

Enterobase Barcode	Name	Accession No.	Collection Year	Collection Month	Collection Day	Continent	Country	Serovar (given)	SISTR serovar (predicted)	rMLST	cgMLST
SAL_AA7056AA	PNUSAS000496	SRR2183035	2015		4	North America	United States	Enteritidis	Enteritidis	1425	39551
SAL_AA7057AA	PNUSAS000495	SRR2183034	2015		4	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_AA7058AA	PNUSAS000494	SRR2183033	2015		3	North America	United States	Enteritidis	Enteritidis	1425	12260
SAL_AA7083AA	PNUSAS000493	SRR2182938				North America	United States	Enteritidis (Predicted)	Enteritidis	27863	39529
SAL_AA7084AA	PNUSAS000492	SRR2182937	2015		5	North America	United States	Enteritidis	Enteritidis	27863	39528
SAL_AA7085AA	PNUSAS000491	SRR2182936	2015		5	North America	United States	Enteritidis	Enteritidis	1425	39527
SAL_AA7089AA	PNUSAS000363	SRR2182932				North America	United States	Enteritidis	Enteritidis	1425	39523
SAL_AA7092AA	PNUSAS000362	SRR2182929				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39520
SAL_AA7093AA	PNUSAS000361	SRR2182925				North America	United States	Enteritidis	Enteritidis	1425	39519
SAL_AA7106AA	PNUSAS000511	SRR2182912				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39508
SAL_AA7128AA	PNUSAS000488	SRR2182889	2015		5	North America	United States	Enteritidis	Enteritidis	1425	39488
SAL_AA7129AA	PNUSAS000486	SRR2182888				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39487
SAL_AA7130AA	PNUSAS000485	SRR2182887				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39486
SAL_AA7131AA	PNUSAS000448	SRR2182886				North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_AA7133AA	PNUSAS000484	SRR2182884	2015		4	North America	United States	Enteritidis	Enteritidis	1425	1808
SAL_AA7161AA	PNUSAS000416	SRR2182784				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39467
SAL_AA7162AA	PNUSAS000415	SRR2182783				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35024
SAL_AA7163AA	PNUSAS000414	SRR2182782				North America	United States	Enteritidis (Predicted)	Enteritidis	8003	39466
SAL_AA7164AA	PNUSAS000421	SRR2182781				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39465
SAL_AA7165AA	PNUSAS000420	SRR2069383				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39464
SAL_AA7166AA	PNUSAS000419	SRR2182779				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39463
SAL_AA7167AA	PNUSAS000418	SRR2182778				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39462
SAL_AA7168AA	PNUSAS000417	SRR2069380				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39461
SAL_AA7169AA	PNUSAS000410	SRR2182776				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39460
SAL_AA7170AA	NY57462994	SRR2157023	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39459
SAL_AA7171AA	NY57462933	SRR2157022	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39457
SAL_AA7172AA	NY57379802	SRR2157021	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39458
SAL_AA7173AA	NY57379782	SRR2157020	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39456
SAL_AA7174AA	NY57379764	SRR2157019	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39455
SAL_AA7175AA	NY57379479	SRR2157018	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39454
SAL_AA7176AA	NY57269529	SRR2157017	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39453
SAL_AA7177AA	NY57269440	SRR2157016	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39452
SAL_AA7178AA	NY57463012	SRR2157015	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39451
SAL_AA7179AA	NY57194058	SRR2157014	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39450
SAL_AA7180AA	NY57194005	SRR2157013	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39449
SAL_AA7181AA	NY57269402	SRR2135520	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39448
SAL_AA7182AA	NY57194181	SRR2135519	2015		7	North America	United States	Enteritidis	Enteritidis	1425	36786
SAL_AA7183AA	NY57194031	SRR2135518	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39447
SAL_AA7184AA	NY57193981	SRR2135517	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39446
SAL_AA7185AA	NY57193923	SRR2135516	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39445
SAL_AA7186AA	NY57120837	SRR2134757	2015		6	North America	United States	Enteritidis	Enteritidis	1425	4151
SAL_AA7187AA	NY57120805	SRR2134756	2015		7	North America	United States	Enteritidis	Enteritidis	1425	39444
SAL_AA7188AA	NY57080271	SRR2134755	2015		6	North America	United States	Enteritidis	Enteritidis	1425	35685
SAL_AA7189AA	NY57079882	SRR2134754	2015		6	North America	United States	Enteritidis	Enteritidis	1425	4151
SAL_AA7190AA	NY57079867	SRR2134753	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39443
SAL_AA7191AA	NY57079789	SRR2134752	2015		6	North America	United States	Enteritidis	Enteritidis	1425	35158
SAL_AA7193AA	NY57016525	SRR2134750	2015		6	North America	United States	Enteritidis	Enteritidis	1425	38200
SAL_AA7199AA	NY56962591	SRR2103102	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39438
SAL_AA7200AA	NY56916987	SRR2103101	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39437
SAL_AA7201AA	NY56916888	SRR2103100	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39417
SAL_AA7202AA	NY56916864	SRR2103099	2015		6	North America	United States	Enteritidis	Enteritidis	1425	39436
SAL_AA7203AA	NY56916781	SRR2103098	2015		6	North America	United States	Enteritidis	Enteritidis	8003	39435
SAL_AA7204AA	NY56104917	SRR2058336	2015		4	North America	United States	Enteritidis	Enteritidis	1425	39434
SAL_AA7205AA	NY56104235	SRR2058335	2015		5	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_AA7206AA	NY56085813	SRR2058334	2015		4	North America	United States	Enteritidis	Enteritidis	1425	35024
SAL_AA7207AA	NY56085744	SRR2058333	2015		5	North America	United States	Enteritidis	Enteritidis	1425	39433
SAL_AA7208AA	NY55718321	SRR2046762	2015		4	North America	United States	Enteritidis	Enteritidis	1425	39415
SAL_AA7209AA	NY56058490	SRR2046761	2015		4	North America	United States	Enteritidis	Enteritidis	1425	39432

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SAL_AA7211AA	NY56021276	SRR2046759	2015	5	North America	United States	Enteritidis	Enteritidis	1425	39430
SAL_AA7212AA	NY56021260	SRR2046757	2015	5	North America	United States	Enteritidis	Enteritidis	1425	39429
SAL_AA7213AA	NY55960920	SRR2046756	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39428
SAL_AA7214AA	NY55960901	SRR2046755	2015	5	North America	United States	Enteritidis	Enteritidis	1425	39427
SAL_AA7215AA	NY55959906	SRR2046754	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39426
SAL_AA7216AA	NY55957804	SRR2046753	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39425
SAL_AA7217AA	NY55904079	SRR2038211	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34170
SAL_AA7218AA	NY55904057	SRR2038209	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35024
SAL_AA7219AA	NY55904042	SRR2038208	2015	5	North America	United States	Enteritidis	Enteritidis	1425	39424
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SAL_AA7223AA	NY55905266	SRR2038203	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39420
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SAL_AA7225AA	NY55904096	SRR2038201	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39418
SAL_AA7226AA	NY55841185	SRR2038200	2015	4	North America	United States	Enteritidis	Enteritidis	1425	10271
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SAL_AA7239AA	NY55524554	SRR2009034	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39407
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SAL_AA7242AA	NY55460091	SRR2009031	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39404
SAL_AA7243AA	NY55460078	SRR2009020	2015	3	North America	United States	Enteritidis	Enteritidis	1425	39403
SAL_AA7244AA	NY55460066	SRR2009019	2015	4	North America	United States	Enteritidis	Enteritidis	1425	39402
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SAL_AA7251AA	NY55380204	SRR2007819	2015	3	North America	United States	Enteritidis	Enteritidis	1425	39397
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SAL_AA7258AA	NY_55263483	SRR1979447	2015	2	North America	United States	Enteritidis	Enteritidis	1425	39391
SAL_AA7259AA	NY_55235726	SRR1979446	2015	3	North America	United States	Enteritidis	Enteritidis	1425	39390
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SAL_AA7724AA	S373S-sc-2004074	ERR702993					Typhimurium	Enteritidis	1424	41461
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SAL_AA8385AA	21113_H14242077301-2	ERR653990	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38712
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SAL_AA8403AA	908175	ERR653323	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38700
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SAL_AA8407AA	908736	ERR653330	2014	6	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	-1700	38696
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SAL_AA8417AA	907724	ERR653282	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38689
SAL_AA8418AA	907678	ERR653281	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38688
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SAL_AA8420AA	907603	ERR653278	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38687
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SAL_AA8422AA	907474	ERR653273	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38686
SAL_AA8423AA	907462	ERR653290	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38685
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SAL_AA8428AA	907789	ERR653284	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38682
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SAL_AA8431AA	907555	ERR653276	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	674
SAL_AA8432AA	907525	ERR653275	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	674
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SAL_AA8437AA	112797	ERR653270	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	38678
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SAL_AA8728AA	SE1205_88-sc-2013-07-15T1	ERR353350					Enteritidis	Enteritidis	1425	38486
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SAL_AA8730AA	SEAlbis_72-sc-2013-07-15T1	ERR353348					Enteritidis	Enteritidis	1425	38484
SAL_AA8731AA	SE1224_05-sc-2013-07-15T1	ERR353347					Enteritidis	Enteritidis	1425	38483
SAL_AA8732AA	SE736_95-sc-2013-07-15T10	ERR357432					Enteritidis	Enteritidis	1425	38482
SAL_AA8733AA	SE42_13-sc-2013-07-15T10:	ERR353345					Enteritidis	Enteritidis	1425	38481
SAL_AA8734AA	SE1347_11-sc-2013-07-15T1	ERR357430					Enteritidis	Enteritidis	1425	38480
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SAL_AA8812AA	3524/3	ERR352598					Typhi	Enteritidis	3776	33525
SAL_AA9076AA	2010K_0627-sc-2013-04-23T	ERR352173					Enteritidis	Enteritidis	1424	38207
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SAL_AA9206AA	D7795-sc-1875029	ERR501636					Enteritidis	Enteritidis	1424	41007
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SAL_AA9770AA	UY0144-sc-2013-10-08T14:2	ERR405726				Enteritidis (Predicted)	Enteritidis	26042	37646
SAL_AA9774AA	UY0140-sc-2013-10-08T14:2	ERR405722				Enteritidis (Predicted)	Enteritidis	1425	37642
SAL_AA9806AA	UY050-sc-2013-10-08T14:24	ERR405536				Enteritidis (Predicted)	Enteritidis	1425	37614
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SAL_BA0957AA	FDA00001999	SRR2173976	2004	1	North America	United States		Enteritidis	Enteritidis	1425	9571
SAL_BA0969AA	NY57719970	SRR2168974	2015	7	North America	United States		Enteritidis	Enteritidis	1425	36789
SAL_BA0970AA	NY57719739	SRR2168973	2015	7	North America	United States		Enteritidis	Enteritidis	1425	36788
SAL_BA0971AA	NY57594977	SRR2168972	2015	7	North America	United States		Enteritidis	Enteritidis	1425	36787
SAL_BA0972AA	NY57290959	SRR2168971	2015	7	North America	United States		Enteritidis	Enteritidis	1425	36786
SAL_BA0973AA	NY57269583	SRR2168970	2015	7	North America	United States		Enteritidis	Enteritidis	1425	36785
SAL_BA1041AA	CFSAN035309	SRR2163268	2012		North America	United States		Enteritidis	Enteritidis	26162	36733
SAL_BA1054AA	CFSAN035315	SRR2163249	2012		North America	United States		Enteritidis	Enteritidis	1425	36723
SAL_BA1055AA	CFSAN035308	SRR2163248	2012		North America	United States		Enteritidis	Enteritidis	1425	36722
SAL_BA1061AA	NY_55224659	SRR1964511	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36718
SAL_BA1062AA	NY_55224652	SRR1964510	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36717
SAL_BA1063AA	NY_55119574	SRR1964503	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36716
SAL_BA1064AA	NY_55066753	SRR1951991	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36715
SAL_BA1065AA	NY_55066704	SRR1951990	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36714
SAL_BA1066AA	NY_55041710	SRR1951989	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36713
SAL_BA1067AA	NY_55041702	SRR1951987	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36712
SAL_BA1068AA	NY_55041601	SRR1951986	2015	3	North America	United States		Enteritidis	Enteritidis	1425	32855
SAL_BA1069AA	NY_55038755	SRR1951985	2015	3	North America	United States		Enteritidis	Enteritidis	1425	36711
SAL_BA1070AA	NY-swgs1629	SRR1944531	2015	3	North America	United States		Enteritidis	Enteritidis	1425	10271
SAL_BA1071AA	NY-swgs1628	SRR1944530	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36710
SAL_BA1072AA	NY-swgs1627	SRR1944529	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36709
SAL_BA1073AA	NY-swgs1626	SRR1944528	2015	2	North America	United States		Enteritidis	Enteritidis	3888	24864
SAL_BA1074AA	NY-swgs1624	SRR1917116	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36708
SAL_BA1075AA	NY-swgs1623	SRR1917115	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36707
SAL_BA1076AA	NY-swgs1622	SRR1917114	2015	2	North America	United States		Enteritidis	Enteritidis	28557	36706
SAL_BA1077AA	NY-swgs1621	SRR1917113	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36700
SAL_BA1078AA	NY-swgs1620	SRR1917112	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36705
SAL_BA1079AA	NY-swgs1619	SRR1917111	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36704
SAL_BA1080AA	NY-swgs1618	SRR1917110	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36703
SAL_BA1081AA	NY-swgs1617	SRR1917109	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36702
SAL_BA1082AA	NY-swgs1625	SRR1917108	2015	2	North America	United States		Enteritidis	Enteritidis	1425	1201
SAL_BA1083AA	NY-swgs1616	SRR1917106	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36701
SAL_BA1084AA	NY-swgs1615	SRR1917104	2015	2	North America	United States		Enteritidis	Enteritidis	1425	36700

SAL_BA1085AA	NY-swgs1612	SRR1910382	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36699
SAL_BA1086AA	NY-swgs1611	SRR1910380	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36698
SAL_BA1087AA	NY-swgs1610	SRR1910379	2015	2	North America	United States	Enteritidis	Enteritidis	1425	26097
SAL_BA1088AA	NY-swgs1609	SRR1910378	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36697
SAL_BA1089AA	NY-swgs1608	SRR1910376	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36696
SAL_BA1090AA	NY-swgs1607	SRR1910374	2013	2	North America	United States	Enteritidis	Enteritidis	27921	36695
SAL_BA1091AA	NY-swgs1606	SRR1910372	2012	8	North America	United States	Enteritidis	Enteritidis	27921	36694
SAL_BA1092AA	NY-swgs1605	SRR1910371	2011	9	North America	United States	Enteritidis	Enteritidis	1425	36693
SAL_BA1093AA	NY-swgs1614	SRR1910370	2015	2	North America	United States	Enteritidis	Enteritidis	8003	12205
SAL_BA1094AA	NY-swgs1613	SRR1910369	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36692
SAL_BA1095AA	NY-swgs1604	SRR1910368	2011	6	North America	United States	Enteritidis	Enteritidis	1425	36691
SAL_BA1096AA	NY-swgs1603	SRR1910367	2010	8	North America	United States	Enteritidis	Enteritidis	1425	36690
SAL_BA1097AA	NY-swgs1602	SRR1813479	2015	2	North America	United States	Enteritidis	Enteritidis	1425	16644
SAL_BA1098AA	NY-swgs1601	SRR1813478	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36686
SAL_BA1099AA	NY-swgs1600	SRR1813477	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36689
SAL_BA1100AA	NY-swgs1599	SRR1813475	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36688
SAL_BA1101AA	NY-swgs1598	SRR1813474	2015	2	North America	United States	Enteritidis	Enteritidis	1425	36687
SAL_BA1102AA	NY-swgs1597	SRR1813473	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36686
SAL_BA1103AA	NY-swgs1596	SRR1813472	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36685
SAL_BA1104AA	NY-swgs1595	SRR1806280	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36684
SAL_BA1105AA	NY-swgs1594	SRR1806279	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36683
SAL_BA1106AA	NY-swgs1593	SRR1806278	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36682
SAL_BA1107AA	NY-swgs1592	SRR1806277	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36681
SAL_BA1108AA	NY-swgs1591	SRR1796045	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36680
SAL_BA1109AA	NY-swgs1590	SRR1796044	2015	1	North America	United States	Enteritidis	Enteritidis	27924	36679
SAL_BA1110AA	NY-swgs1589	SRR1796043	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36678
SAL_BA1111AA	NY-swgs1588	SRR1796042	2015	1	North America	United States	Enteritidis	Enteritidis	1425	36677
SAL_BA1112AA	NY-swgs1587	SRR1778062	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36676
SAL_BA1113AA	NY-swgs1586	SRR1778060	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36675
SAL_BA1114AA	NY-swgs1585	SRR1778054	2014	12	North America	United States	Enteritidis	Enteritidis	26849	36674
SAL_BA1115AA	NY-swgs1584	SRR1770487	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36673
SAL_BA1116AA	NY-swgs1583	SRR1770486	2014	12	North America	United States	Enteritidis	Enteritidis	1425	21923
SAL_BA1117AA	NY-swgs1582	SRR1770485	2014	12	North America	United States	Enteritidis	Enteritidis	8003	36672
SAL_BA1118AA	NY-swgs1581	SRR1770484	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36671
SAL_BA1119AA	NY-swgs1580	SRR1752283	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36670
SAL_BA1120AA	NY-swgs1579	SRR1752282	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36669
SAL_BA1121AA	NY-swgs1578	SRR1752281	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36668
SAL_BA1122AA	NY-swgs1577	SRR1752112	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36667
SAL_BA1123AA	NY-swgs1576	SRR1752111	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36666
SAL_BA1124AA	NY-swgs1575	SRR1752110	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36665
SAL_BA1125AA	NY-swgs1574	SRR1752109	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36664
SAL_BA1126AA	NY-swgs1573	SRR1752108	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36663
SAL_BA1127AA	NY-swgs1572	SRR1752107	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36662
SAL_BA1128AA	NY-swgs1571	SRR1752106	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36661
SAL_BA1129AA	NY-swgs1570	SRR1737751	2014	12	North America	United States	Enteritidis	Enteritidis	1425	36660
SAL_BA1130AA	NY-swgs1569	SRR1737750	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36659
SAL_BA1131AA	NY-swgs1568	SRR1737749	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_BA1132AA	NY-swgs1567	SRR1737748	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36658
SAL_BA1133AA	NY-swgs1566	SRR1732683	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36657
SAL_BA1134AA	NY-swgs1565	SRR1732682	2014	11	North America	United States	Enteritidis	Enteritidis	27929	36656
SAL_BA1135AA	NY-swgs1564	SRR1732681	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_BA1136AA	NY-swgs1563	SRR1732680	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36655
SAL_BA1137AA	NY-swgs1562	SRR1732679	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_BA1138AA	NY-swgs1561	SRR1732678	2014	10	North America	United States	Enteritidis	Enteritidis	1425	36654
SAL_BA1139AA	NY-swgs1560	SRR1732677	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_BA1140AA	NY-swgs1559	SRR1732676	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36653
SAL_BA1141AA	NY-swgs1558	SRR1732675	2014	11	North America	United States	Enteritidis	Enteritidis	1425	36652
SAL_BA1147AA	FDA00002138	SRR2156630	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36604
SAL_BA1157AA	FDA00002137	SRR2156618	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36641



SAL_BA1162AA	FDA00002140	SRR2156609	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36635
SAL_BA1165AA	FDA00002133	SRR2156604	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36634
SAL_BA1168AA	CFSAN032970	SRR2156601	2012		North America	United States	Enteritidis	Enteritidis	1425	36631
SAL_BA1178AA	CFSAN034232	SRR2156578	2013		North America	United States	Enteritidis	Enteritidis	1425	36622
SAL_BA1191AA	FDA00002141	SRR2156517	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36610
SAL_BA1197AA	FDA00002139	SRR2156507	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36604
SAL_BA1218AA	15MN00308	SRR2153476	2015	7	North America	United States	Enteritidis	Enteritidis	27901	36585
SAL_BA1219AA	15MN00305	SRR2153475	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36584
SAL_BA1220AA	15MN00306	SRR2669599	2015	7	North America	United States	Enteritidis	Enteritidis	8003	36583
SAL_BA1221AA	15MN00307	SRR2669600	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36582
SAL_BA1222AA	15MN00303	SRR2153466	2015	7	North America	United States	Enteritidis	Enteritidis	26832	36581
SAL_BA1223AA	15MN00304	SRR2153465	2015	7	North America	United States	Enteritidis	Enteritidis	27904	36580
SAL_BA1224AA	15MN00302	SRR2153464	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36579
SAL_BA1225AA	15MN00300	SRR2153463	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36578
SAL_BA1226AA	15MN00371	SRR2153212	2015	7	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_BA1230AA	15MN00380	SRR2153208	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36574
SAL_BA1231AA	15MN00373	SRR2153207	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12252
SAL_BA1232AA	15MN00372	SRR2153206	2015	7	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1233AA	15MN00370	SRR2153205	2015	7	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1237AA	CFSAN035276	SRR2153016	2012		North America	United States	Enteritidis	Enteritidis	1425	36571
SAL_BA1247AA	CFSAN035272	SRR2153005	2013		North America	United States	Enteritidis	Enteritidis	1425	36561
SAL_BA1252AA	CFSAN035279	SRR2153000	2013		North America	United States	Enteritidis	Enteritidis	26162	36557
SAL_BA1289AA	FDA00002147	SRR2143488	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36497
SAL_BA1295AA	FDA00002150	SRR2143478	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36528
SAL_BA1307AA	FDA00002145	SRR2143460	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36503
SAL_BA1308AA	FDA00002143	SRR2143459	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36496
SAL_BA1313AA	FDA00002149	SRR2143451	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36514
SAL_BA1326AA	FDA00002148	SRR2143417	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36504
SAL_BA1327AA	FDA00002146	SRR2143416	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36503
SAL_BA1333AA	FDA00002144	SRR2143360	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36497
SAL_BA1334AA	FDA00002142	SRR2143359	2004	8	North America	United States	Enteritidis	Enteritidis	1425	36496
SAL_BA1336AA	15MN00362	SRR2140791	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1337AA	15MN00361	SRR2140790	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1338AA	15MN00346	SRR2140789	2015	7	North America	United States	Enteritidis	Enteritidis	26832	36494
SAL_BA1339AA	15MN00345	SRR2140788	2015	7	North America	United States	Enteritidis	Enteritidis	27944	36493
SAL_BA1340AA	15MN00342	SRR2140787	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36492
SAL_BA1341AA	15MN00344	SRR2140786	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36488
SAL_BA1344AA	15MN00343	SRR2140781	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36489
SAL_BA1345AA	15MN00341	SRR2140780	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36488
SAL_BA1346AA	15MN00340	SRR2140779	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36487
SAL_BA1406AA	WAPHL_SAL-A00917	SRR2133398	2015	6	North America	United States	Enteritidis	Enteritidis	1425	6712
SAL_BA1409AA	15MN00320	SRR2133351	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36319
SAL_BA1410AA	15MN00260	SRR2669605	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36431
SAL_BA1412AA	WAPHL_SAL-A00916	SRR2133348	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36438
SAL_BA1417AA	15MN00323	SRR2133340	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36433
SAL_BA1418AA	WAPHL_SAL-A00911	SRR2133339	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36410
SAL_BA1420AA	15MN00256	SRR2669604	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36431
SAL_BA1433AA	15MN00329	SRR2133212	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35856
SAL_BA1434AA	15MN00328	SRR2133211	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35856
SAL_BA1435AA	WAPHL_SAL-A00912	SRR2133209	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36410
SAL_BA1436AA	15MN00301	SRR2133208	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36421
SAL_BA1441AA	WAPHL_SAL-A00915	SRR2133195	2015	6	North America	United States	Enteritidis	Enteritidis	1425	6712
SAL_BA1450AA	15MN00321	SRR2133171	2015	7	North America	United States	Enteritidis	Enteritidis	1425	23898
SAL_BA1451AA	WAPHL_SAL-A00914	SRR2133170	2015	6	North America	United States	Enteritidis	Enteritidis	1425	6712
SAL_BA1453AA	WAPHL_SAL-A00913	SRR2133163	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36410
SAL_BA1455AA	15MN00241	SRR2669598	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1465AA	FSIS1503212	SRR2132200	2014		North America	United States	Enteritidis	Enteritidis	1425	36402
SAL_BA1495AA	FSIS1501004	SRR2131787	2015		North America	United States	Enteritidis	Enteritidis	1425	36376
SAL_BA1541AA	FSIS1501001	SRR2126759	2015		North America	United States	Enteritidis	Enteritidis	1425	36336

SAL_BA1544AA	FSIS1501000	SRR2126731	2015		North America	United States	Enteritidis	Enteritidis	1425	36333
SAL_BA1547AA	FSIS1500998	SRR2126722	2015		North America	United States	Enteritidis	Enteritidis	1425	36330
SAL_BA1553AA	FSIS1500980	SRR2126291	2015		North America	United States	Enteritidis	Enteritidis	1425	8406
SAL_BA1555AA	FSIS1500982	SRR2126289	2015		North America	United States	Enteritidis	Enteritidis	1425	36323
SAL_BA1559AA	15MN00319	SRR2125971	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36319
SAL_BA1570AA	FSIS1501381	SRR2125865	2015		North America	United States	Enteritidis	Enteritidis	1425	36309
SAL_BA1580AA	FSIS1500513	SRR2125686	2014		North America	United States	Enteritidis	Enteritidis	1425	36300
SAL_BA1581AA	FSIS1500514	SRR2125685	2014		North America	United States	Enteritidis	Enteritidis	1425	36299
SAL_BA1582AA	FSIS1500516	SRR2125623	2014		North America	United States	Enteritidis	Enteritidis	1425	36298
SAL_BA1583AA	FSIS1500511	SRR2125620	2014		North America	United States	Enteritidis	Enteritidis	1425	36297
SAL_BA1584AA	FSIS1500512	SRR2125618	2014		North America	United States	Enteritidis	Enteritidis	1425	36297
SAL_BA1585AA	FSIS1500515	SRR2125617	2014		North America	United States	Enteritidis	Enteritidis	1425	36296
SAL_BA1617AA	FDA00001398	SRR2124539	2009	11	Asia	China	Enteritidis	Enteritidis	1425	36275
SAL_BA1619AA	CFSAN030066	SRR2124535	2012		North America	United States	Enteritidis	Enteritidis	1425	36273
SAL_BA1644AA	15MN00245	SRR2088737	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36250
SAL_BA1645AA	CFSAN032958	SRR2124468	2012		North America	United States	Enteritidis	Enteritidis	1425	36249
SAL_BA1688AA	CFSAN030097	SRR2124395	2012		North America	United States	Enteritidis	Enteritidis	1425	36209
SAL_BA1718AA	CFSAN030086	SRR2124343	2012		North America	United States	Enteritidis	Enteritidis	26162	36182
SAL_BA1721AA	CFSAN030100	SRR2124336	2012		North America	United States	Enteritidis	Enteritidis	1425	36180
SAL_BA1728AA	CFSAN030067	SRR2124324	2012		North America	United States	Enteritidis	Enteritidis	1425	36174
SAL_BA1732AA	CFSAN030081	SRR2124315	2012		North America	United States	Enteritidis	Enteritidis	1425	22973
SAL_BA1782AA	15MN00286	SRR2106118	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36130
SAL_BA1783AA	15MN00285	SRR2106117	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36129
SAL_BA1787AA	15MN00288	SRR2106113	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36126
SAL_BA1788AA	15MN00287	SRR2106112	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36125
SAL_BA1794AA	15MN00268	SRR2106106	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36119
SAL_BA1807AA	2015K-0492	SRR2106066			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35888
SAL_BA1841AA	FDA00001023	SRR2104599	2007	2	North America	United States	Tennessee	Enteritidis	1425	36086
SAL_BA1894AA	15MN00262	SRR2102499	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1897AA	15MN00255	SRR2102494	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35856
SAL_BA1913AA	15MN00264	SRR2102475	2015	6	North America	United States	Enteritidis	Enteritidis	1425	36030
SAL_BA1915AA	15MN00266	SRR2102471	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36028
SAL_BA1937AA	15MN00267	SRR2102442	2015	7	North America	United States	Enteritidis	Enteritidis	1425	36008
SAL_BA1946AA	15MN00263	SRR2102433	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA1948AA	15MN00261	SRR2102430	2015	6	North America	United States	Enteritidis	Enteritidis	26832	36000
SAL_BA1956AA	15MN00265	SRR2102420	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35993
SAL_BA1970AA	15MN00276	SRR2102400	2015	7	North America	United States	Enteritidis	Enteritidis	1425	35982
SAL_BA1984AA	FSIS1502619	SRR2102080	2015		North America	United States	Enteritidis	Enteritidis	1425	35968
SAL_BA1985AA	FSIS1502618	SRR2102061	2015		North America	United States	Enteritidis	Enteritidis	1425	35967
SAL_BA1986AA	FSIS1502617	SRR2102059	2015		North America	United States	Enteritidis	Enteritidis	1425	35966
SAL_BA1987AA	FSIS1502616	SRR2102058	2015		North America	United States	Enteritidis	Enteritidis	1425	35965
SAL_BA2011AA	ADRD-14-11974	SRR2096607	2014	6	North America	United States	Enteritidis	Enteritidis	1425	35945
SAL_BA2027AA	15MN00243	SRR2096593	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35931
SAL_BA2047AA	15MN00247	SRR2096550	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35914
SAL_BA2075AA	2015K-0494	SRR2095395			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35888
SAL_BA2076AA	2015K-0493	SRR2095394			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35891
SAL_BA2077AA	2015K-0491	SRR2095393			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35890
SAL_BA2078AA	2015K-0490	SRR2095392			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35889
SAL_BA2079AA	2015K-0489	SRR2095391			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35888
SAL_BA2080AA	2015K-0488	SRR2095390			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35887
SAL_BA2081AA	2015K-0487	SRR2095389			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35886
SAL_BA2082AA	2015K-0486	SRR2095388			North America	United States	Enteritidis (Predicted)	Enteritidis	26166	35885
SAL_BA2085AA	NY56857190	SRR2094564	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35882
SAL_BA2086AA	NY56857138	SRR2094563	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35881
SAL_BA2087AA	NY56857097	SRR2094562	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35880
SAL_BA2088AA	NY56761923	SRR2094561	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35879
SAL_BA2089AA	NY56761711	SRR2094560	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35878
SAL_BA2090AA	NY56761665	SRR2094559	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35877
SAL_BA2096AA	FSIS1501027	SRR2093805	2015		North America	United States	Enteritidis	Enteritidis	1425	35871

SAL_BA2101AA	S14FP01642	SRR2088897	2014	4	Europe	Belgium	Enteritidis	Enteritidis	1425	35869
SAL_BA2102AA	S14FP01640	SRR2088896	2014	4	Europe	Belgium	Enteritidis	Enteritidis	1425	35868
SAL_BA2103AA	S14BD01753	SRR2088895	2014	5	Europe	Belgium	Enteritidis	Enteritidis	1425	35867
SAL_BA2104AA	S14BD01672	SRR2088894	2014	4	Europe	Belgium	Enteritidis	Enteritidis	1425	35866
SAL_BA2105AA	S14BD01605	SRR2088893	2014	4	Europe	Belgium	Enteritidis	Enteritidis	1425	35865
SAL_BA2110AA	15MN00242	SRR2088736	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35860
SAL_BA2111AA	15MN00239	SRR2906162	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35859
SAL_BA2112AA	15MN00240	SRR2088733	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35858
SAL_BA2113AA	15MN00259	SRR2088731	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35855
SAL_BA2114AA	15MN00254	SRR2088730	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35857
SAL_BA2115AA	15MN00253	SRR2088729	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35856
SAL_BA2116AA	15MN00252	SRR2088728	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35855
SAL_BA2117AA	15MN00251	SRR2088727	2015	6	North America	United States	Enteritidis	Enteritidis	26832	35854
SAL_BA2118AA	15MN00244	SRR2088726	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35853
SAL_BA2119AA	15MN00238	SRR2088725	2015	6	North America	United States	Enteritidis	Enteritidis	27944	35852
SAL_BA2120AA	15MN00257	SRR2088724	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35851
SAL_BA2166AA	CFSAN034151	SRR2086995	2013		North America	United States	Enteritidis	Enteritidis	1425	35812
SAL_BA2167AA	CFSAN034136	SRR2086994	2012		North America	United States	Enteritidis	Enteritidis	1425	35811
SAL_BA2168AA	CFSAN034135	SRR2086993	2012		North America	United States	Enteritidis	Enteritidis	1425	35810
SAL_BA2173AA	CFSAN034140	SRR2086988	2012		North America	United States	Enteritidis	Enteritidis	28569	35807
SAL_BA2192AA	CFSAN034133	SRR2086968	2012	11	5 North America	United States	Enteritidis	Enteritidis	1425	35789
SAL_BA2212AA	FDA00001199	SRR2086597	2008	2	Asia	Sri Lanka	Enteritidis	Enteritidis	1425	35775
SAL_BA2231AA	FDA00001212	SRR2086576	2008	3	Asia	India	Enteritidis	Enteritidis	1425	35760
SAL_BA2250AA	FDA00004465	SRR2086559	2008	2	Asia	China	Enteritidis	Enteritidis	1425	35744
SAL_BA2304AA	NY56657591	SRR2085497	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35692
SAL_BA2306AA	NY56657578	SRR2085496	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35690
SAL_BA2308AA	NY56657565	SRR2085495	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35688
SAL_BA2310AA	NY56657552	SRR2085494	2015	6	North America	United States	Enteritidis	Enteritidis	1425	10156
SAL_BA2312AA	NY56582447	SRR2085493	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35685
SAL_BA2314AA	NY56582209	SRR2085492	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35683
SAL_BA2316AA	NY56581629	SRR2085491	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35681
SAL_BA2318AA	NY56581512	SRR2085490	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35679
SAL_BA2321AA	NY56581488	SRR2085489	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35676
SAL_BA2322AA	NY56581414	SRR2085488	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35675
SAL_BA2331AA	2015K-0436	SRR2082996			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33607
SAL_BA2333AA	2015K-0435	SRR2082995	2015	3	North America	United States	Enteritidis	Enteritidis	1425	6087
SAL_BA2336AA	2015K-0434	SRR2082994	2015	3	North America	United States	Enteritidis	Enteritidis	1425	35665
SAL_BA2338AA	2015K-0433	SRR2082992			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35663
SAL_BA2381AA	15MN00234	SRR2082947	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12244
SAL_BA2387AA	15MN00232	SRR2082940	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35633
SAL_BA2392AA	15MN00229	SRR3662621	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35629
SAL_BA2405AA	AZ_TG68272	SRR2082859	2010		North America	United States	Enteritidis	Enteritidis	1425	35616
SAL_BA2413AA	15MN00233	SRR2082853	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12244
SAL_BA2421AA	15MN00228	SRR3662622	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35602
SAL_BA2437AA	15MN00237	SRR2082830	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35589
SAL_BA2497AA	3302/3	ERR349624					Typhi	Enteritidis	3776	35552
SAL_BA2513AA	CFSAN034131	SRR2078917	2012	11	5 North America	United States	Enteritidis	Enteritidis	28569	35543
SAL_BA2538AA	NY56425384	SRR2078828	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35524
SAL_BA2540AA	NY56423955	SRR2078827	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35522
SAL_BA2542AA	NY56423922	SRR2078826	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35520
SAL_BA2544AA	NY56423894	SRR2078825	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35518
SAL_BA2583AA	3540/3	ERR349438					Typhi	Enteritidis	3776	33191
SAL_BA2607AA	ADRD1-14-8130	SRR2077391	2014	4	North America	United States	Enteritidis	Enteritidis	1425	12238
SAL_BA2717AA	CFSAN032967	SRR2075298	2012		North America	United States	Enteritidis	Enteritidis	1425	35370
SAL_BA2819AA	CFSAN032968	SRR2075104	2012		North America	United States	Enteritidis	Enteritidis	1425	35287
SAL_BA2879AA	CFSAN032959	SRR2075048	2012		North America	United States	Enteritidis	Enteritidis	1425	35240
SAL_BA2910AA	CFSAN032964	SRR2075011	2012		North America	United States	Enteritidis	Enteritidis	1425	35213
SAL_BA2916AA	CFSAN033541	SRR2075005	2013		North America	United States	Enteritidis	Enteritidis	1425	35207
SAL_BA2923AA	CFSAN033543	SRR2074998	2012		North America	United States	Enteritidis	Enteritidis	1425	35200

SAL_BA2951AA	NY56360928	SRR2072702	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35180
SAL_BA2953AA	NY56360838	SRR2072700	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35179
SAL_BA2955AA	NY56360751	SRR2072698	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35178
SAL_BA2957AA	NY56316315	SRR2072696	2015	4	North America	United States	Enteritidis	Enteritidis	1425	35177
SAL_BA2958AA	NY56300061	SRR2072695	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35176
SAL_BA2960AA	NY56299973	SRR2072694	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35175
SAL_BA2963AA	NY56299887	SRR2072692	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35174
SAL_BA2965AA	NY56299851	SRR2072691	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35173
SAL_BA2967AA	NY56299818	SRR2072689	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35172
SAL_BA2968AA	NY56296697	SRR2072687	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35171
SAL_BA2970AA	15MN00226	SRR2072493	2015	6	North America	United States	Enteritidis	Enteritidis	1425	34519
SAL_BA2972AA	15MN00224	SRR2072492	2015	6	North America	United States	Enteritidis	Enteritidis	8003	35169
SAL_BA2974AA	15MN00223	SRR2072491	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA2976AA	15MN00222	SRR2072490	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35166
SAL_BA2981AA	15MN00227	SRR2072485	2015	6	North America	United States	Enteritidis	Enteritidis	8003	35161
SAL_BA2982AA	15MN00225	SRR2072484	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35160
SAL_BA2984AA	15MN00221	SRR2072483	2015	6	North America	United States	Enteritidis	Enteritidis	1425	35158
SAL_BA3004AA	NY_FSL S10-1644	SRR1002831	2011	10	North America	United States	Enteritidis	Enteritidis	7801	35137
SAL_BA3017AA	NY_FSL S10-1623	SRR1002825	2011	9	North America	United States	Enteritidis	Enteritidis	7801	35137
SAL_BA3028AA	NY-N14325	SRR2070984	2007		North America	United States	Enteritidis	Enteritidis	1425	35129
SAL_BA3062AA	NY56300870	SRR2070870			North America	United States	Enteritidis	Enteritidis	1425	35098
SAL_BA3064AA	NY56300851	SRR2070869			North America	United States	Enteritidis	Enteritidis	1425	35098
SAL_BA3066AA	NY56300821	SRR2070868			North America	United States	Enteritidis	Enteritidis	1425	35098
SAL_BA3072AA	PNUSAS000413	SRR2192239			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35093
SAL_BA3074AA	PNUSAS000412	SRR2192237			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35091
SAL_BA3076AA	PNUSAS000411	SRR2192194			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	35089
SAL_BA3078AA	PNUSAS000459	SRR2194018	2015	4	North America	United States	Enteritidis	Enteritidis	1425	35087
SAL_BA3105AA	FSIS1501015	SRR2068054	2015		North America	United States	Enteritidis	Enteritidis	1425	35060
SAL_BA3111AA	FSIS1501012	SRR2067988	2015		North America	United States	Enteritidis	Enteritidis	1425	35054
SAL_BA3122AA	NY56250649	SRR2067480	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35044
SAL_BA3124AA	NY56250681	SRR2067479	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35042
SAL_BA3126AA	NY56250668	SRR2067477	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35040
SAL_BA3128AA	NY56250636	SRR2067476	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35038
SAL_BA3130AA	NY56207015	SRR2067262	2015	5	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_BA3132AA	NY56207004	SRR2066774	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35035
SAL_BA3134AA	NY56205726	SRR2066432	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35033
SAL_BA3136AA	NY56161314	SRR2065999	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35032
SAL_BA3138AA	NY56250603	SRR2064145	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35028
SAL_BA3140AA	NY56250590	SRR2064144	2015	5	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_BA3142AA	NY56250555	SRR2064143	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35027
SAL_BA3144AA	NY56206993	SRR2064142	2015	4	North America	United States	Enteritidis	Enteritidis	1425	35024
SAL_BA3146AA	NY56206572	SRR2064141	2015	5	North America	United States	Enteritidis	Enteritidis	28574	35022
SAL_BA3148AA	NY56205781	SRR2064140	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35020
SAL_BA3150AA	NY56205739	SRR2064139	2015	5	North America	United States	Enteritidis	Enteritidis	1425	10271
SAL_BA3152AA	NY56161301	SRR2064136	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35017
SAL_BA3154AA	NY56250709	SRR2064129	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35016
SAL_BA3166AA	NY56250694	SRR2064123	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35004
SAL_BA3170AA	NY56161285	SRR2064121	2015	5	North America	United States	Enteritidis	Enteritidis	1425	35001
SAL_BA3180AA	NY56161250	SRR2064115	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34991
SAL_BA3186AA	15MN00210	SRR2062507	2015	6	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_BA3188AA	15MN00209	SRR2062506	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_BA3190AA	15MN00213	SRR2062505	2015	6	North America	United States	Enteritidis	Enteritidis	1425	34983
SAL_BA3192AA	15MN00212	SRR2062504	2015	6	North America	United States	Enteritidis	Enteritidis	1425	34981
SAL_BA3194AA	15MN00211	SRR2062503	2015	6	North America	United States	Enteritidis	Enteritidis	1425	34979
SAL_BA3196AA	15MN00208	SRR2062502	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34977
SAL_BA3215AA	PNUSAS000453	SRR2193691			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34959
SAL_BA3217AA	PNUSAS000452	SRR2193690			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34957
SAL_BA3220AA	PNUSAS000451	SRR2193689			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34954
SAL_BA3222AA	PNUSAS000450	SRR2193688			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34952

SAL_BA3224AA	PNUSAS000449	SRR2058220			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34950
SAL_BA3241AA	2010K_0600-sc-2013-04-23TERR341114						Typhimurium	Enteritidis	1424	34939
SAL_BA3253AA	2010K_0610-sc-2013-04-23TERR341102						Enteritidis	Enteritidis	1424	34914
SAL_BA3254AA	2010K_0618-sc-2013-04-23TERR341101						Enteritidis	Enteritidis	1424	41278
SAL_BA3256AA	2010K_0549-sc-2013-04-23TERR341099						Enteritidis	Enteritidis	1424	41277
SAL_BA3257AA	2010K_0465-sc-2013-04-23TERR341098						Enteritidis	Enteritidis	40441	41276
SAL_BA3285AA	2010K_0577-sc-2013-04-23TERR341069						Typhimurium	Enteritidis	1424	34914
SAL_BA3432AA	2015K-0316	SRR2578266	2015	2	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_BA3433AA	2015K-0315	SRR2578267	2015	3	North America	United States	Enteritidis	Enteritidis	1425	25638
SAL_BA3434AA	2015K-0313	SRR2578270	2015	3	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_BA3443AA	15MNO0206	SRR2056006	2015	5	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_BA3444AA	15MNO0204	SRR2056005	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34803
SAL_BA3445AA	15MNO0198	SRR2056004	2015	5	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_BA3446AA	15MNO0197	SRR2056003	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34170
SAL_BA3447AA	15MNO0207	SRR2056002	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34802
SAL_BA3448AA	15MNO0205	SRR2056001	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34801
SAL_BA3449AA	15MNO0203	SRR2056000	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34799
SAL_BA3451AA	NY-N14221	SRR2054615	2007		North America	United States	Enteritidis	Enteritidis	1425	34798
SAL_BA3452AA	NY-N14220	SRR2054614	2007		North America	United States	Enteritidis	Enteritidis	1425	34797
SAL_BA3479AA	15MNO0172	SRR2054262	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34520
SAL_BA3483AA	15MNO0175	SRR2054257	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34774
SAL_BA3512AA	15MNO0176	SRR2054221	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34753
SAL_BA3513AA	15MNO0174	SRR2054220	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34752
SAL_BA3571AA	15MNO0173	SRR2054137	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34704
SAL_BA3679AA	2015K-0363	SRR2571583			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34621
SAL_BA3681AA	2015K-0361	SRR2571585			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4169
SAL_BA3683AA	2015K-0362	SRR2571582	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_BA3685AA	2015K-0360	SRR2571581	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_BA3687AA	2015K-0359	SRR2571586	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_BA3689AA	2015K-0357	SRR2571587	2015	5	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_BA3691AA	2015K-0358	SRR2571584	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_BA3700AA	2015K-0334	SRR2577440			North America	United States	Enteritidis (Predicted)	Enteritidis	26543	34607
SAL_BA3702AA	2015K-0333	SRR2577308			North America	United States	Enteritidis (Predicted)	Enteritidis	26543	34605
SAL_BA3703AA	2015K-0332	SRR2577307			North America	United States	Enteritidis (Predicted)	Enteritidis	26543	34604
SAL_BA3709AA	2015K-0314	SRR2051445			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34600
SAL_BA3712AA	2015K-0307	SRR2051443			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	25745
SAL_BA3781AA	672456-sc-2013-04-16T07:3:ERR338971						Enteritidis	Enteritidis	1425	41294
SAL_BA3783AA	649762-sc-2013-04-16T07:3:ERR338970						Enteritidis	Enteritidis	1425	41293
SAL_BA3787AA	645902-sc-2013-04-16T07:3:ERR338968						Enteritidis	Enteritidis	3888	41292
SAL_BA3789AA	645899-sc-2013-04-16T07:3:ERR338967						Enteritidis	Enteritidis	3888	41292
SAL_BA3794AA	672461-sc-2013-04-16T07:3:ERR338965						Enteritidis	Enteritidis	3888	41036
SAL_BA3796AA	658910-sc-2013-04-16T07:3:ERR338964						Enteritidis	Enteritidis	3888	41291
SAL_BA3804AA	651579-sc-2013-04-16T07:3:ERR338960						Enteritidis	Enteritidis	1425	41290
SAL_BA3808AA	672246-sc-2013-04-16T07:3:ERR338958						Enteritidis	Enteritidis	3888	41036
SAL_BA3810AA	655136-sc-2013-04-16T07:3:ERR338957						Enteritidis	Enteritidis	3888	41443
SAL_BA3812AA	649763-sc-2013-04-16T07:3:ERR338956						Enteritidis	Enteritidis	1425	34533
SAL_BA3813AA	682965-sc-2013-04-16T07:3:ERR338955						Enteritidis	Enteritidis	3888	34531
SAL_BA3828AA	383167-sc-2013-04-16T07:3:ERR338948						Enteritidis	Enteritidis	1425	34419
SAL_BA3832AA	333519-sc-2013-04-16T07:3:ERR338946						Enteritidis	Enteritidis	1425	41427
SAL_BA3836AA	466244-sc-2013-04-16T07:3:ERR338944						Enteritidis	Enteritidis	1425	41426
SAL_BA3838AA	1025081-sc-2013-04-16T07:3:ERR338943						Enteritidis	Enteritidis	3815	34524
SAL_BA3840AA	384986-sc-2013-04-16T07:3:ERR338942						Enteritidis	Enteritidis	1425	34419
SAL_BA3844AA	1025080-sc-2013-04-16T07:3:ERR338940						Enteritidis	Enteritidis	3815	41314
SAL_BA3846AA	348816-sc-2013-04-16T07:3:ERR338939						Enteritidis	Enteritidis	1425	34404
SAL_BA3848AA	249299-sc-2013-04-16T07:3:ERR338938						Enteritidis	Enteritidis	1425	34412
SAL_BA3851AA	236888-sc-2013-04-16T07:3:ERR338937						Enteritidis	Enteritidis	1425	41313
SAL_BA3853AA	171403-sc-2013-04-16T07:3:ERR338936						Enteritidis	Enteritidis	1425	41312
SAL_BA3854AA	15MNO0171	SRR2047362	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34520
SAL_BA3856AA	15MNO0170	SRR2047361	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34519

SAL_BA3857AA	238577-sc-2013-04-16T07:3:ERR338934						Enteritidis	Enteritidis	1425	34393
SAL_BA3858AA	15MN00169	SRR2047360	2015	5	North America	United States	Enteritidis	Enteritidis	27901	34518
SAL_BA3859AA	15MN00165	SRR2047359	2015	5	North America	United States	Enteritidis	Enteritidis	1425	2323
SAL_BA3861AA	318064-sc-2013-04-16T07:3:ERR338932						Enteritidis	Enteritidis	1425	41311
SAL_BA3862AA	15MN00164	SRR2047358	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34517
SAL_BA3864AA	15MN00163	SRR2047357	2015	5	North America	United States	Enteritidis	Enteritidis	1425	34516
SAL_BA3865AA	586365-sc-2013-04-16T07:3:ERR338930						Enteritidis	Enteritidis	1425	41310
SAL_BA3873AA	201566-sc-2013-04-16T07:3:ERR338926						Enteritidis	Enteritidis	1425	41309
SAL_BA3881AA	596719-sc-2013-04-16T07:3:ERR338922						Enteritidis	Enteritidis	1425	34512
SAL_BA3883AA	575404-sc-2013-04-16T07:3:ERR338921						Enteritidis	Enteritidis	1425	34500
SAL_BA3885AA	177883-sc-2013-04-16T07:3:ERR338920						Enteritidis	Enteritidis	1425	34510
SAL_BA3887AA	360688-sc-2013-04-16T07:3:ERR338919						Enteritidis	Enteritidis	1425	34399
SAL_BA3894AA	511112-sc-2013-04-16T07:3:ERR338916						Enteritidis	Enteritidis	3888	41308
SAL_BA3896AA	512103-sc-2013-04-16T07:3:ERR338915						Enteritidis	Enteritidis	3888	34369
SAL_BA3901AA	238661-sc-2013-04-16T07:3:ERR338912						Enteritidis	Enteritidis	1425	34354
SAL_BA3905AA	462913-sc-2013-04-16T07:3:ERR338910						Enteritidis	Enteritidis	1425	41307
SAL_BA3908AA	236885-sc-2013-04-16T07:3:ERR338908						Enteritidis	Enteritidis	1425	41306
SAL_BA3914AA	463134-sc-2013-04-16T07:3:ERR338905						Enteritidis	Enteritidis	1425	34500
SAL_BA3931AA	CFSAN032557	SRR2047316	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34488
SAL_BA3939AA	CFSAN032553	SRR2047312	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	27901	34482
SAL_BA3941AA	CFSAN032549	SRR2047311	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34480
SAL_BA3945AA	CFSAN032550	SRR2047309	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34476
SAL_BA3956AA	CFSAN032543	SRR2047304	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34467
SAL_BA3967AA	CFSAN032539	SRR2047299	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34458
SAL_BA3973AA	IEH-NGS-SAL-02822	SRR2047296	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34453
SAL_BA3979AA	CFSAN032347	SRR2047293	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34448
SAL_BA3983AA	WAPHL_SAL-A00780	SRR2047291	2006		North America	United States	Enteritidis	Enteritidis	1425	34445
SAL_BA3990AA	PNUSA5000399	SRR2043725	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34439
SAL_BA3992AA	PNUSA5000398	SRR2043724	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34438
SAL_BA3994AA	PNUSA5000397	SRR2043723	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34437
SAL_BA4015AA	250909-sc-2013-04-16T07:3:ERR338318						Enteritidis	Enteritidis	1425	34419
SAL_BA4019AA	472274-sc-2013-04-16T07:3:ERR338316						Enteritidis	Enteritidis	1425	34500
SAL_BA4021AA	317576-sc-2013-04-16T07:3:ERR338315						Enteritidis	Enteritidis	1425	34415
SAL_BA4023AA	496155-sc-2013-04-16T07:3:ERR338314						Enteritidis	Enteritidis	3888	34369
SAL_BA4025AA	249309-sc-2013-04-16T07:3:ERR338313						Enteritidis	Enteritidis	1425	34412
SAL_BA4027AA	569257-sc-2013-04-16T07:3:ERR338312						Enteritidis	Enteritidis	3888	34410
SAL_BA4029AA	380425-sc-2013-04-16T07:3:ERR338311						Enteritidis	Enteritidis	1425	34408
SAL_BA4030AA	319184-sc-2013-04-16T07:3:ERR338310						Enteritidis	Enteritidis	1425	41305
SAL_BA4036AA	348823-sc-2013-04-16T07:3:ERR338307						Enteritidis	Enteritidis	1425	34404
SAL_BA4038AA	PNUSA5000360	SRR2043701			North America	United States	Enteritidis	Enteritidis	1425	34403
SAL_BA4039AA	492225-sc-2013-04-16T07:3:ERR338306						Enteritidis	Enteritidis	3888	34381
SAL_BA4040AA	PNUSA5000359	SRR2043700			North America	United States	Enteritidis	Enteritidis	1425	34402
SAL_BA4043AA	570523-sc-2013-04-16T07:3:ERR338304						Enteritidis	Enteritidis	1425	34399
SAL_BA4045AA	533511-sc-2013-04-16T07:3:ERR338303						Enteritidis	Enteritidis	1425	34397
SAL_BA4047AA	358520-sc-2013-04-16T07:3:ERR338302						Enteritidis	Enteritidis	1425	41304
SAL_BA4050AA	254602-sc-2013-04-16T07:3:ERR338301						Enteritidis	Enteritidis	1425	41425
SAL_BA4051AA	204225-sc-2013-04-16T07:3:ERR338300						Enteritidis	Enteritidis	1425	41309
SAL_BA4053AA	238579-sc-2013-04-16T07:3:ERR338299						Enteritidis	Enteritidis	1425	34393
SAL_BA4054AA	PNUSA5000352	SRR2043693	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34392
SAL_BA4057AA	290914-sc-2013-04-16T07:3:ERR338297						Enteritidis	Enteritidis	1425	34390
SAL_BA4059AA	626285-sc-2013-04-16T07:3:ERR338296						Enteritidis	Enteritidis	1425	34380
SAL_BA4061AA	485533-sc-2013-04-16T07:3:ERR338295						Enteritidis	Enteritidis	1425	34386
SAL_BA4063AA	459755-sc-2013-04-16T07:3:ERR338294						Enteritidis	Enteritidis	3888	34384
SAL_BA4066AA	283957-sc-2013-04-16T07:3:ERR338293						Enteritidis	Enteritidis	1425	41500
SAL_BA4068AA	119691-sc-2013-04-16T07:3:ERR338292						Enteritidis	Enteritidis	1425	41320
SAL_BA4070AA	468192-sc-2013-04-16T07:3:ERR338291						Enteritidis	Enteritidis	1425	34382
SAL_BA4072AA	684397-sc-2013-04-16T07:3:ERR338290						Enteritidis	Enteritidis	3888	34369
SAL_BA4073AA	2015K-0280	SRR2043477			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	21858
SAL_BA4074AA	492221-sc-2013-04-16T07:3:ERR338289						Enteritidis	Enteritidis	3888	34381

SAL_BA4075AA	2015K-0278	SRR2043476				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	21858
SAL_BA4076AA	626279-sc-2013-04-16T07:3:ERR338288							Enteritidis	Enteritidis	1425	34380
SAL_BA4077AA	2015K-0279	SRR2043475	2014	10		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34379
SAL_BA4078AA	236817-sc-2013-04-16T07:3:ERR338287							Enteritidis	Enteritidis	1425	34378
SAL_BA4079AA	2015K-0277	SRR2043474	2014	11		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34377
SAL_BA4080AA	468205-sc-2013-04-16T07:3:ERR338286							Enteritidis	Enteritidis	1425	34376
SAL_BA4082AA	245880-sc-2013-04-16T07:3:ERR338285							Enteritidis	Enteritidis	1425	34374
SAL_BA4083AA	CFSAN032367	SRR2043313	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34373
SAL_BA4085AA	481587-sc-2013-04-16T07:3:ERR338284							Enteritidis	Enteritidis	1425	41498
SAL_BA4087AA	172848-sc-2013-04-16T07:3:ERR338283							Enteritidis	Enteritidis	1425	34370
SAL_BA4089AA	684394-sc-2013-04-16T07:3:ERR338282							Enteritidis	Enteritidis	3888	34369
SAL_BA4091AA	570890-sc-2013-04-16T07:3:ERR338281							Enteritidis	Enteritidis	3888	34367
SAL_BA4092AA	CFSAN032394	SRR2043308	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34366
SAL_BA4093AA	631484-sc-2013-04-16T07:3:ERR338280							Enteritidis	Enteritidis	1425	41497
SAL_BA4095AA	247274-sc-2013-04-16T07:3:ERR338279							Enteritidis	Enteritidis	1425	34419
SAL_BA4097AA	180211-sc-2013-04-16T07:3:ERR338278							Enteritidis	Enteritidis	1425	41322
SAL_BA4102AA	CFSAN032354	SRR2043303	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	27901	34361
SAL_BA4103AA	1029414-sc-2013-04-16T07:3:ERR338275							Enteritidis	Enteritidis	1425	34360
SAL_BA4104AA	IEH-NGS-SAL-02819	SRR2043302	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34359
SAL_BA4105AA	508751-sc-2013-04-16T07:3:ERR338274							Enteritidis	Enteritidis	3888	41308
SAL_BA4107AA	584640-sc-2013-04-16T07:3:ERR338273							Enteritidis	Enteritidis	1425	41310
SAL_BA4108AA	CFSAN032382	SRR2043300	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34357
SAL_BA4109AA	624887-sc-2013-04-16T07:3:ERR338272							Enteritidis	Enteritidis	3888	41321
SAL_BA4111AA	120673-sc-2013-04-16T07:3:ERR338271							Enteritidis	Enteritidis	1425	41320
SAL_BA4112AA	CFSAN032366	SRR2043298	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34355
SAL_BA4113AA	238663-sc-2013-04-16T07:3:ERR338270							Enteritidis	Enteritidis	1425	34354
SAL_BA4119AA	454790-sc-2013-04-16T07:3:ERR338267							Enteritidis	Enteritidis	3888	41319
SAL_BA4121AA	503944-sc-2013-04-16T07:3:ERR338266							Enteritidis	Enteritidis	1425	41316
SAL_BA4123AA	584643-sc-2013-04-16T07:3:ERR338265							Enteritidis	Enteritidis	1425	41318
SAL_BA4125AA	616854-sc-2013-04-16T07:3:ERR338264							Enteritidis	Enteritidis	3888	41315
SAL_BA4131AA	332287-sc-2013-04-16T07:3:ERR338261							Enteritidis	Enteritidis	1425	41317
SAL_BA4133AA	332662-sc-2013-04-16T07:3:ERR338260							Enteritidis	Enteritidis	1425	41317
SAL_BA4137AA	503933-sc-2013-04-16T07:3:ERR338258							Enteritidis	Enteritidis	1425	41316
SAL_BA4140AA	CFSAN032393	SRR2043283	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34341
SAL_BA4141AA	616851-sc-2013-04-16T07:3:ERR338256							Enteritidis	Enteritidis	3888	41315
SAL_BA4144AA	CFSAN032390	SRR2043281	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32445
SAL_BA4145AA	283954-sc-2013-04-16T07:3:ERR338254							Enteritidis	Enteritidis	1425	34419
SAL_BA4146AA	CFSAN032384	SRR2043280	2014	6		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34339
SAL_BA4147AA	361592-sc-2013-04-16T07:3:ERR338253							Enteritidis	Enteritidis	1425	34399
SAL_BA4149AA	482916-sc-2013-04-16T07:3:ERR338252							Enteritidis	Enteritidis	1425	41307
SAL_BA4154AA	CFSAN032351	SRR2043276	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	28592	34334
SAL_BA4207AA	A134	ERR338066						Typhi	Enteritidis	7802	31241
SAL_BA4213AA	A129	ERR338063						Typhi	Enteritidis	7802	34305
SAL_BA4221AA	A124	ERR338059						Typhi	Enteritidis	1425	34295
SAL_BA4226AA	A120	ERR338056						Typhi	Enteritidis	7802	34296
SAL_BA4227AA	CFSAN032344	SRR2039250	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32809
SAL_BA4228AA	A119	ERR338055						Typhi	Enteritidis	1425	34295
SAL_BA4230AA	A117	ERR338054						Typhi	Enteritidis	7802	31241
SAL_BA4246AA	CFSAN032325	SRR2039241	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34280
SAL_BA4261AA	CFSAN032307	SRR2039158	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34266
SAL_BA4263AA	CFSAN032304	SRR2039157	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34264
SAL_BA4270AA	CFSAN032306	SRR2039153	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32809
SAL_BA4295AA	368908	ERR338022						Typhi	Enteritidis	1425	34241
SAL_BA4302AA	CFSAN032300	SRR2039137	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34234
SAL_BA4338AA	CFSAN032305	SRR2039119	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34207
SAL_BA4382AA	15MNO0153	SRR2035447	2015	4		North America	United States	Enteritidis	Enteritidis	1425	34173
SAL_BA4385AA	15MNO0156	SRR2035444	2015	5		North America	United States	Enteritidis	Enteritidis	1425	34170
SAL_BA4387AA	15MNO0155	SRR2035443	2015	5		North America	United States	Enteritidis	Enteritidis	1425	34168
SAL_BA4389AA	15MNO0152	SRR2035441	2015	4		North America	United States	Enteritidis	Enteritidis	1425	34167

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SAL_BA4401AA	15MN00154	SRR2035430	2015	5	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_BA4403AA	15MN00067	SRR2035429	2015	2	North America	United States	Enteritidis	Enteritidis	1425	34156
SAL_BA4405AA	15MN00146	SRR2035428	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34155
SAL_BA4409AA	CFSAN031253	SRR2035426	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34151
SAL_BA4411AA	CFSAN031250	SRR2035425	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34149
SAL_BA4414AA	15MN00144	SRR2035412	2015	4	North America	United States	Enteritidis	Enteritidis	27901	34146
SAL_BA4416AA	CFSAN032297	SRR2035411	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34145
SAL_BA4418AA	CFSAN031260	SRR2035410	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34143
SAL_BA4422AA	15MN00158	SRR2035408	2015	5	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_BA4424AA	15MN00157	SRR2035407	2015	5	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_BA4426AA	15MN00149	SRR2035406	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34138
SAL_BA4428AA	15MN00148	SRR2035405	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34136
SAL_BA4430AA	15MN00145	SRR2035401	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34134
SAL_BA4442AA	CFSAN031259	SRR2035394	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34123
SAL_BA4445AA	CFSAN031249	SRR2035391	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34120
SAL_BA4451AA	CFSAN032298	SRR2035387	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34114
SAL_BA4538AA	MM_SW824_14_2	ERR197441					Enteritidis	Enteritidis	28601	34068
SAL_BA4540AA	MM_SW824_14_1	ERR197440					Enteritidis	Enteritidis	1425	34067
SAL_BA4542AA	MM_SW824_14	ERR197439					Enteritidis	Enteritidis	1425	34066
SAL_BA4544AA	MM_SW824_10	ERR197438					Enteritidis	Enteritidis	1425	34065
SAL_BA4545AA	MM_SW824_7	ERR197437					Enteritidis	Enteritidis	1425	34064
SAL_BA4547AA	MM_SW824_4	ERR197436					Enteritidis	Enteritidis	1425	34062
SAL_BA4550AA	MM_SW824_1	ERR197435					Enteritidis	Enteritidis	1425	34061
SAL_BA4552AA	MM_SW824_0	ERR197434					Enteritidis	Enteritidis	1425	34022
SAL_BA4554AA	MM_PT4_14_2	ERR197433					Enteritidis	Enteritidis	1425	34055
SAL_BA4555AA	MM_PT4_14_1	ERR197432					Enteritidis	Enteritidis	1425	34055
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SAL_BA4559AA	MM_PT4_10	ERR197430					Enteritidis	Enteritidis	1425	34055
SAL_BA4561AA	MM_PT4_7	ERR197429					Enteritidis	Enteritidis	1425	34055
SAL_BA4563AA	MM_PT4_4	ERR197428					Enteritidis	Enteritidis	1425	34055
SAL_BA4565AA	MM_PT4_1	ERR197427					Enteritidis	Enteritidis	1425	34055
SAL_BA4567AA	MM_PT4_0	ERR197426					Enteritidis	Enteritidis	1425	34011
SAL_BA4587AA	LB_SW824_14_2	ERR197416					Enteritidis	Enteritidis	1425	34039
SAL_BA4589AA	LB_SW824_14_1	ERR197415					Enteritidis	Enteritidis	1425	34037
SAL_BA4591AA	LB_SW824_14	ERR197414					Enteritidis	Enteritidis	1425	34022
SAL_BA4596AA	LB_SW824_10	ERR197412					Enteritidis	Enteritidis	1425	34031
SAL_BA4598AA	LB_SW824_7	ERR197411					Enteritidis	Enteritidis	1425	34029
SAL_BA4601AA	LB_SW824_4	ERR197410					Enteritidis	Enteritidis	1425	34026
SAL_BA4603AA	LB_SW824_1	ERR197409					Enteritidis	Enteritidis	1425	34024
SAL_BA4604AA	CFSAN031220	SRR2029478	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34023
SAL_BA4605AA	LB_SW824_0	ERR197408					Enteritidis	Enteritidis	1425	34022
SAL_BA4606AA	CFSAN031221	SRR2029477	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34021
SAL_BA4607AA	LB_PT4_14_2	ERR197407					Enteritidis	Enteritidis	1425	34011
SAL_BA4609AA	LB_PT4_14_1	ERR197406					Enteritidis	Enteritidis	1425	34011
SAL_BA4610AA	IEH-NGS-SAL-02674	SRR2029475	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	-1739	34019
SAL_BA4611AA	LB_PT4_14	ERR197405					Enteritidis	Enteritidis	1425	34011
SAL_BA4613AA	LB_PT4_13	ERR197404					Enteritidis	Enteritidis	1425	34017
SAL_BA4615AA	LB_PT4_10	ERR197403					Enteritidis	Enteritidis	1425	34011
SAL_BA4617AA	LB_PT4_7	ERR197402					Enteritidis	Enteritidis	1425	34011
SAL_BA4618AA	IEH-NGS-SAL-02670	SRR2029471	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34014
SAL_BA4620AA	LB_PT4_4	ERR197401					Enteritidis	Enteritidis	1425	34011
SAL_BA4622AA	LB_PT4_1	ERR197400					Enteritidis	Enteritidis	1425	34011
SAL_BA4623AA	CFSAN031212	SRR2029468	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32445
SAL_BA4624AA	LB_PT4_0	ERR197399					Enteritidis	Enteritidis	1425	34011
SAL_BA4631AA	CFSAN031207	SRR2029464	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	34005
SAL_BA4638AA	PNUSAS000351	SRR2025325	2015	4	North America	United States	Enteritidis	Enteritidis	1425	34000
SAL_BA4640AA	PNUSAS000350	SRR2025324			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	10874



SAL_BA4642AA	PNUSAS000349	SRR2025323			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	2067
SAL_BA4644AA	PNUSAS000347	SRR2025321			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33997
SAL_BA4646AA	PNUSAS000346	SRR2025320			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33996
SAL_BA4648AA	PNUSAS000345	SRR2025319			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	16644
SAL_BA4650AA	PNUSAS000344	SRR2025318			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	25745
SAL_BA4652AA	PNUSAS000343	SRR2025317			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33993
SAL_BA4653AA	PNUSAS000342	SRR2025316			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33992
SAL_BA4657AA	PNUSAS000339	SRR2025314	2015	4	North America	United States	Enteritidis	Enteritidis	1425	33988
SAL_BA4659AA	PNUSAS000340	SRR2025313	2015	4	North America	United States	Enteritidis	Enteritidis	1425	33986
SAL_BA4662AA	PNUSAS000337	SRR2025311			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33984
SAL_BA4664AA	PNUSAS000335	SRR2025309			North America	United States	Enteritidis (Predicted)	Enteritidis	7801	25753
SAL_BA4666AA	PNUSAS000336	SRR2025308			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12315
SAL_BA4668AA	PNUSAS000334	SRR2025307			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1808
SAL_BA4680AA	PNUSAS000280	SRR2025301			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33973
SAL_BA4688AA	IEH_NGS_SAL_00292	SRR961991	2008	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33967
SAL_BA4694AA	IEH_NGS_SAL_00207	SRR961988	2008	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33961
SAL_BA4731AA	MDH-2014-00842	SRR1514744	2014	7	North America	United States	Enteritidis	Enteritidis	1425	33930
SAL_BA4733AA	MDH-2014-00841	SRR1514726	2014	7	North America	United States	Enteritidis	Enteritidis	1425	12265
SAL_BA4735AA	CFSAN031197	SRR2017888	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33927
SAL_BA4743AA	NY-N13666	SRR2017884	2007		North America	United States	Enteritidis	Enteritidis	1425	30959
SAL_BA4758AA	CFSAN031190	SRR2017876	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33909
SAL_BA4793AA	CFSAN031192	SRR2017855	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	16630
SAL_BA4799AA	IEH-NGS-SAL-02639	SRR2017852	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33886
SAL_BA4847AA	CFSAN022634	SRR2016682			North America	United States	Enteritidis	Enteritidis	1425	33856
SAL_BA4861AA	IEH-NGS-SAL-02617	SRR2015924	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33843
SAL_BA4875AA	A147	ERR331213					Typhi	Enteritidis	7802	41035
SAL_BA4881AA	CFSAN031177	SRR2015824	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33829
SAL_BA4982AA	CFSAN031164	SRR2015687	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33742
SAL_BA5006AA	VA-WGS-00435	SRR2015664	2014	1	North America	United States	Enteritidis	Enteritidis	1425	33718
SAL_BA5012AA	CFSAN024486	SRR2015661	2009	11	North America	Mexico	Berta	Enteritidis	1425	33712
SAL_BA5091AA	PNUSAS000306	SRR2015095			North America	United States	Enteritidis	Enteritidis	1425	33645
SAL_BA5093AA	PNUSAS000307	SRR2015094			North America	United States	Enteritidis	Enteritidis	1425	33643
SAL_BA5095AA	PNUSAS000305	SRR2015093			North America	United States	Enteritidis	Enteritidis	1425	33641
SAL_BA5099AA	PNUSAS000304	SRR2015090			North America	United States	Enteritidis	Enteritidis	1425	33637
SAL_BA5101AA	PNUSAS000299	SRR2015089	2015	4	North America	United States	Enteritidis	Enteritidis	1425	33634
SAL_BA5105AA	PNUSAS000294	SRR2015087	2015	4	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_BA5107AA	PNUSAS000293	SRR2015086	2015	4	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_BA5109AA	PNUSAS000292	SRR2015085	2015	4	North America	United States	Enteritidis	Enteritidis	1425	33629
SAL_BA5111AA	PNUSAS000290	SRR2015084	2015	4	North America	United States	Enteritidis	Enteritidis	1425	33628
SAL_BA5113AA	PNUSAS000291	SRR2015083			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33627
SAL_BA5115AA	PNUSAS000289	SRR2015082			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	25745
SAL_BA5117AA	PNUSAS000288	SRR2015081			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33625
SAL_BA5119AA	PNUSAS000287	SRR2015080	2015	3	North America	United States	Enteritidis	Enteritidis	28616	33623
SAL_BA5122AA	PNUSAS000286	SRR2015079	2015	3	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_BA5123AA	PNUSAS000283	SRR2015078	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33620
SAL_BA5126AA	PNUSAS000281	SRR2015077	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33617
SAL_BA5127AA	PNUSAS000282	SRR2015076	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33616
SAL_BA5129AA	PNUSAS000279	SRR2015075	2015	1	North America	United States	Enteritidis	Enteritidis	1425	33615
SAL_BA5131AA	PNUSAS000278	SRR2015074			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33614
SAL_BA5133AA	PNUSAS000277	SRR2015073	2015	1	North America	United States	Enteritidis	Enteritidis	1425	33612
SAL_BA5135AA	PNUSAS000276	SRR2015072	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33610
SAL_BA5137AA	PNUSAS000275	SRR2015071	2015	3	North America	United States	Enteritidis	Enteritidis	1425	2323
SAL_BA5139AA	PNUSAS000274	SRR2015070	2015	3	North America	United States	Enteritidis	Enteritidis	1425	2323
SAL_BA5141AA	PNUSAS000273	SRR2015069	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33607
SAL_BA5142AA	PNUSAS000272	SRR2015068	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33607
SAL_BA5144AA	PNUSAS000270	SRR2015067	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33606
SAL_BA5146AA	PNUSAS000269	SRR2015066	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33604
SAL_BA5147AA	PNUSAS000268	SRR2015065	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33603
SAL_BA5149AA	PNUSAS000267	SRR2015064	2015	3	North America	United States	Enteritidis	Enteritidis	1425	33602

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SAL_BA5179AA	34173-sc-2012-11-09T12:24:	ERR235320					Enteritidis (Predicted)	Enteritidis	3776	33579
SAL_BA5180AA	34083-sc-2012-11-09T12:24:	ERR235319					Enteritidis (Predicted)	Enteritidis	3776	33186
SAL_BA5181AA	33993-sc-2012-11-09T12:24:	ERR235318					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5182AA	33943-sc-2012-11-09T12:24:	ERR235317					Enteritidis (Predicted)	Enteritidis	3776	33578
SAL_BA5183AA	33923-sc-2012-11-09T12:24:	ERR235316					Enteritidis (Predicted)	Enteritidis	3776	33577
SAL_BA5184AA	33913-sc-2012-11-09T12:24:	ERR235315					Enteritidis (Predicted)	Enteritidis	3776	33191
SAL_BA5185AA	33893-sc-2012-11-09T12:24:	ERR235314					Enteritidis (Predicted)	Enteritidis	3776	33191
SAL_BA5186AA	33873-sc-2012-11-09T12:24:	ERR235313					Enteritidis (Predicted)	Enteritidis	3776	33191
SAL_BA5187AA	33713-sc-2012-11-09T12:24:	ERR235312					Enteritidis (Predicted)	Enteritidis	3776	33576
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SAL_BA5189AA	33693-sc-2012-11-09T12:24:	ERR235310					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5191AA	A13216-sc-2012-11-09T12:2:	ERR235140					Enteritidis (Predicted)	Enteritidis	1424	33574
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SAL_BA5193AA	A46872-sc-2012-11-09T12:2:	ERR235138					Enteritidis (Predicted)	Enteritidis	1425	33572
SAL_BA5196AA	A49455-sc-2012-11-09T12:2:	ERR235135					Enteritidis (Predicted)	Enteritidis	1425	33569
SAL_BA5198AA	D7378-sc-2012-11-09T12:21	ERR235133					Enteritidis (Predicted)	Enteritidis	1424	33264
SAL_BA5199AA	A6379-sc-2012-11-09T12:21:	ERR235132					Enteritidis (Predicted)	Enteritidis	1424	33200
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SAL_BA5202AA	D3419-sc-2012-11-09T12:21	ERR235129					Enteritidis (Predicted)	Enteritidis	1424	33567
SAL_BA5215AA	33673-sc-2012-11-09T12:24:	ERR235308					Enteritidis (Predicted)	Enteritidis	3776	33557
SAL_BA5216AA	33663-sc-2012-11-09T12:24:	ERR235307					Enteritidis (Predicted)	Enteritidis	3776	33556
SAL_BA5217AA	33653-sc-2012-11-09T12:24:	ERR235306					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5218AA	33623-sc-2012-11-09T12:24:	ERR235305					Enteritidis (Predicted)	Enteritidis	3776	33540
SAL_BA5219AA	33523-sc-2012-11-09T12:24:	ERR235304					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5220AA	33513-sc-2012-11-09T12:23:	ERR235303					Enteritidis (Predicted)	Enteritidis	3776	33191
SAL_BA5221AA	33453-sc-2012-11-09T12:23:	ERR235302					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5222AA	33393-sc-2012-11-09T12:23:	ERR235301					Enteritidis (Predicted)	Enteritidis	3776	33555
SAL_BA5223AA	33078-sc-2012-11-09T12:23:	ERR235300					Enteritidis (Predicted)	Enteritidis	3776	33554
SAL_BA5224AA	33033-sc-2012-11-09T12:23:	ERR235299					Enteritidis (Predicted)	Enteritidis	3776	33186
SAL_BA5225AA	33013-sc-2012-11-09T12:23:	ERR235298					Enteritidis (Predicted)	Enteritidis	3776	33553
SAL_BA5226AA	32853-sc-2012-11-09T12:23:	ERR235297					Enteritidis (Predicted)	Enteritidis	3776	33507
SAL_BA5227AA	A30023-sc-2012-11-09T12:2:	ERR235128					Enteritidis (Predicted)	Enteritidis	1425	33552
SAL_BA5228AA	A28666-sc-2012-11-09T12:2:	ERR235127					Enteritidis (Predicted)	Enteritidis	1425	33551
SAL_BA5229AA	A58824-sc-2012-11-09T12:2:	ERR235126					Enteritidis (Predicted)	Enteritidis	1424	41355
SAL_BA5230AA	A51300-sc-2012-11-09T12:2:	ERR235125					Enteritidis (Predicted)	Enteritidis	1425	33550
SAL_BA5232AA	A7830-sc-2012-11-09T12:21:	ERR235123					Enteritidis (Predicted)	Enteritidis	1424	33291
SAL_BA5235AA	D6437-sc-2012-11-09T12:21	ERR235120					Enteritidis (Predicted)	Enteritidis	1424	33548
SAL_BA5236AA	D5293-sc-2012-11-09T12:21	ERR235119					Enteritidis (Predicted)	Enteritidis	1424	33547
SAL_BA5242AA	35713-sc-2012-11-09T12:24:	ERR235362					Enteritidis (Predicted)	Enteritidis	3776	33541
SAL_BA5243AA	35723-sc-2012-11-09T12:24:	ERR235361					Enteritidis (Predicted)	Enteritidis	3776	33540
SAL_BA5244AA	35773-sc-2012-11-09T12:24:	ERR235360					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5245AA	35693-sc-2012-11-09T12:24:	ERR235359					Enteritidis (Predicted)	Enteritidis	3776	33539
SAL_BA5246AA	36103-sc-2012-11-09T12:24:	ERR235358					Enteritidis (Predicted)	Enteritidis	3776	33538
SAL_BA5247AA	36163-sc-2012-11-09T12:24:	ERR235357					Enteritidis (Predicted)	Enteritidis	3776	33537
SAL_BA5248AA	36173-sc-2012-11-09T12:24:	ERR235356					Enteritidis (Predicted)	Enteritidis	3776	33525
SAL_BA5249AA	36183-sc-2012-11-09T12:24:	ERR235355					Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5250AA	32863-sc-2012-11-09T12:23:	ERR235296					Enteritidis (Predicted)	Enteritidis	3776	33536
SAL_BA5251AA	32633-sc-2012-11-09T12:23:	ERR235295					Enteritidis (Predicted)	Enteritidis	3776	33194
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SAL_BA5292AA	34683-sc-2012-11-09T12:24:ERR235336						Enteritidis (Predicted)	Enteritidis	3776	33189
SAL_BA5293AA	34563-sc-2012-11-09T12:24:ERR235335						Enteritidis (Predicted)	Enteritidis	3776	33508
SAL_BA5294AA	34503-sc-2012-11-09T12:24:ERR235334						Enteritidis (Predicted)	Enteritidis	3776	33507
SAL_BA5302AA	A53420-sc-2012-11-09T12:2:ERR235265						Enteritidis (Predicted)	Enteritidis	1424	33500
SAL_BA5312AA	PNUSAS000211	SRR2015054	2015	2	North America	United States	Enteritidis	Enteritidis	1425	1808
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SAL_BA5316AA	PNUSAS000209	SRR2015052	2015	1	North America	United States	Enteritidis	Enteritidis	1425	1808
SAL_BA5318AA	PNUSAS000203	SRR2015051	2014	12	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_BA5391AA	3493-sc-2012-11-09T12:20:5ERR235117						Enteritidis (Predicted)	Enteritidis	3745	33435
SAL_BA5393AA	A32229-sc-2012-11-09T12:2:ERR235116						Enteritidis (Predicted)	Enteritidis	1425	33433
SAL_BA5395AA	A55767-sc-2012-11-09T12:2:ERR235115						Enteritidis (Predicted)	Enteritidis	1424	33284
SAL_BA5397AA	A54341-sc-2012-11-09T12:2:ERR235114						Enteritidis (Predicted)	Enteritidis	1424	33283
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SAL_BA5410AA	A40882-sc-2012-11-09T12:2:ERR235108						Enteritidis (Predicted)	Enteritidis	1425	33421
SAL_BA5412AA	A53601-sc-2012-11-09T12:2:ERR235107						Enteritidis (Predicted)	Enteritidis	1424	33419
SAL_BA5414AA	A28721-sc-2012-11-09T12:2:ERR235106						Enteritidis (Predicted)	Enteritidis	1424	33418
SAL_BA5483AA	15MN00142	SRR2005756	2015	4	North America	United States	Enteritidis	Enteritidis	27892	5650
SAL_BA5523AA	FDA00001081	SRR2002724	2007	2	Europe	Hungary	Enteritidis	Enteritidis	1425	33330
SAL_BA5549AA	A39959-sc-2012-11-09T12:2:ERR235105						Enteritidis (Predicted)	Enteritidis	1424	33266
SAL_BA5552AA	WAPHL_SAL-A00766	SRR2002487	2006		North America	United States	Enteritidis	Enteritidis	1425	33308
SAL_BA5556AA	101-sc-2012-11-09T12:20:43ERR235102						Enteritidis (Predicted)	Enteritidis	3858	33305
SAL_BA5566AA	1971-sc-2012-11-09T12:22:1ERR235195						Enteritidis (Predicted)	Enteritidis	1425	33295
SAL_BA5568AA	A41750-sc-2012-11-09T12:2:ERR235194						Enteritidis (Predicted)	Enteritidis	1425	33293
SAL_BA5570AA	A35261-sc-2012-11-09T12:2:ERR235193						Enteritidis (Predicted)	Enteritidis	1424	33291
SAL_BA5572AA	A45427-sc-2012-11-09T12:2:ERR235192						Enteritidis (Predicted)	Enteritidis	1425	33289
SAL_BA5574AA	A36950-sc-2012-11-09T12:2:ERR235191						Enteritidis (Predicted)	Enteritidis	1424	33287
SAL_BA5576AA	A53843-sc-2012-11-09T12:2:ERR235190						Enteritidis (Predicted)	Enteritidis	1424	33251
SAL_BA5578AA	A7828-sc-2012-11-09T12:22:ERR235189						Enteritidis (Predicted)	Enteritidis	1424	33284
SAL_BA5579AA	D17739-sc-2012-11-09T12:2:ERR235188						Enteritidis (Predicted)	Enteritidis	1424	33283
SAL_BA5581AA	8323-sc-2012-11-09T12:22:0ERR235187						Enteritidis (Predicted)	Enteritidis	3745	33281
SAL_BA5583AA	A53742-sc-2012-11-09T12:2:ERR235186						Enteritidis (Predicted)	Enteritidis	1424	33279
SAL_BA5587AA	A36678-sc-2012-11-09T12:2:ERR235184						Enteritidis (Predicted)	Enteritidis	1425	33275
SAL_BA5589AA	A53811-sc-2012-11-09T12:2:ERR235183						Enteritidis (Predicted)	Enteritidis	1424	33273
SAL_BA5594AA	A51073-sc-2012-11-09T12:2:ERR235181						Enteritidis (Predicted)	Enteritidis	1425	33257
SAL_BA5596AA	9486-sc-2012-11-09T12:21:5ERR235180						Enteritidis (Predicted)	Enteritidis	3858	33269
SAL_BA5601AA	D16245-sc-2012-11-09T12:2:ERR235178						Enteritidis (Predicted)	Enteritidis	1424	33266
SAL_BA5603AA	A31878-sc-2012-11-09T12:2:ERR235177						Enteritidis (Predicted)	Enteritidis	1424	33264
SAL_BA5605AA	A46277-sc-2012-11-09T12:2:ERR235176						Enteritidis (Predicted)	Enteritidis	1424	33262
SAL_BA5607AA	A36950-sc-2012-11-09T12:2:ERR235175						Enteritidis (Predicted)	Enteritidis	1425	33260
SAL_BA5609AA	D54684-sc-2012-11-09T12:2:ERR235174						Enteritidis (Predicted)	Enteritidis	1425	33259
SAL_BA5612AA	A54059-sc-2012-11-09T12:2:ERR235173						Enteritidis (Predicted)	Enteritidis	1425	33257
SAL_BA5616AA	7909-sc-2012-11-09T12:21:4ERR235171						Enteritidis (Predicted)	Enteritidis	1425	33253

SAL_BA5618AA	D11119-sc-2012-11-09T12:2	ERR235170						Enteritidis (Predicted)	Enteritidis	1424	33251
SAL_BA5620AA	A9215-sc-2012-11-09T12:21	ERR235169						Enteritidis (Predicted)	Enteritidis	1424	33249
SAL_BA5622AA	A31243-sc-2012-11-09T12:2	ERR235168						Enteritidis (Predicted)	Enteritidis	1425	33247
SAL_BA5624AA	A53016-sc-2012-11-09T12:2	ERR235167						Enteritidis (Predicted)	Enteritidis	1424	33245
SAL_BA5626AA	A56756-sc-2012-11-09T12:2	ERR235166						Enteritidis (Predicted)	Enteritidis	1425	33243
SAL_BA5629AA	A54595-sc-2012-11-09T12:2	ERR235165						Enteritidis (Predicted)	Enteritidis	1425	33240
SAL_BA5633AA	A51583-sc-2012-11-09T12:2	ERR235163						Enteritidis (Predicted)	Enteritidis	1425	33236
SAL_BA5636AA	6567-sc-2012-11-09T12:21:4	ERR235161						Enteritidis (Predicted)	Enteritidis	3815	33233
SAL_BA5638AA	A12683-sc-2012-11-09T12:2	ERR235160						Enteritidis (Predicted)	Enteritidis	1425	33232
SAL_BA5640AA	D3558-sc-2012-11-09T12:21	ERR235159						Enteritidis (Predicted)	Enteritidis	1424	33231
SAL_BA5642AA	A30782-sc-2012-11-09T12:2	ERR235158						Enteritidis (Predicted)	Enteritidis	1424	41495
SAL_BA5645AA	15MN00141	SRR1998979	2015	4		North America	United States	Enteritidis	Enteritidis	1425	33228
SAL_BA5646AA	A57601-sc-2012-11-09T12:2	ERR235156						Enteritidis (Predicted)	Enteritidis	1425	41336
SAL_BA5648AA	D43980-sc-2012-11-09T12:2	ERR235155						Enteritidis (Predicted)	Enteritidis	1424	33226
SAL_BA5650AA	A59040-sc-2012-11-09T12:2	ERR235154						Enteritidis (Predicted)	Enteritidis	1424	33220
SAL_BA5651AA	15MN00140	SRR1998974	2015	4		North America	United States	Enteritidis	Enteritidis	1425	33224
SAL_BA5654AA	34493-sc-2012-11-09T12:24	ERR235333						Enteritidis (Predicted)	Enteritidis	3776	33222
SAL_BA5656AA	A9086-sc-2012-11-09T12:21	ERR235152						Enteritidis (Predicted)	Enteritidis	1424	33220
SAL_BA5658AA	3857-sc-2012-11-09T12:21:3	ERR235151						Enteritidis (Predicted)	Enteritidis	1425	33218
SAL_BA5659AA	CFSAN032481	SRR1998969	2006	5		South America	Argentina	Enteritidis	Enteritidis	1425	33217
SAL_BA5660AA	A12756-sc-2012-11-09T12:2	ERR235150						Enteritidis (Predicted)	Enteritidis	1424	33216
SAL_BA5662AA	A17698-sc-2012-11-09T12:2	ERR235149						Enteritidis (Predicted)	Enteritidis	1424	33214
SAL_BA5663AA	CFSAN032485	SRR1998964	2006	1		South America	Argentina	Enteritidis	Enteritidis	1425	33213
SAL_BA5664AA	A46756-sc-2012-11-09T12:2	ERR235148						Enteritidis (Predicted)	Enteritidis	1425	33212
SAL_BA5665AA	15MN00133	SRR1998961	2015	4		North America	United States	Enteritidis	Enteritidis	1425	33211
SAL_BA5666AA	A34057-sc-2012-11-09T12:2	ERR235147						Enteritidis (Predicted)	Enteritidis	1425	33210
SAL_BA5668AA	A59024-sc-2012-11-09T12:2	ERR235146						Enteritidis (Predicted)	Enteritidis	1425	33208
SAL_BA5669AA	15MN00139	SRR1998948	2015	4		North America	United States	Enteritidis	Enteritidis	28627	33207
SAL_BA5670AA	A48460-sc-2012-11-09T12:2	ERR235145						Enteritidis (Predicted)	Enteritidis	1425	33206
SAL_BA5671AA	CFSAN032487	SRR1998947	2008	4		South America	Argentina	Enteritidis	Enteritidis	1425	33205
SAL_BA5673AA	CFSAN032486	SRR1998946	2009	2		South America	Argentina	Enteritidis	Enteritidis	1425	33203
SAL_BA5675AA	CFSAN032482	SRR1998945	2006	5		South America	Argentina	Enteritidis	Enteritidis	1425	33201
SAL_BA5676AA	A7369-sc-2012-11-09T12:21	ERR235142						Enteritidis (Predicted)	Enteritidis	1424	33200
SAL_BA5677AA	15MN00138	SRR1998943	2015	4		North America	United States	Enteritidis	Enteritidis	1425	33199
SAL_BA5678AA	2702-sc-2012-11-09T12:21:2	ERR235141						Enteritidis (Predicted)	Enteritidis	3858	33198
SAL_BA5679AA	CFSAN032488	SRR1998938	2008	4		South America	Argentina	Enteritidis	Enteritidis	1425	33197
SAL_BA5680AA	34483-sc-2012-11-09T12:24	ERR235332						Enteritidis (Predicted)	Enteritidis	3776	33196
SAL_BA5681AA	CFSAN030852	SRR1997833	2012			North America	United States	Enteritidis	Enteritidis	1425	33195
SAL_BA5683AA	CFSAN030835	SRR1997832	2012			North America	United States	Enteritidis	Enteritidis	1425	33187
SAL_BA5684AA	34443-sc-2012-11-09T12:24	ERR235330						Enteritidis (Predicted)	Enteritidis	3776	33194
SAL_BA5686AA	34423-sc-2012-11-09T12:24	ERR235329						Enteritidis (Predicted)	Enteritidis	3776	33193
SAL_BA5688AA	34413-sc-2012-11-09T12:24	ERR235328						Enteritidis (Predicted)	Enteritidis	3776	33191
SAL_BA5690AA	34403-sc-2012-11-09T12:24	ERR235327						Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5692AA	34393-sc-2012-11-09T12:24	ERR235326						Enteritidis (Predicted)	Enteritidis	3776	33189
SAL_BA5694AA	34253-sc-2012-11-09T12:24	ERR235325						Enteritidis (Predicted)	Enteritidis	3776	33181
SAL_BA5695AA	CFSAN030839	SRR1997826	2012			North America	United States	Enteritidis	Enteritidis	1425	33187
SAL_BA5696AA	34243-sc-2012-11-09T12:24	ERR235324						Enteritidis (Predicted)	Enteritidis	3776	33186
SAL_BA5697AA	CFSAN030827	SRR1997825	2012			North America	United States	Enteritidis	Enteritidis	1425	33185
SAL_BA5698AA	34233-sc-2012-11-09T12:24	ERR235323						Enteritidis (Predicted)	Enteritidis	3776	33184
SAL_BA5699AA	CFSAN030823	SRR1997824	2012			North America	United States	Enteritidis	Enteritidis	1425	33183
SAL_BA5700AA	CFSAN030818	SRR1997823	2012			North America	United States	Enteritidis	Enteritidis	28629	33182
SAL_BA5701AA	34223-sc-2012-11-09T12:24	ERR235322						Enteritidis (Predicted)	Enteritidis	3776	33181
SAL_BA5702AA	CFSAN030816	SRR1997822	2012			North America	United States	Enteritidis	Enteritidis	1425	33180
SAL_BA5703AA	34193-sc-2012-11-09T12:24	ERR235321						Enteritidis (Predicted)	Enteritidis	3776	33179
SAL_BA5704AA	CFSAN030809	SRR1997821	2012			North America	United States	Enteritidis	Enteritidis	1425	33178
SAL_BA5733AA	IEH-NGS-SAL-02584	SRR1997806	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33150
SAL_BA5735AA	CFSAN031129	SRR1997805	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33148
SAL_BA5741AA	CFSAN031153	SRR1997802	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33142
SAL_BA5751AA	IEH-NGS-SAL-02574	SRR1997797	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33135

SAL_BA5767AA	M273 / NCTC20088	ERR230453	1938	9	7			Moscow	Enteritidis	3842	33119
SAL_BA5778AA	CFSAN028988	SRR1996245	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33109
SAL_BA5801AA	CFSAN028955	SRR1996232	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	27901	33086
SAL_BA5811AA	CFSAN028927	SRR1996227	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33076
SAL_BA5815AA	CFSAN031112	SRR1996224	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33072
SAL_BA5823AA	CFSAN028963	SRR1996219	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33066
SAL_BA5827AA	CFSAN028983	SRR1996217	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33062
SAL_BA5833AA	IEH-NGS-SAL-02110	SRR1996214	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33056
SAL_BA5835AA	CFSAN028971	SRR1996213	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33054
SAL_BA5843AA	IEH-NGS-SAL-02581	SRR1996209	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33046
SAL_BA5867AA	CFSAN028985	SRR1996194	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33024
SAL_BA5876AA	IEH-NGS-SAL-02119	SRR1996189	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	33015
SAL_BA5880AA	M2 / NCTC20002	ERR230374	1925	8	4			Enteritidis	Enteritidis	1425	33011
SAL_BA5885AA	FDA00001126	SRR1996185	2007	6		Asia	China	Enteritidis	Enteritidis	1425	33006
SAL_BA5899AA	IEH-NGS-SAL-02075	SRR1996178	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32998
SAL_BA5922AA	CFSAN028970	SRR1996167	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32986
SAL_BA5960AA	CFSAN028992	SRR1996145	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32967
SAL_BA5962AA	CFSAN028997	SRR1996144	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32966
SAL_BA5982AA	CFSAN029002	SRR1996134	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32957
SAL_BA6014AA	IEH-NGS-SAL-02135	SRR1995741	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	27904	32942
SAL_BA6022AA	IEH-NGS-SAL-02116	SRR1995737	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32938
SAL_BA6024AA	CFSAN031148	SRR1995564	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32937
SAL_BA6034AA	CFSAN029004	SRR1995558	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32932
SAL_BA6066AA	IEH-NGS-SAL-02593	SRR1995539	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32917
SAL_BA6068AA	IEH-NGS-SAL-02113	SRR1995538	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32916
SAL_BA6092AA	CFSAN028979	SRR1995525	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32906
SAL_BA6098AA	CFSAN028986	SRR1995522	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32903
SAL_BA6100AA	CFSAN031147	SRR1995521	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32901
SAL_BA6112AA	CFSAN028962	SRR1995515	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32892
SAL_BA6116AA	CFSAN028982	SRR1995513	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32889
SAL_BA6126AA	CFSAN028999	SRR1995508	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32880
SAL_BA6130AA	CFSAN028952	SRR1995506	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32878
SAL_BA6133AA	CFSAN031120	SRR1995504	2014	4		North America	Canada	Enteritidis (Predicted)	Enteritidis	1425	32875
SAL_BA6149AA	CFSAN028998	SRR1995496	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32862
SAL_BA6155AA	15MN00124	SRR1988508	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32858
SAL_BA6158AA	15MN00097	SRR1988507	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32855
SAL_BA6166AA	15MN00125	SRR1988503	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32850
SAL_BA6171AA	CFSAN031107	SRR1988500	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32846
SAL_BA6175AA	CFSAN031093	SRR1988498	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32842
SAL_BA6179AA	15MN00132	SRR1988496	2015	4		North America	United States	Enteritidis	Enteritidis	1425	32838
SAL_BA6181AA	15MN00131	SRR1988495	2015	4		North America	United States	Enteritidis	Enteritidis	1425	32836
SAL_BA6182AA	15MN00122	SRR1988494	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32835
SAL_BA6184AA	15MN00128	SRR1988493	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32833
SAL_BA6186AA	15MN00112	SRR1988492	2015	4		North America	United States	Enteritidis	Enteritidis	1425	32831
SAL_BA6188AA	15MN00108	SRR1988491	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32829
SAL_BA6209AA	IEH-NGS-SAL-02561	SRR1988480	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32809
SAL_BA6217AA	15MN00127	SRR1988476	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32801
SAL_BA6226AA	CFSAN031087	SRR1988471	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32795
SAL_BA6228AA	15MN00120	SRR1988470	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32793
SAL_BA6247AA	15MN00106	SRR1988452	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32777
SAL_BA6249AA	15MN00099	SRR1988450	2015	3		North America	United States	Enteritidis	Enteritidis	1425	25745
SAL_BA6266AA	CFSAN030770	SRR1982236	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32768
SAL_BA6270AA	15MN00111	SRR1982234	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32764
SAL_BA6291AA	CFSAN030753	SRR1982222	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32749
SAL_BA6293AA	CFSAN030786	SRR1982221	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32445
SAL_BA6305AA	IEH-NGS-SAL-02532	SRR1982212	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32737
SAL_BA6324AA	15MN00126	SRR1982202	2015	3		North America	United States	Enteritidis	Enteritidis	1425	32723
SAL_BA6328AA	15MN00135	SRR1982197	2015	4		North America	United States	Enteritidis	Enteritidis	1425	25745
SAL_BA6344AA	15MN00088	SRR1982188	2015	2		North America	United States	Enteritidis	Enteritidis	1425	32705

SAL_BA6351AA	15MN00110	SRR1982184	2015	4	North America	United States	Enteritidis	Enteritidis	1425	32699
SAL_BA6359AA	15MN00070	SRR1982180	2015	2	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_BA6372AA	09:MF0001194R	ERR161896					Enteritidis (Predicted)	Enteritidis	27167	32685
SAL_BA6373AA	CFSAN031084	SRR1982170	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32684
SAL_BA6374AA	CFSAN030769	SRR1982169	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32683
SAL_BA6386AA	15MN00105	SRR1982162	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32672
SAL_BA6390AA	CFSAN030777	SRR1982159	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32668
SAL_BA6394AA	15MN00071	SRR1982157	2015	2	North America	United States	Enteritidis	Enteritidis	1425	32664
SAL_BA6396AA	15MN00107	SRR1982156	2015	3	North America	United States	Enteritidis	Enteritidis	1425	12315
SAL_BA6397AA	15MN00098	SRR1982155	2015	3	North America	United States	Enteritidis	Enteritidis	28643	32662
SAL_BA6399AA	15MN00091	SRR1982154	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32660
SAL_BA6403AA	15MN00089	SRR1982152	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32658
SAL_BA6408AA	15MN00121	SRR1982149	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32653
SAL_BA6420AA	15MN00109	SRR1982142	2015	4	North America	United States	Enteritidis	Enteritidis	1425	32643
SAL_BA6433AA	FLUFL-1483	SRR1982134	2003	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32632
SAL_BA6436AA	CFSAN030752	SRR1982131	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32630
SAL_BA6440AA	15MN00137	SRR1982128	2015	4	North America	United States	Enteritidis	Enteritidis	1425	32627
SAL_BA6449AA	15MN00092	SRR1982124	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32619
SAL_BA6451AA	15MN00068	SRR1982123	2015	2	North America	United States	Enteritidis	Enteritidis	1425	32617
SAL_BA6455AA	15MN00123	SRR1982120	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32614
SAL_BA6457AA	15MN00100	SRR1982119	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32613
SAL_BA6463AA	CFSAN030754	SRR1982116	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32607
SAL_BA6465AA	CFSAN030751	SRR1982115	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32605
SAL_BA6475AA	CFSAN030790	SRR1982056	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32599
SAL_BA6478AA	15MN00134	SRR1982053	2015	4	North America	United States	Enteritidis	Enteritidis	1425	32596
SAL_BA6482AA	CFSAN030791	SRR1982051	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32592
SAL_BA6484AA	IEH-NGS-SAL-02531	SRR1982049	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32590
SAL_BA6486AA	IEH-NGS-SAL-02524	SRR1982048	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32588
SAL_BA6488AA	15MN00104	SRR1982046	2015	3	North America	United States	Enteritidis	Enteritidis	1425	32586
SAL_BA6495AA	IEH-NGS-SAL-02536	SRR1982035	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32579
SAL_BA6501AA	15MN00136	SRR1982031	2015	4	North America	United States	Enteritidis	Enteritidis	1425	25745
SAL_BA6502AA	15MN00130	SRR1982030	2015	4	North America	United States	Enteritidis	Enteritidis	1425	25754
SAL_BA6545AA	15MN00069	SRR19800625	2015	2	North America	United States	Enteritidis	Enteritidis	1425	22169
SAL_BA6569AA	15MN00090	SRR1980609	2015	2	North America	United States	Enteritidis	Enteritidis	1425	32517
SAL_BA6595AA	CFSAN030750	SRR1979268	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32493
SAL_BA6616AA	CFSAN030743	SRR1976272	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32475
SAL_BA6646AA	CFSAN030735	SRR1976254	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32450
SAL_BA6654AA	IEH-NGS-SAL-02490	SRR1976249	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32445
SAL_BA6656AA	IEH-NGS-SAL-02481	SRR1976248	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32443
SAL_BA6658AA	IEH-NGS-SAL-02480	SRR1976247	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32441
SAL_BA6662AA	IEH-NGS-SAL-02489	SRR1976241	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32437
SAL_BA6666AA	IEH-NGS-SAL-02482	SRR1976239	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32433
SAL_BA6676AA	09:MF0013408R	ERR160952					Enteritidis (Predicted)	Enteritidis	1425	32425
SAL_BA6677AA	IEH-NGS-SAL-02477	SRR1976234	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	14319
SAL_BA6681AA	IEH-NGS-SAL-02471	SRR1976232	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32421
SAL_BA6731AA	WAPHL_SAL-A00895	SRR1974121	2015	2	North America	United States	Enteritidis	Enteritidis	1425	32376
SAL_BA6733AA	CFSAN030268	SRR1974120	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32374
SAL_BA6737AA	WAPHL_SAL-A00886	SRR1974114	2014	12	North America	United States	Enteritidis	Enteritidis	1425	32370
SAL_BA6771AA	WAPHL_SAL-A00733	SRR1974084	2006		North America	United States	Enteritidis	Enteritidis	1425	32340
SAL_BA6800AA	WAPHL_SAL-A00891	SRR1974026	2015	1	North America	United States	Enteritidis	Enteritidis	1425	32312
SAL_BA6897AA	CFSAN030267	SRR1973969	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32222
SAL_BA6914AA	WAPHL_SAL-A00888	SRR1973913	2014	12	North America	United States	Enteritidis	Enteritidis	8003	32211
SAL_BA6941AA	WAPHL_SAL-A00887	SRR1973896	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22715
SAL_BA6951AA	CFSAN030695	SRR1973888	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	28670	32182
SAL_BA6959AA	IEH-NGS-SAL-02381	SRR1973883	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32174
SAL_BA6978AA	CFSAN030276	SRR1973851	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32157
SAL_BA6980AA	IEH-NGS-SAL-02454	SRR1973848	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32155
SAL_BA6988AA	WAPHL_SAL-A00885	SRR1973841	2014	12	North America	United States	Enteritidis	Enteritidis	1425	32148
SAL_BA7036AA	CFSAN030292	SRR1973808	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32111

SAL_BA7187AA	CFSAN030286	SRR1973798	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32009
SAL_BA7196AA	IEH-NGS-SAL-02357	SRR1973792	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	32006
SAL_BA7204AA	WAPHL_SAL-A00890	SRR1973786	2015	1	North America	United States	Enteritidis	Enteritidis	1425	32003
SAL_BA7223AA	WAPHL_SAL-A00896	SRR1973776	2015	2	North America	United States	Enteritidis	Enteritidis	1425	31994
SAL_BA7241AA	IEH-NGS-SAL-02467	SRR1973761	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31982
SAL_BA7262AA	CFSAN030279	SRR1973743	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31970
SAL_BA7279AA	IEH-NGS-SAL-02458	SRR1973728	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	28670	31962
SAL_BA7286AA	CFSAN030697	SRR1973717	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31958
SAL_BA7292AA	WAPHL_SAL-A00892	SRR1973712	2015	1	North America	United States	Enteritidis	Enteritidis	1425	31956
SAL_BA7294AA	WAPHL_SAL-A00884	SRR1973711	2014	12	North America	United States	Enteritidis	Enteritidis	1425	31955
SAL_BA7301AA	CFSAN030709	SRR1973704	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31950
SAL_BA7313AA	WAPHL_SAL-A00894	SRR1973698	2015	1	North America	United States	Enteritidis	Enteritidis	1425	31940
SAL_BA7315AA	CFSAN030295	SRR1973697	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31938
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SAL_BA7317AA	MF17654	ERR048520	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	41328
SAL_BA7319AA	09:MF0017735R	ERR048519	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31935
SAL_BA7321AA	09:MF0021482R	ERR048518	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31934
SAL_BA7325AA	09:MF0018182R	ERR048516	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	41327
SAL_BA7328AA	09:MF0011240R	ERR048514	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31931
SAL_BA7331AA	WAPHL_SAL-A00889	SRR1973686	2014	12	North America	United States	Enteritidis	Enteritidis	1425	31928
SAL_BA7332AA	09:MF0005148R	ERR048512	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31927
SAL_BA7334AA	09:MF0000575R	ERR048511	2009		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31925
SAL_BA7340AA	08:MF0011943R	ERR048508	2008		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31921
SAL_BA7351AA	05:MB7981	ERR048502	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	31915
SAL_BA7359AA	CFSAN030294	SRR1973651	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31910
SAL_BA7362AA	CFSAN030704	SRR1973643	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31907
SAL_BA7393AA	PNUSAS000208	SRR1970632	2015	1	North America	United States	Enteritidis	Enteritidis	1425	31878
SAL_BA7394AA	PNUSAS000207	SRR1970631	2015	1	North America	United States	Enteritidis	Enteritidis	1425	31879
SAL_BA7395AA	PNUSAS000206	SRR1970630	2015	1	North America	United States	Enteritidis	Enteritidis	1425	31877
SAL_BA7396AA	PNUSAS000205	SRR1970629			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31876
SAL_BA7397AA	PNUSAS000204	SRR1970628			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31875
SAL_BA7398AA	PNUSAS000202	SRR1970627			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31874
SAL_BA7399AA	PNUSAS000198	SRR1970602	2015	2	North America	United States	Enteritidis	Enteritidis	1425	8621
SAL_BA7400AA	PNUSAS000197	SRR1970601	2015	2	North America	United States	Enteritidis	Enteritidis	1425	31873
SAL_BA7422AA	CFSAN030700	SRR1970578	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	31855
SAL_BA7439AA	56107	SRR1970324	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	28844
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SAL_BA7447AA	50850	SRR1970316	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24766
SAL_BA7461AA	38345	SRR1970302	2014	7	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	7153
SAL_BA7469AA	37824	SRR1970294	2014	7	27 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2066
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SAL_BA7479AA	29391	SRR1970288	2014	7	14 Europe	United Kingdom	Enteritidis	Enteritidis	3888	31812
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SAL_BA7511AA	55589	SRR1970271	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	3888	31791
SAL_BA7588AA	80576	SRR1970232	2015	1	Europe	United Kingdom	Enteritidis	Enteritidis	1425	25808
SAL_BA7590AA	93574	SRR1970231	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	6932
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SAL_BA7600AA	46584	SRR1970226	2014	7	17 Europe	United Kingdom	Enteritidis	Enteritidis	3888	31754
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SAL_BA7620AA	9179	SRR1970216	2014	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31744
SAL_BA7626AA	93573	SRR1970213	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31741
SAL_BA7630AA	63876	SRR1970211	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24879
SAL_BA7653AA	50862	SRR1970200	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31726
SAL_BA7675AA	57104	SRR1970189	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	3888	31713

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SAL_BA7706AA	37116	SRR1970173	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31697
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SAL_BA7768AA	63923	SRR1970142	2014	11	6 Europe	United Kingdom	Enteritidis	Enteritidis	1425	31669
SAL_BA7770AA	39446	SRR1970141	2014	7	12 Europe	United Kingdom	Enteritidis	Enteritidis	3888	31668
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SAL_BA8150AA	32467	SRR1969951	2014	7	19 Europe	United Kingdom	Enteritidis	Enteritidis	3888	31456
SAL_BA8167AA	63762	SRR1969943	2014	10	Europe	United Kingdom	Enteritidis	Enteritidis	26142	31450



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SAL_BA8252AA	AZ_TG68072	SRR953543	2008		North America	United States	Enteritidis	Enteritidis	1425	31385
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SAL_BA8444AA	37815	SRR1969805	2014	7	30 Europe	United Kingdom	Enteritidis	Enteritidis	3888	28289
SAL_BA8449AA	37829	SRR1969802	2014	7	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	28289
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SAL_BA8530AA	14131	SRR1969761	2014	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31174
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SAL_BA8536AA	36516	SRR1969758	2014	7	21 Europe	United Kingdom	Enteritidis	Enteritidis	3888	27476

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SAL_BA8573AA	40365	SRR1969740	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	31144
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SAL_BA8674AA	9465	SRR1969689	2014	4	Europe	United Kingdom	Enteritidis	Enteritidis	1425	28464
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SAL_BA8678AA	NY_IDR1300012602	SRR949507	2013	4	North America	United States	Enteritidis	Enteritidis	1425	31050
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SAL_BA8682AA	NY_IDR1300011220	SRR949505	2013	4	North America	United States	Enteritidis	Enteritidis	1425	31047
SAL_BA8684AA	NY_IDR1300011034	SRR949504	2013	4	North America	United States	Enteritidis	Enteritidis	1425	31045
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SAL_BA8688AA	NY_IDR1300009147	SRR949502	2013	3	North America	United States	Enteritidis	Enteritidis	1425	31042
SAL_BA8690AA	NY_IDR1300008695	SRR949501	2013	3	North America	United States	Enteritidis	Enteritidis	1425	31040
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SAL_BA8693AA	NY_IDR1300008373	SRR949500	2013	3	North America	United States	Enteritidis	Enteritidis	1425	31037
SAL_BA8695AA	NY_IDR1300008146	SRR949499	2013	3	North America	United States	Enteritidis	Enteritidis	1425	31035
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SAL_BA8735AA	53129	SRR1969657	2014	9	29 Europe	United Kingdom	Enteritidis	Enteritidis	1425	31001
SAL_BA8737AA	9325	SRR1969656	2014	4	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30999
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SAL_BA8745AA	24057	SRR1969651	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	26434	30993
SAL_BA8786AA	NY_BAC0700002773	SRR949426	2007	3	North America	United States	Enteritidis	Enteritidis	1425	30959
SAL_BA8794AA	80558	SRR1969627	2015	1	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30951
SAL_BA8802AA	53133	SRR1969623	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30944
SAL_BA8804AA	22254	SRR1969622	2014	6	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30943
SAL_BA8808AA	50363	SRR1969620	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30940
SAL_BA8810AA	27064	SRR1969619	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30938
SAL_BA8811AA	NY_BAC0600005606	SRR949414	2006	7	North America	United States	Enteritidis	Enteritidis	1425	11422
SAL_BA8813AA	9285	SRR1969617	2014	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30937
SAL_BA8822AA	96228	SRR1969613	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	3888	30930
SAL_BA8823AA	99784	SRR1969612	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	2299
SAL_BA8826AA	27965	SRR1969611	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	3888	30927
SAL_BA8836AA	50359	SRR1969605	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30919
SAL_BA8844AA	31652	SRR1969601	2014	7	9 Europe	United Kingdom	Enteritidis	Enteritidis	3888	30913
SAL_BA8852AA	32460	SRR1969597	2014	7	16 Europe	United Kingdom	Enteritidis	Enteritidis	3888	30907

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SAL_BA8867AA	85758	SRR1969589	2015	2	9 Europe	United Kingdom	Enteritidis	Enteritidis	1425	27533
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SAL_BA8887AA	38428	SRR1969578	2014	7	29 Europe	United Kingdom	Enteritidis	Enteritidis	3888	30879
SAL_BA8889AA	31655	SRR1969577	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	26142	30877
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SAL_BA8947AA	41992	SRR1969548	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30827
SAL_BA8949AA	36466	SRR1969547	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30825
SAL_BA8951AA	36530	SRR1969546	2014	7	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2066
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SAL_BA8975AA	5356	SRR1969534	2014	4	Europe	United Kingdom	Enteritidis	Enteritidis	3888	30806
SAL_BA8977AA	56109	SRR1969533	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	7550
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SAL_BA9067AA	106_2011K_1681-sc-2013-0-ERR317076						Enteritidis	Enteritidis	1425	30753
SAL_BA9068AA	105_2011K_1654-sc-2013-0-ERR317075						Enteritidis	Enteritidis	7801	30752
SAL_BA9069AA	104_AM25928_B-sc-2013-0-ERR317074						Enteritidis	Enteritidis	1425	30751
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SAL_BA9072AA	101_AM27283_B-sc-2013-0-ERR317071						Enteritidis	Enteritidis	1425	30748
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SAL_BA9074AA	99_CDC_H9556-sc-2013-02-ERR317069						Enteritidis	Enteritidis	27569	16463
SAL_BA9076AA	S6669_03N-sc-2013-02-27T1ERR317067						Enteritidis	Enteritidis	1425	30746
SAL_BA9077AA	S6669_03L-sc-2013-02-27T1ERR317066						Enteritidis	Enteritidis	1425	30745
SAL_BA9078AA	S1750_06	ERR317065	2006				Enteritidis	Enteritidis	1425	30744
SAL_BA9079AA	S4726_04	ERR317064	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	30743
SAL_BA9080AA	9508_211-sc-2013-02-27T10ERR317063						Enteritidis	Enteritidis	1425	30742
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SAL_BA9083AA	SED-sc-2013-02-27T10:26:54ERR317060						Enteritidis	Enteritidis	1425	30739
SAL_BA9084AA	SEC-sc-2013-02-27T10:26:53ERR317059						Enteritidis	Enteritidis	1425	30738
SAL_BA9085AA	SE A	ERR317058	1994		North America	United States	Enteritidis	Enteritidis	1425	30737
SAL_BA9087AA	RD84	ERR317056	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	30736
SAL_BA9088AA	RD79-sc-2013-02-27T10:26:ERR317055						Enteritidis	Enteritidis	1425	30735
SAL_BA9089AA	RD76-sc-2013-02-27T10:26:ERR317054						Enteritidis	Enteritidis	1425	30734
SAL_BA9090AA	RD72-sc-2013-02-27T10:26:ERR317053						Enteritidis	Enteritidis	1425	30733
SAL_BA9091AA	RD57-sc-2013-02-27T10:26:ERR317052						Enteritidis	Enteritidis	7799	30732
SAL_BA9092AA	RD55-sc-2013-02-27T10:26:ERR317051						Enteritidis	Enteritidis	1425	30731
SAL_BA9093AA	RD54-sc-2013-02-27T10:26:ERR317050						Enteritidis	Enteritidis	7799	30730
SAL_BA9094AA	RD51-sc-2013-02-27T10:26:ERR317049						Enteritidis	Enteritidis	1425	30729
SAL_BA9095AA	RD50	ERR317048	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	30728
SAL_BA9097AA	RD45-sc-2013-02-27T10:26:ERR317046						Enteritidis	Enteritidis	1425	30726
SAL_BA9098AA	RD46	ERR317045	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	41043
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SAL_BA9100AA	RD42-sc-2013-02-27T10:26:ERR317043						Enteritidis	Enteritidis	1425	30724
SAL_BA9101AA	RD40-sc-2013-02-27T10:26:ERR317042						Enteritidis	Enteritidis	1425	30723
SAL_BA9102AA	RD36	ERR317041	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	30722
SAL_BA9103AA	RD30-sc-2013-02-27T10:26:ERR317040						Enteritidis	Enteritidis	1425	30721
SAL_BA9104AA	RD26	ERR317039	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	30720
SAL_BA9105AA	RD6-sc-2013-02-27T10:26:2ERR317038						Enteritidis	Enteritidis	1425	30719
SAL_BA9106AA	RD3	ERR317037	2005		Europe	United Kingdom	Enteritidis	Enteritidis	1425	41042
SAL_BA9107AA	RD2-sc-2013-02-27T10:26:2ERR317036						Enteritidis	Enteritidis	1425	30717
SAL_BA9109AA	P19-sc-2013-02-27T10:26:2ERR317035						Enteritidis	Enteritidis	1425	30715
SAL_BA9111AA	P17	ERR317034	2007				Enteritidis	Enteritidis	1425	41041
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SAL_BA9113AA	P16-sc-2013-02-27T10:26:24ERR317033						Enteritidis	Enteritidis	28706	30711
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SAL_BA9118AA	P13-sc-2013-02-27T10:26:21ERR317030								Enteritidis	Enteritidis	1425	30707
SAL_BA9120AA	P12-sc-2013-02-27T10:26:19ERR317029								Enteritidis	Enteritidis	1425	30705
SAL_BA9122AA	P11-sc-2013-02-27T10:26:18ERR317028								Enteritidis	Enteritidis	1425	30701
SAL_BA9124AA	P10-sc-2013-02-27T10:26:17ERR317027								Enteritidis	Enteritidis	1425	30701
SAL_BA9126AA	P9-sc-2013-02-27T10:26:15ZERR317026								Enteritidis	Enteritidis	1425	30701
SAL_BA9128AA	P8-sc-2013-02-27T10:26:14ZERR317025								Enteritidis	Enteritidis	1425	41091
SAL_BA9130AA	P7-sc-2013-02-27T10:26:13ZERR317024								Enteritidis	Enteritidis	1425	41090
SAL_BA9132AA	P6-sc-2013-02-27T10:26:12ZERR317023								Enteritidis	Enteritidis	1425	41089
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SAL_BA9137AA	P2	ERR317020	2007						Enteritidis	Enteritidis	1425	30690
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SAL_BA9162AA	M1 / NCTC20000	ERR316936	1925	8	4				Enteritidis (Predicted)	Enteritidis	1425	30665
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SAL_BA9181AA	68687	SRR1969494	2014	11		Europe	United Kingdom		Enteritidis	Enteritidis	1425	25685
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SAL_BA9189AA	72318	SRR1969490	2014	11		Europe	United Kingdom		Enteritidis	Enteritidis	1425	29320
SAL_BA9191AA	91277	SRR1969489	2015	2		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30641
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SAL_BA9226AA	25184	SRR1969471	2014	7		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30610
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SAL_BA9303AA	53111	SRR1969431	2014	9		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30545
SAL_BA9309AA	98251	SRR1969428	2015	3		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30542
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SAL_BA9334AA	27032	SRR1969403	2014	7		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30522
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SAL_BA9338AA	38721	SRR1969399	2014	8		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30519
SAL_BA9347AA	13413	SRR1969390	2014	5	16	Europe	United Kingdom		Enteritidis	Enteritidis	1425	30510
SAL_BA9349AA	39445	SRR1969388	2014	7		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30508
SAL_BA9351AA	37038	SRR1969386	2014	8		Europe	France		Enteritidis	Enteritidis	3888	30506
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SAL_BA9378AA	25216	SRR1969359	2014	7		Europe	United Kingdom		Enteritidis	Enteritidis	1425	30483
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SAL_BA9538AA	Ke204-sc-2012-07-27T11:51:ERR217461						Enteritidis	Enteritidis	1425	30318
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SAL_BA9557AA	Ke187-sc-2012-07-27T11:51:ERR217451						Enteritidis	Enteritidis	1425	30338
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SAL_BA9565AA	Ke180-sc-2012-07-27T11:51:ERR217447						Enteritidis	Enteritidis	1424	41357
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SAL_BA9573AA	Ke172-sc-2012-07-27T11:51:ERR217443						Enteritidis	Enteritidis	1424	30324
SAL_BA9576AA	Ke169-sc-2012-07-27T11:51:ERR217442						Enteritidis	Enteritidis	1425	30322
SAL_BA9580AA	Ke164-sc-2012-07-27T11:51:ERR217440						Enteritidis	Enteritidis	1425	30319

SAL_BA9581AA	Ke163-sc-2012-07-27T11:51:ERR217439						Enteritidis	Enteritidis	1425	30318
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SAL_BA9593AA	Ke151-sc-2012-07-27T11:51:ERR217434						Enteritidis	Enteritidis	1424	30307
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SAL_BA9607AA	Ke122-sc-2012-07-27T11:51:ERR217427						Enteritidis	Enteritidis	1424	30293
SAL_BA9609AA	Ke117-sc-2012-07-27T11:51:ERR217426						Enteritidis	Enteritidis	1424	30292
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SAL_BA9652AA	65429	SRR1969176	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7867
SAL_BA9653AA	Ke048-sc-2012-07-27T11:51:ERR217405						Enteritidis	Enteritidis	1424	30259
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SAL_BA9658AA	Ke042-sc-2012-07-27T11:51:ERR217402						Enteritidis	Enteritidis	1424	30256
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SAL_BA9691AA	Ke016-sc-2012-07-27T11:50:ERR217386						Enteritidis	Enteritidis	1425	30230
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SAL_BA9723AA	Ke267-sc-2012-07-27T11:52:ERR212519						Enteritidis	Enteritidis	1425	29967
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SAL_BA9736AA	31609	SRR1969135	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30199
SAL_BA9738AA	36518	SRR1969134	2014	7	23 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2066
SAL_BA9740AA	31964	SRR1969133	2014	7	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30197
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SAL_BA9747AA	Ke488-sc-2012-07-27T11:54:ERR212673						Enteritidis	Enteritidis	1424	30191
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SAL_BA9749AA	Ke486-sc-2012-07-27T11:54:ERR212671						Enteritidis	Enteritidis	1425	30190
SAL_BA9750AA	57109	SRR1969128	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30189
SAL_BA9751AA	Ke485-sc-2012-07-27T11:54:ERR212670						Enteritidis	Enteritidis	1424	30188
SAL_BA9753AA	Ke484-sc-2012-07-27T11:54:ERR212669						Enteritidis	Enteritidis	1424	30186
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SAL_BA9766AA	53132	SRR1969120	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30175
SAL_BA9770AA	72265	SRR1969118	2014	12	Europe	United Kingdom	Enteritidis	Enteritidis	3888	3630
SAL_BA9773AA	38321	SRR1969116	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30171
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SAL_BA9779AA	50872	SRR1969113	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30165
SAL_BA9791AA	68695	SRR1969107	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	3888	30158
SAL_BA9799AA	38781	SRR1969103	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30152
SAL_BA9814AA	83590	SRR1969095	2015	1	Europe	United Kingdom	Enteritidis	Enteritidis	1425	29703
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SAL_BA9844AA	13810	SRR1969064	2014	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	30119

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SAL_CA0020AA	36387	SRR1968973	2014	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	29980
SAL_CA0021AA	Ke292-sc-2012-07-27T11:52:ERR212531						Enteritidis	Enteritidis	1425	29979
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SAL_CA6924AA	69753	SRR1952892	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24378
SAL_CA6925AA	96204	SRR1952891	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24380
SAL_CA6926AA	55562	SRR1952890	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24378
SAL_CA6927AA	69752	SRR1952889	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24378
SAL_CA6928AA	89104	SRR1952888	2015	2	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24379

SAL_CA6929AA	63883	SRR1952887	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24378
SAL_CA6930AA	65024	SRR1952886	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24378
SAL_CA6931AA	69221	SRR1952885	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24377
SAL_CA6932AA	69911	SRR1952884	2014	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24376
SAL_CA6933AA	46154	SRR1952822	2014	9	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24375
SAL_CA6934AA	95024	SRR1952821	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	-1662	24374
SAL_CA6935AA	94262	SRR1952820	2015	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	24373
SAL_CA7008AA	IEH-NGS-SAL-02337	SRR1950907	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	27904	24310
SAL_CA7012AA	IEH-NGS-SAL-02346	SRR1950902	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24308
SAL_CA7017AA	CFSAN030208	SRR1950897	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24303
SAL_CA7020AA	CFSAN030238	SRR1950884	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24300
SAL_CA7038AA	FDA00000230	SRR1947031	2002	3	North America	Canada	Enteritidis	Enteritidis	1425	24282
SAL_CA7046AA	CFSAN030165	SRR1947023	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24275
SAL_CA7055AA	NY-N11265	SRR1947012	2006		North America	United States	Enteritidis	Enteritidis	1425	24268
SAL_CA7073AA	CFSAN030189	SRR1946992	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24251
SAL_CA7081AA	CFSAN030194	SRR1946982	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24243
SAL_CA7084AA	CFSAN030188	SRR1946978	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24240
SAL_CA7143AA	CFSAN030176	SRR1946906	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24187
SAL_CA7153AA	IEH-NGS-SAL-02307	SRR1946886	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24176
SAL_CA7156AA	NY-N11268	SRR1946883	2006		North America	United States	Enteritidis	Enteritidis	1425	24174
SAL_CA7162AA	CFSAN030200	SRR1946871	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24168
SAL_CA7177AA	PNUSA5000218	SRR1931737			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24156
SAL_CA7178AA	PNUSA5000217	SRR1931736			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	651
SAL_CA7180AA	PNUSA5000196	SRR1931734	2015	2	North America	United States	Enteritidis	Enteritidis	1425	24154
SAL_CA7181AA	PNUSA5000195	SRR1931732	2015	2	North America	United States	Enteritidis	Enteritidis	1425	24153
SAL_CA7195AA	WAPHL_SAL-A00717	SRR1923641	2006		North America	United States	Enteritidis	Enteritidis	1425	24140
SAL_CA7206AA	FDA00002688	SRR1920228	2008	2	North America	Mexico	Enteritidis	Enteritidis	1425	24129
SAL_CA7219AA	FDA00002665	SRR1920213	2008	1	North America	Mexico	Enteritidis	Enteritidis	1425	24116
SAL_CA7246AA	IEH-NGS-SAL-02239	SRR1918976	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24090
SAL_CA7248AA	IEH-NGS-SAL-02238	SRR1918974	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24088
SAL_CA7252AA	IEH-NGS-SAL-02251	SRR1918967	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24084
SAL_CA7282AA	FDA00001051	SRR1917494	2006	9	Asia	China	Enteritidis	Enteritidis	1425	24058
SAL_CA7306AA	FDA00001096	SRR1917445	2007	4	North America	United States	Enteritidis	Enteritidis	8384	24036
SAL_CA7326AA	IEH-NGS-SAL-02215	SRR1916385	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	24017
SAL_CA7329AA	WAPHL_SAL-A00712	SRR1916371	2006		North America	United States	Enteritidis	Enteritidis	1425	8780
SAL_CA7351AA	IEH-NGS-SAL-02219	SRR1916108	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23995
SAL_CA7374AA	IEH-NGS-SAL-02216	SRR1916085	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23973
SAL_CA7393AA	PNUSA5000172	SRR1915427	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23956
SAL_CA7424AA	FL-NRM299	SRR1910756	2006		North America	United States	Enteritidis	Enteritidis	1425	23931
SAL_CA7425AA	FL-NRM296	SRR1910755	2006		North America	United States	Enteritidis	Enteritidis	1425	23930
SAL_CA7435AA	CFSAN029739	SRR1910309	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23920
SAL_CA7437AA	CFSAN029732	SRR1910307	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23918
SAL_CA7439AA	IEH-NGS-SAL-02189	SRR1910305	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23916
SAL_CA7440AA	IEH-NGS-SAL-02187	SRR1910304	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23915
SAL_CA7444AA	IEH-NGS-SAL-02181	SRR1910300	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23911
SAL_CA7450AA	CFSAN029730	SRR1910291	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23905
SAL_CA7458AA	CFSAN029708	SRR1909002	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23898
SAL_CA7465AA	CFSAN029692	SRR1908958	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23891
SAL_CA7472AA	CFSAN029701	SRR1908947	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23884
SAL_CA7488AA	CFSAN029693	SRR1861865	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23868
SAL_CA7490AA	CFSAN029687	SRR1861847	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23866
SAL_CA7491AA	CFSAN029685	SRR1861846	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23865
SAL_CA7497AA	CFSAN029697	SRR1861661	2014	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23860
SAL_CA7514AA	AUCVM-3370	SRR1849400	2008	11	North America	United States	Enteritidis	Enteritidis	1425	23844
SAL_CA7552AA	15MN00034	SRR1828986	2015	1	North America	United States	Enteritidis	Enteritidis	8003	23812
SAL_CA7553AA	15MN00031	SRR1828985	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23811
SAL_CA7555AA	15MN00037	SRR1828980	2015	1	North America	United States	Enteritidis	Enteritidis	8003	23809
SAL_CA7556AA	15MN00032	SRR1828979	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23808
SAL_CA7557AA	15MN00030	SRR1828978	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23807

SAL_CA7558AA	15MN00029	SRR1828977	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23806
SAL_CA7560AA	15MN00052	SRR1828973	2015	1	North America	United States	Enteritidis	Enteritidis	1425	15921
SAL_CA7561AA	15MN00042	SRR1828972	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23804
SAL_CA7562AA	15MN00051	SRR1828971	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23803
SAL_CA7563AA	15MN00033	SRR1828970	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23802
SAL_CA7564AA	15MN00035	SRR1828969	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23801
SAL_CA7565AA	15MN00036	SRR1828968	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22169
SAL_CA7566AA	15MN00043	SRR1828967	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23800
SAL_CA7567AA	PNUSA5000171	SRR1824479	2014	12	North America	United States	Enteritidis	Enteritidis	1425	23799
SAL_CA7568AA	PNUSA5000170	SRR1824478	2014	12	North America	United States	Enteritidis	Enteritidis	1425	12241
SAL_CA7569AA	PNUSA5000167	SRR1824476	2014	12	North America	United States	Enteritidis	Enteritidis	1425	23798
SAL_CA7570AA	PNUSA5000168	SRR1824475	2014	12	North America	United States	Enteritidis	Enteritidis	1425	23797
SAL_CA7571AA	PNUSA5000169	SRR1824473	2014	12	North America	United States	Enteritidis	Enteritidis	1425	23796
SAL_CA7591AA	FDA00003185	SRR1823704	2009	9	Asia	Indonesia	Enteritidis	Enteritidis	1425	23780
SAL_CA7601AA	FL-NRM274	SRR1823687	2006		North America	United States	Enteritidis	Enteritidis	1425	23771
SAL_CA7620AA	PNUSA5000149	SRR1822478	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23757
SAL_CA7635AA	WAPHL_SAL-A00700	SRR1822299	2006		North America	United States	Enteritidis	Enteritidis	1425	23747
SAL_CA7646AA	15MN00060	SRR1822285	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23738
SAL_CA7650AA	15MN00063	SRR1822281	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23736
SAL_CA7651AA	15MN00062	SRR1822280	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23735
SAL_CA7652AA	15MN00059	SRR1822279	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23734
SAL_CA7653AA	15MN00058	SRR1822278	2015	2	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_CA7656AA	15MN00061	SRR1822275	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23731
SAL_CA7743AA	CFSAN028645	SRR1813457	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23658
SAL_CA7756AA	15MN00057	SRR1813444	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23647
SAL_CA7766AA	15MN00056	SRR1813434	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23637
SAL_CA7770AA	CFSAN028641	SRR1813430	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23633
SAL_CA7776AA	CFSAN028636	SRR1813424	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23629
SAL_CA7804AA	CFSAN027388	SRR1812866	2012		North America	United States	Enteritidis	Enteritidis	1425	23602
SAL_CA7806AA	CFSAN027394	SRR1812863	2012		North America	United States	Enteritidis	Enteritidis	1425	14326
SAL_CA7819AA	CFSAN027389	SRR1812849	2012		North America	United States	Enteritidis	Enteritidis	1425	23589
SAL_CA7837AA	CFSAN027378	SRR1812826	2012		North America	United States	Enteritidis	Enteritidis	1425	23574
SAL_CA7857AA	CFSAN027377	SRR1812801	2012		North America	United States	Enteritidis	Enteritidis	1425	23556
SAL_CA7870AA	2015K-0047	SRR1812342			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23543
SAL_CA7878AA	15MN00054	SRR1811675	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23535
SAL_CA7879AA	15MN00050	SRR1811628	2015	2	North America	United States	Enteritidis	Enteritidis	1425	23534
SAL_CA7880AA	NY_swgs1001	SRR974686	2013	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23533
SAL_CA7909AA	CFSAN028609	SRR1810569	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	28208	23509
SAL_CA7916AA	CFSAN028615	SRR1810557	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	27901	23503
SAL_CA7971AA	CFSAN028592	SRR1805655	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23461
SAL_CA8006AA	15MN00023	SRR1805601	2015	1	North America	United States	Enteritidis	Enteritidis	1425	23427
SAL_CA8028AA	WAPHL_SAL-A00684	SRR1805577	2006		North America	United States	Enteritidis	Enteritidis	1425	23405
SAL_CA8075AA	IEH-NGS-SAL-01942	SRR1803038	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23368
SAL_CA8082AA	FDA00001583	SRR1802986	2001	4	North America	United States	Enteritidis	Enteritidis	1425	16461
SAL_CA8084AA	CFSAN028568	SRR1802984	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23361
SAL_CA8089AA	FDA00001582	SRR1802935	2001	4	North America	United States	Enteritidis	Enteritidis	1425	23357
SAL_CA8095AA	FDA00000054	SRR1802918	2001	4	North America	Canada	Enteritidis	Enteritidis	1425	23353
SAL_CA8115AA	PNUSA5000162	SRR1802280			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23337
SAL_CA8130AA	FL-NRM244	SRR1801551	2006		North America	United States	Enteritidis	Enteritidis	1425	23323
SAL_CA8141AA	IEH-NGS-SAL-01922	SRR1799716	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23312
SAL_CA8142AA	IEH-NGS-SAL-01941	SRR1799714	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	10271
SAL_CA8148AA	CFSAN028061	SRR1799708	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23306
SAL_CA8149AA	CFSAN028053	SRR1799707	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23305
SAL_CA8156AA	CFSAN028056	SRR1799700	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23298
SAL_CA8159AA	CFSAN028027	SRR1796135	2014	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23295
SAL_CA8168AA	IEH-NGS-SAL-01907	SRR1796098	2014	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23286
SAL_CA8172AA	CFSAN028028	SRR1796066	2014	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23282
SAL_CA8234AA	FL-NRM220	SRR1793258	2006		North America	United States	Enteritidis	Enteritidis	1425	23222
SAL_CA8258AA	FDA00001501	SRR1792725	2010	12	Asia	Taiwan	Enteritidis	Enteritidis	28195	23199

SAL_CA8291AA	FL-NRM203	SRR1791289	2005		North America	United States	Enteritidis	Enteritidis	1425	23170
SAL_CA8301AA	FL-NRM202	SRR1791272	2005		North America	United States	Enteritidis	Enteritidis	1425	23162
SAL_CA8310AA	PNUSA5000148	SRR1784332	2014	12	North America	United States	Enteritidis	Enteritidis	1425	23157
SAL_CA8311AA	PNUSA5000147	SRR1784330			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23156
SAL_CA8312AA	PNUSA5000146	SRR1784329			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	23155
SAL_CA8313AA	PNUSA5000145	SRR1784328			North America	United States	Enteritidis (Predicted)	Enteritidis	28194	23154
SAL_CA8350AA	NY-33944	SRR1783182	2003		North America	United States	Enteritidis	Enteritidis	1425	23123
SAL_CA8462AA	FDA00000897	SRR1777689	2005	10	Asia	China	Enteritidis	Enteritidis	1425	23028
SAL_CA8483AA	FL-NRM169	SRR1777668	2005		North America	United States	Enteritidis	Enteritidis	1425	23009
SAL_CA8494AA	CFSAN028523	SRR1774102	2012		North America	United States	Enteritidis	Enteritidis	1425	22999
SAL_CA8521AA	CFSAN028525	SRR1774059	2012		North America	United States	Enteritidis	Enteritidis	1425	22977
SAL_CA8527AA	CFSAN028530	SRR1774053	2012		North America	United States	Enteritidis	Enteritidis	1425	22973
SAL_CA8529AA	15MN00025	SRR1774023	2015	1	North America	United States	Enteritidis	Enteritidis	1425	9531
SAL_CA8532AA	WAPHL_SAL-A00674	SRR1774020	2014	11	North America	United States	Enteritidis	Enteritidis	1425	14335
SAL_CA8534AA	15MN00022	SRR1774018	2015	1	North America	United States	Enteritidis	Enteritidis	26832	22968
SAL_CA8536AA	WAPHL_SAL-A00677	SRR1774016	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22966
SAL_CA8537AA	WAPHL_SAL-A00670	SRR1774015	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22922
SAL_CA8538AA	WAPHL_SAL-A00669	SRR1774014	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22965
SAL_CA8540AA	15MN00028	SRR1773839	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22964
SAL_CA8552AA	15MN00027	SRR1773636	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22955
SAL_CA8557AA	WAPHL_SAL-A00676	SRR1773596	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22950
SAL_CA8558AA	15MN00026	SRR1773594	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22949
SAL_CA8559AA	15MN00024	SRR1773593	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22948
SAL_CA8660AA	15MN00021	SRR1765792	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22863
SAL_CA8661AA	15MN00020	SRR1765791	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22862
SAL_CA8662AA	15MN00004	SRR1765788	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22861
SAL_CA8663AA	15MN00003	SRR1765787	2015	1	North America	United States	Enteritidis	Enteritidis	26832	22860
SAL_CA8664AA	15MN00002	SRR1765786	2015	1	North America	United States	Enteritidis	Enteritidis	1425	22859
SAL_CA8684AA	CFSAN026628	SRR1763865	2007		Europe	Belgium	Enteritidis	Enteritidis	1425	22841
SAL_CA8686AA	CFSAN026633	SRR1763862	2013		Europe	Belgium	Enteritidis	Enteritidis	1425	22839
SAL_CA8687AA	CFSAN026627	SRR1763861	2002		Europe	Belgium	Enteritidis	Enteritidis	1425	22838
SAL_CA8690AA	CFSAN026639	SRR1763856	2011		Europe	Belgium	Enteritidis	Enteritidis	1425	22835
SAL_CA8705AA	CFSAN026640	SRR1763836	2011		Europe	Belgium	Enteritidis	Enteritidis	1425	22820
SAL_CA8709AA	CFSAN026634	SRR1763830	2014		Europe	Belgium	Enteritidis	Enteritidis	1425	22817
SAL_CA8712AA	CFSAN026636	SRR1763827	2013		Europe	Belgium	Enteritidis	Enteritidis	-1731	22814
SAL_CA8716AA	CFSAN026641	SRR1763822	2011		Europe	Belgium	Enteritidis	Enteritidis	3888	22810
SAL_CA8717AA	CFSAN026631	SRR1763821	2010		Europe	Belgium	Enteritidis	Enteritidis	1425	22809
SAL_CA8718AA	CFSAN026630	SRR1763820	2009		Europe	Belgium	Enteritidis	Enteritidis	1425	22808
SAL_CA8719AA	CFSAN026629	SRR1763819	2008		Europe	Belgium	Enteritidis	Enteritidis	1425	22807
SAL_CA8728AA	CFSAN026632	SRR1763807	2012		Europe	Belgium	Enteritidis	Enteritidis	1425	22800
SAL_CA8730AA	CFSAN026642	SRR1763803	2011		Europe	Belgium	Enteritidis	Enteritidis	3888	22798
SAL_CA8731AA	CFSAN026638	SRR1763802	2011		Europe	Belgium	Enteritidis	Enteritidis	3888	22797
SAL_CA8732AA	CFSAN026637	SRR1763801	2010		Europe	Belgium	Enteritidis	Enteritidis	1425	22796
SAL_CA8754AA	MDH-2014-00967	SRR1576829	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_CA8760AA	AUCVM-2480	SRR1752896	1990	6	North America	United States	Enteritidis	Enteritidis	1425	22770
SAL_CA8761AA	AUCVM-775	SRR1752895	2001	9	North America	United States	Enteritidis	Enteritidis	1425	22771
SAL_CA8762AA	WAPHL_SAL-A00673	SRR1752894	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22715
SAL_CA8766AA	MDH-2014-01089	SRR1752890	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22767
SAL_CA8769AA	AZ-TG74584	SRR1752887	2005		North America	United States	Enteritidis	Enteritidis	1425	22764
SAL_CA8773AA	AZ-TG74476	SRR1752882	2005		North America	United States	Enteritidis	Enteritidis	1425	22761
SAL_CA8783AA	WAPHL_SAL-A00678	SRR1752871	2014	12	North America	United States	Enteritidis	Enteritidis	8003	22752
SAL_CA8787AA	AUCVM-1614	SRR1752867	1990	2	North America	United States	Enteritidis	Enteritidis	1425	22748
SAL_CA8794AA	AUCVM-279	SRR1752853	1990	8	North America	United States	Enteritidis	Enteritidis	1425	22741
SAL_CA8801AA	WAPHL_SAL-A00671	SRR1752835	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22734
SAL_CA8805AA	AUCVM-420	SRR1752828	2006	8	North America	United States	Enteritidis	Enteritidis	7801	22730
SAL_CA8810AA	AUCVM-2640	SRR1752814	2004	2	North America	United States	Enteritidis	Enteritidis	1425	22725
SAL_CA8812AA	WAPHL_SAL-A00668	SRR1752812	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22724
SAL_CA8815AA	WAPHL_SAL-A00681	SRR1752809	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22721
SAL_CA8821AA	WAPHL_SAL-A00682	SRR1752785	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22716

SAL_CA8822AA	WAPHL_SAL-A00679	SRR1752784	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22715
SAL_CA8823AA	AUCVM-1660	SRR1752783	1994	1	North America	United States	Enteritidis	Enteritidis	7801	22714
SAL_CA8828AA	WAPHL_SAL-A00675	SRR1752778	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22710
SAL_CA8829AA	WAPHL_SAL-A00683	SRR1752739	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22709
SAL_CA8830AA	12D14456	SRR1752737	2012	9	North America	United States	Enteritidis	Enteritidis	1425	22708
SAL_CA8837AA	15MN00001	SRR1752724	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22702
SAL_CA8838AA	WAPHL_SAL-A00680	SRR1752723	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22701
SAL_CA8855AA	FDA00001350	SRR1745625	2009	7	Asia	China	Enteritidis	Enteritidis	1425	22689
SAL_CA8887AA	CFSAN024814	SRR1745591	2012		North America	United States	Enteritidis	Enteritidis	1425	18646
SAL_CA8900AA	CFSAN024813	SRR1745577	2012		North America	United States	Enteritidis	Enteritidis	26162	22651
SAL_CA8999AA	FDA00000603	SRR1743998	2004	2	South America	Ecuador	Enteritidis	Enteritidis	1425	22578
SAL_CA9014AA	PNUSAS000125	SRR1738017	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22564
SAL_CA9089AA	FDA00003514	SRR1732585	2011	10	North America	United States	Enteritidis	Enteritidis	1425	12822
SAL_CA9205AA	PNUSAS000123	SRR1724679	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22404
SAL_CA9209AA	PNUSAS000118	SRR1724675	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22401
SAL_CA9210AA	PNUSAS000117	SRR1724674	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22400
SAL_CA9211AA	PNUSAS000116	SRR1724673	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22399
SAL_CA9213AA	2014K-1007	SRR1724671	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9214AA	2014K-0996	SRR1724670			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	21858
SAL_CA9244AA	CFSAN025693	SRR1720754	2012		North America	United States	Enteritidis	Enteritidis	1425	22379
SAL_CA9262AA	NY-swgs1556	SRR1720477	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22363
SAL_CA9279AA	NY-swgs1557	SRR1720459	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22346
SAL_CA9300AA	MDH-2014-01078	SRR1713649	2014	12	North America	United States	Enteritidis	Enteritidis	1425	22325
SAL_CA9304AA	MDH-2014-01080	SRR1713645	2014	12	North America	United States	Enteritidis	Enteritidis	3888	22322
SAL_CA9309AA	NY-30663	SRR1713640	2003		North America	United States	Enteritidis	Enteritidis	1425	22319
SAL_CA9311AA	MDH-2014-01079	SRR1713637	2014	12	North America	United States	Enteritidis	Enteritidis	1425	21950
SAL_CA9340AA	WAPHL_SAL-A00666	SRR1709664	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22294
SAL_CA9341AA	WAPHL_SAL-A00672	SRR1709633	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22293
SAL_CA9342AA	WAPHL_SAL-A00667	SRR1709600	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22292
SAL_CA9385AA	PNUSAS000073	SRR1703349	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22259
SAL_CA9386AA	PNUSAS000072	SRR1703348			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	22258
SAL_CA9387AA	PNUSAS000071	SRR1703347	2014	9	North America	United States	Enteritidis	Enteritidis	1425	21729
SAL_CA9388AA	PNUSAS000070	SRR1703346			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	22257
SAL_CA9389AA	PNUSAS000069	SRR1703345			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	22256
SAL_CA9393AA	2014K-0977	SRR1703341			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	22248
SAL_CA9398AA	2014K-0964	SRR1703336	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9402AA	2014K-0949	SRR1703332	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22248
SAL_CA9407AA	2014K-0502-2	SRR1703258			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	22245
SAL_CA9408AA	2014K-0501-2	SRR1703257			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	19990
SAL_CA9409AA	2014K-0499-2	SRR1703256			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	19990
SAL_CA9436AA	NY-30658	SRR1698204	2003		North America	United States	Enteritidis	Enteritidis	28163	22228
SAL_CA9440AA	FDA00004012	SRR1698195	2012	4	Asia	China	Enteritidis	Enteritidis	1425	22224
SAL_CA9457AA	PNUSAS000102	SRR1696968	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22208
SAL_CA9522AA	MDH-2014-01067	SRR1696485	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22169
SAL_CA9541AA	NY-swgs1550	SRR1695773	2014	10	North America	United States	Enteritidis	Enteritidis	7801	22154
SAL_CA9543AA	CFSAN025708	SRR1695770	2012		North America	United States	Enteritidis	Enteritidis	1425	22152
SAL_CA9549AA	CFSAN025699	SRR1695764	2012		North America	United States	Enteritidis	Enteritidis	1425	22149
SAL_CA9551AA	CFSAN024831	SRR1695762	2012		North America	United States	Enteritidis	Enteritidis	1425	22140
SAL_CA9552AA	CFSAN024827	SRR1695761	2012		North America	United States	Enteritidis	Enteritidis	1425	22147
SAL_CA9556AA	CFSAN025717	SRR1695757	2012		North America	United States	Enteritidis	Enteritidis	1425	22143
SAL_CA9557AA	CFSAN025689	SRR1695756	2012		North America	United States	Enteritidis	Enteritidis	1425	22142
SAL_CA9558AA	CFSAN024840	SRR1695755	2012		North America	United States	Enteritidis	Enteritidis	1425	22141
SAL_CA9559AA	CFSAN024832	SRR1695754	2012		North America	United States	Enteritidis	Enteritidis	1425	22140
SAL_CA9561AA	NY-swgs1549	SRR1695752	2014	11	North America	United States	Enteritidis	Enteritidis	8003	22138
SAL_CA9565AA	CFSAN025700	SRR1695748	2012		North America	United States	Enteritidis	Enteritidis	1425	22134
SAL_CA9572AA	NY-swgs1552	SRR1695741	2014	11	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_CA9581AA	NY-swgs1554	SRR1695628	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22120
SAL_CA9582AA	NY-swgs1547	SRR1695627	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9583AA	NY-swgs1544	SRR1695626	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22119

SAL_CA9588AA	NY-swgs1553	SRR1695616	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22114
SAL_CA9590AA	NY-swgs1548	SRR1695613	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22112
SAL_CA9591AA	NY-swgs1546	SRR1695612	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22111
SAL_CA9592AA	NY-swgs1545	SRR1695611	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22110
SAL_CA9593AA	NY-swgs1543	SRR1695610	2014	11	North America	United States	Enteritidis	Enteritidis	1425	22109
SAL_CA9594AA	NY-swgs1542	SRR1695609	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9601AA	NY-swgs1555	SRR1695600	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9602AA	NY-swgs1551	SRR1695599	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9648AA	PNUSA5000109	SRR1693630	2014	10	North America	United States	Enteritidis	Enteritidis	1425	22065
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SAL_CA9651AA	PNUSA5000106	SRR1693627			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	22062
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SAL_CA9675AA	WAPHL_SAL-A00656	SRR1693302	2014	9	North America	United States	Enteritidis	Enteritidis	1425	22041
SAL_CA9686AA	WAPHL_SAL-A00658	SRR1693282	2014	9	North America	United States	Enteritidis	Enteritidis	1425	22031
SAL_CA9690AA	WAPHL_SAL-A00654	SRR1693275	2014	9	North America	United States	Enteritidis	Enteritidis	1425	22027
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SAL_CA9735AA	2014K-0948	SRR1686422	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21858
SAL_CA9758AA	FDA00002645	SRR1685377	2007	12	Asia	South Korea	Enteritidis	Enteritidis	1425	21971
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SAL_CA9801AA	PNUSA5000105	SRR1664340			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	21935
SAL_CA9802AA	PNUSA5000104	SRR1664339			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	14319
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SAL_CA9811AA	PNUSA5000086	SRR1664330			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	21926
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SAL_CA9813AA	PNUSA5000084	SRR1664328	2014	8	North America	United States	Enteritidis	Enteritidis	1425	21924
SAL_CA9814AA	PNUSA5000083	SRR1664327	2014	8	North America	United States	Enteritidis	Enteritidis	1425	21923
SAL_CA9815AA	PNUSA5000082	SRR1664326	2014	8	North America	United States	Enteritidis	Enteritidis	1425	21922
SAL_CA9816AA	PNUSA5000081	SRR1664325	2014	8	North America	United States	Enteritidis	Enteritidis	1425	21921
SAL_CA9817AA	PNUSA5000080	SRR1664324	2014	10	North America	United States	Enteritidis	Enteritidis	1425	14332
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SAL_CA9862AA	NY-swgs1540	SRR1664278	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21892
SAL_CA9881AA	NY-swgs1538	SRR1664256	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21875
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SAL_CA9907AA	NY-swgs1536	SRR1664196	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21853
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SAL_DA0045AA	MDH-2014-01018	SRR1653756	2014	11	North America	United States	Enteritidis	Enteritidis	3888	21735
SAL_DA0046AA	MDH-2014-01017	SRR1653755	2014	11	North America	United States	Enteritidis	Enteritidis	1425	21737
SAL_DA0047AA	MDH-2014-01016	SRR1653754	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21736

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SAL_DA0054AA	NY-swgs1531	SRR1653462	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21729
SAL_DA0055AA	NY-swgs1530	SRR1653461	2014	10	North America	United States	Enteritidis	Enteritidis	1425	21728
SAL_DA0079AA	FDA00003630	SRR1653429	2010	10	Asia	Iran	Anatum	Enteritidis	1425	21710
SAL_DA0138AA	FDA00000738	SRR1653366	2004	11	Asia	China	Enteritidis	Enteritidis	1425	21655
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SAL_DA0175AA	PNUSA5000059	SRR1649576	2014	9	North America	United States	Enteritidis	Enteritidis	1425	21621
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SAL_DA0376AA	H122260456	SRR1646406	2012	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21471
SAL_DA0378AA	H121660236	SRR1646404	2012	4	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21469
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SAL_DA0396AA	H122660489	SRR1646385	2012	6	Europe	United Kingdom	Enteritidis	Enteritidis	3900	21178
SAL_DA0407AA	H121220662	SRR1646374	2012	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21445
SAL_DA0408AA	H124080667	SRR1646373	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21444
SAL_DA0419AA	H124040548	SRR1646362	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	3888	21433
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SAL_DA0436AA	H124380523	SRR1646289	2012	10			Enteritidis	Enteritidis	3982	21417
SAL_DA0444AA	H121380297	SRR1646281	2012	3	Europe	United Kingdom	Enteritidis	Enteritidis	3888	21410
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SAL_DA0474AA	H122080470	SRR1646249	2012	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21384
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SAL_DA0500AA	H124180493	SRR1646223	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21358
SAL_DA0502AA	H124780465	SRR1646206	2012	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21356
SAL_DA0508AA	H123120722	SRR1646200	2012	7	Europe	United Kingdom	Enteritidis	Enteritidis	3888	21351
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SAL_DA0775AA	H122280366	SRR1645898	2012	5	29 Europe	United Kingdom	Enteritidis	Enteritidis	1425	21103
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SAL_DA0864AA	H123560705	SRR1645801	2012	8	Europe	United Kingdom	Enteritidis	Enteritidis	3888	21020
SAL_DA0872AA	H123420621	SRR1645793	2012	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	21013
SAL_DA0876AA	H122720531	SRR1645789	2012	7	Europe	United Kingdom	Enteritidis	Enteritidis	3906	21009
SAL_DA0883AA	H123580521	SRR1645782	2012	8	22 Europe	United Kingdom	Enteritidis	Enteritidis	1425	21002
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SAL_DA0991AA	H123600545	SRR1645581	2012	9	Europe	United Kingdom	Enteritidis	Enteritidis	3888	20169
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SAL_DA1189AA	H124760731	SRR1645253	2012	11	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20718
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SAL_DA1192AA	H120980502	SRR1645250	2012	3	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20715

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SAL_DA1209AA	H121860585	SRR1645233	2012	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20700
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SAL_DA1241AA	H122420299	SRR1645200	2012	6	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20669
SAL_DA1244AA	H122620655	SRR1645197	2012	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	20666
SAL_DA1245AA	H123220515	SRR1645196	2012	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20665
SAL_DA1256AA	H125140342	SRR1645185	2012	12	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20654
SAL_DA1263AA	H123540621	SRR1645178	2012	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20649
SAL_DA1278AA	H124040553	SRR1645163	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20634
SAL_DA1281AA	H124140614	SRR1645160	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	3888	20631
SAL_DA1295AA	H124080630	SRR1645145	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20619
SAL_DA1300AA	H124220625	SRR1645140	2012	10	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20614
SAL_DA1306AA	NY-swgs1525	SRR1645058	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20608
SAL_DA1309AA	NY-swgs1523	SRR1645055	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20605
SAL_DA1310AA	NY-swgs1522	SRR1645054	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20604
SAL_DA1312AA	NY-swgs1526	SRR1644560	2014	10	North America	United States	Enteritidis	Enteritidis	1425	2690
SAL_DA1315AA	NY-swgs1527	SRR1644554	2014	10	North America	United States	Enteritidis	Enteritidis	1425	11696
SAL_DA1318AA	NY-swgs1524	SRR1644550	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20598
SAL_DA1442AA	MDH-2014-00966	SRR1576830	2014	9	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA1541AA	FDA00003515	SRR1638891	2011	10	North America	United States	Enteritidis	Enteritidis	1425	20396
SAL_DA1542AA	MDH-2014-01007	SRR1638888	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20395
SAL_DA1544AA	FDA00003516	SRR1638862	2011	10	North America	United States	Enteritidis	Enteritidis	1425	20394
SAL_DA1552AA	MDH-2014-01008	SRR1638449	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20387
SAL_DA1615AA	WAPHL_SAL-A00659	SRR1636990	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19175
SAL_DA1703AA	NY-swgs1521	SRR1636569	2014	10	North America	United States	Enteritidis	Enteritidis	8183	20269
SAL_DA1704AA	NY-swgs1519	SRR1636568	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20268
SAL_DA1709AA	NY-swgs1518	SRR1636563	2014	10	North America	United States	Enteritidis	Enteritidis	26832	20259
SAL_DA1716AA	NY-swgs1520	SRR1636556	2014	10	North America	United States	Enteritidis	Enteritidis	26832	20259
SAL_DA1723AA	NY-swgs1515	SRR1636549	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20254
SAL_DA1724AA	NY-swgs1514	SRR1636548	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20254
SAL_DA1726AA	NY-swgs1517	SRR1636546	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA1747AA	NY-swgs1516	SRR1636522	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA1759AA	H120960556	SRR1635128	2012	3	Europe	United Kingdom	Enteritidis	Enteritidis	3888	20225
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SAL_DA1772AA	H122800341	SRR1635115	2012	7	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20212
SAL_DA1773AA	H123940649	SRR1635114	2012	9	21 Europe	United Kingdom	Enteritidis	Enteritidis	1425	20211
SAL_DA1774AA	H121840555	SRR1635113	2012	5	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	20210
SAL_DA1784AA	H121560545	SRR1635103	2012	4	Europe	United Kingdom	Enteritidis	Enteritidis	1425	20200
SAL_DA1786AA	H124040561	SRR1635101	2012	10	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	12619
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SAL_DA1859AA	NY-swgs1513	SRR1633866	2014	9	North America	United States	Enteritidis	Enteritidis	1425	651
SAL_DA1870AA	MDH-2014-00986	SRR1633854	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20130
SAL_DA1874AA	MDH-2014-00981	SRR1633846	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1878AA	MDH-2014-00983	SRR1633553	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563

SAL_DA1879AA	NY-swgs1504	SRR1633549	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20123
SAL_DA1883AA	MDH-2014-00998	SRR1633540	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1884AA	MDH-2014-00996	SRR1633539	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20119
SAL_DA1885AA	NY-swgs1507	SRR1633536	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20118
SAL_DA1886AA	FCC0185	SRR1633535	2010	10	North America	United States	Enteritidis	Enteritidis	1425	20117
SAL_DA1887AA	MDH-2014-01002	SRR1633534	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1889AA	MDH-2014-00902	SRR1633529	2014	7	North America	United States	Enteritidis	Enteritidis	1425	20115
SAL_DA1892AA	MDH-2014-00984	SRR1633526	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1895AA	MDH-2014-01000	SRR1633522	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20111
SAL_DA1896AA	MDH-2014-00999	SRR1633521	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1898AA	NY-swgs1509	SRR1633518	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20109
SAL_DA1899AA	NY-swgs1508	SRR1633517	2014	9	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA1900AA	MDH-2014-00903	SRR1633516	2014	8	North America	United States	Enteritidis	Enteritidis	1425	20108
SAL_DA1903AA	FCC0183	SRR1633512	2010	10	North America	United States	Enteritidis	Enteritidis	1425	20105
SAL_DA1904AA	MDH-2014-00997	SRR1633511	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1905AA	NY-swgs1506	SRR1633506	2014	9	North America	United States	Enteritidis	Enteritidis	1425	20104
SAL_DA1907AA	MDH-2014-00982	SRR1633504	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1908AA	MDH-2014-00979	SRR1633503	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1909AA	MDH-2014-00985	SRR1633501	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1913AA	MDH-2014-00988	SRR1633497	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1915AA	MDH-2014-00978	SRR1633495	2014	10	North America	United States	Enteritidis	Enteritidis	1425	20099
SAL_DA1916AA	NY-swgs1505	SRR1633494	2014	9	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA1919AA	FCC0187	SRR1633491	2010	10	North America	United States	Enteritidis	Enteritidis	1425	20097
SAL_DA1920AA	FCC0053	SRR1633490	2010	6	Asia	China	Enteritidis	Enteritidis	1425	20096
SAL_DA1922AA	MDH-2014-00980	SRR1633488	2014	10	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA1938AA	AZ-TG74480	SRR1631184	2005		North America	United States	Enteritidis	Enteritidis	26912	20079
SAL_DA1939AA	AZ-TG74516	SRR1631183	2005		North America	United States	Johannesburg	Enteritidis	1425	20078
SAL_DA1940AA	AZ-TG74448	SRR1631182	2005		North America	United States	Enteritidis	Enteritidis	1425	20077
SAL_DA2040AA	2014K-0528	SRR1616823	2014	6	North America	United States	Enteritidis	Enteritidis	1425	19991
SAL_DA2041AA	2014K-0527	SRR1616822	2014	6	North America	United States	Enteritidis	Enteritidis	1425	19991
SAL_DA2042AA	2014K-0526	SRR1616821	2014	6	North America	United States	Enteritidis	Enteritidis	1425	19991
SAL_DA2043AA	2014K-0525	SRR1616820			North America	United States	Enteritidis	Enteritidis	1425	19991
SAL_DA2044AA	2014K-0502	SRR1616819			North America	United States	Enteritidis	Enteritidis	27863	19990
SAL_DA2045AA	2014K-0501	SRR1616818			North America	United States	Enteritidis	Enteritidis	27863	19989
SAL_DA2046AA	2014K-0500	SRR1616817	2014	5	North America	United States	Enteritidis	Enteritidis	27863	19988
SAL_DA2047AA	2014K-0499	SRR1616816	2014	3	North America	United States	Enteritidis	Enteritidis	27863	19987
SAL_DA2048AA	2014K-0490	SRR1616815	2014	3	North America	United States	Enteritidis	Enteritidis	1425	19984
SAL_DA2049AA	2014K-0487	SRR1616814	2014	5	North America	United States	Enteritidis	Enteritidis	1425	19986
SAL_DA2050AA	2014K-0486	SRR1616813	2014	4	North America	United States	Enteritidis	Enteritidis	1425	19985
SAL_DA2051AA	2014K-0485	SRR1616812	2014	4	North America	United States	Enteritidis	Enteritidis	1425	19984
SAL_DA2071AA	2014K-0184	SRR1616792	2014	1	North America	United States	Enteritidis	Enteritidis	1425	19969
SAL_DA2072AA	2014K-0183	SRR1616791	2014	1	North America	United States	Enteritidis	Enteritidis	1425	19968
SAL_DA2073AA	2014K-0182	SRR1616790			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19960
SAL_DA2074AA	2014K-0181	SRR1616789			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19967
SAL_DA2075AA	2014K-0180	SRR1616788			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19960
SAL_DA2076AA	2014K-0179	SRR1616787			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	14319
SAL_DA2077AA	2014K-0178	SRR1616786			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19966
SAL_DA2078AA	2014K-0177	SRR1616785			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19965
SAL_DA2079AA	2014K-0176	SRR1616784			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19964
SAL_DA2080AA	2014K-0175	SRR1616783			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	14319
SAL_DA2081AA	2014K-0174	SRR1616782	2014	1	North America	United States	Enteritidis	Enteritidis	1425	19963
SAL_DA2082AA	2014K-0173	SRR1616781	2014	1	North America	United States	Enteritidis	Enteritidis	1425	19962
SAL_DA2083AA	2014K-0172	SRR1616780	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA2084AA	2014K-0171	SRR2586135	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA2085AA	2014K-0170	SRR1616778	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA2086AA	2014K-0169	SRR1616777			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19960
SAL_DA2087AA	2014K-0168	SRR1616776			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19961
SAL_DA2088AA	2014K-0167	SRR1616775			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19960
SAL_DA2188AA	WAPHL_SAL-A00632	SRR1615109	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19868

SAL_DA2193AA	WAPHL_SAL-A00640	SRR1615104	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19863
SAL_DA2194AA	WAPHL_SAL-A00633	SRR1615103	2014	8	North America	United States	Enteritidis	Enteritidis	1425	17155
SAL_DA2197AA	WAPHL_SAL-A00638	SRR1615100	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19860
SAL_DA2207AA	WAPHL_SAL-A00630	SRR1615089	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19852
SAL_DA2209AA	WAPHL_SAL-A00637	SRR1615087	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19851
SAL_DA2210AA	WAPHL_SAL-A00636	SRR1615086	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19850
SAL_DA2212AA	WAPHL_SAL-A00639	SRR1615084	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19848
SAL_DA2213AA	WAPHL_SAL-A00631	SRR3945751	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19847
SAL_DA2221AA	WAPHL_SAL-A00634	SRR1615075	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19839
SAL_DA2224AA	WAPHL_SAL-A00635	SRR1615000	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18379
SAL_DA2225AA	NY-swgs1460	SRR1614999	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19038
SAL_DA2317AA	NY-swgs1499	SRR1612367	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2319AA	NY-swgs1501	SRR1612365	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19759
SAL_DA2320AA	NY-swgs1500	SRR1612364	2014	9	North America	United States	Enteritidis	Enteritidis	8003	19758
SAL_DA2339AA	MDH-2014-00976	SRR1612334	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19741
SAL_DA2340AA	NY-swgs1495	SRR1612333	2014	8	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_DA2345AA	MDH-2014-00977	SRR1612326	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19737
SAL_DA2350AA	NY-swgs1498	SRR1612316	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19732
SAL_DA2357AA	NY-swgs1497	SRR1612304	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19726
SAL_DA2361AA	NY-swgs1496	SRR1612292	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19722
SAL_DA2381AA	AZ-TG74752	SRR1609683	2005		North America	United States	Enteritidis	Enteritidis	1425	19706
SAL_DA2394AA	FDAARGOS_70	SRR1608974	2013	7	North America	United States	Group D	Enteritidis	1425	19694
SAL_DA2441AA	MDH-2014-00975	SRR1598969	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA2443AA	MDH-2014-00973	SRR1598968	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19657
SAL_DA2447AA	MDH-2014-00972	SRR1598964	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA2453AA	MDH-2014-00974	SRR1598957	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19649
SAL_DA2480AA	NY-swgs1478	SRR1596415	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2490AA	NY-swgs1485	SRR1596404	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19620
SAL_DA2496AA	NY-swgs1481	SRR1596397	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19182
SAL_DA2497AA	NY-swgs1477	SRR1596396	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19616
SAL_DA2503AA	NY-swgs1484	SRR1596390	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19612
SAL_DA2504AA	NY-swgs1479	SRR1596389	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19611
SAL_DA2506AA	FDN0159	SRR1596387	2013	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	19609
SAL_DA2509AA	NY-swgs1482	SRR1596384	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19607
SAL_DA2510AA	NY-swgs1480	SRR1596383	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19606
SAL_DA2518AA	NY-swgs1483	SRR1596374	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19600
SAL_DA2553AA	FDA00003855	SRR1593413	2011	3	Asia	Bangladesh	Enteritidis	Enteritidis	1425	19559
SAL_DA2561AA	MDH-2014-00971	SRR1593405	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19569
SAL_DA2562AA	MDH-2014-00970	SRR1593404	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19568
SAL_DA2574AA	FDA00003854	SRR1593392	2011	3	Asia	Bangladesh	Enteritidis	Enteritidis	1425	19559
SAL_DA2628AA	NY-swgs1472	SRR1588691	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19517
SAL_DA2630AA	NY-swgs1473	SRR1588689	2014	9	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA2635AA	NY-swgs1476	SRR1588684	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19512
SAL_DA2636AA	NY-swgs1474	SRR1588683	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2637AA	NY-swgs1468	SRR1588682	2014	8	North America	United States	Enteritidis	Enteritidis	1425	17266
SAL_DA2642AA	NY-swgs1475	SRR1588677	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19507
SAL_DA2649AA	NY-swgs1471	SRR1588670	2014	9	North America	United States	Enteritidis	Enteritidis	1425	19182
SAL_DA2650AA	NY-swgs1470	SRR1588669	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2651AA	NY-swgs1469	SRR1588668	2014	8	North America	United States	Enteritidis	Enteritidis	1425	17266
SAL_DA2652AA	NY-swgs1467	SRR1588667	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2659AA	FDA00004351	SRR1586612	2014	4	Europe	Lithuania	Enteritidis (Predicted)	Enteritidis	1425	19497
SAL_DA2691AA	MDH-2014-00969	SRR1586580	2014	9	North America	United States	Enteritidis	Enteritidis	8003	19480
SAL_DA2720AA	MDH-2014-00968	SRR1586550	2014	9	North America	United States	Enteritidis	Enteritidis	1425	18290
SAL_DA2854AA	NY-swgs1452	SRR1582196	2014	8	North America	United States	Enteritidis	Enteritidis	27796	19374
SAL_DA2855AA	NY-swgs1397	SRR1582195	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19373
SAL_DA2857AA	NY-swgs1462	SRR1582193	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2860AA	NY-swgs1456	SRR1582189	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19369
SAL_DA2863AA	NY-swgs1398	SRR1582186	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19367
SAL_DA2864AA	NY-swgs1392	SRR1582185	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19366

SAL_DA2868AA	NY-swgs1453	SRR1582181	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2870AA	NY-swgs1454	SRR1582179	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19361
SAL_DA2871AA	NY-swgs1393	SRR1582178	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19360
SAL_DA2874AA	NY-swgs1394	SRR1582175	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19358
SAL_DA2876AA	NY-swgs1390	SRR1582172	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19356
SAL_DA2877AA	NY-swgs1389	SRR1582171	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19018
SAL_DA2881AA	NY-swgs1455	SRR1582151	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA2882AA	NY-swgs1395	SRR1582150	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19353
SAL_DA2887AA	NY-swgs1463	SRR1582144	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18380
SAL_DA2903AA	NY-swgs1461	SRR1581508	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19339
SAL_DA2904AA	NY-swgs1396	SRR1581507	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19338
SAL_DA2913AA	NY-swgs1391	SRR1581498	2014	7	North America	United States	Enteritidis	Enteritidis	1425	7686
SAL_DA2986AA	WAPHL_SAL-A00620	SRR1576611	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19284
SAL_DA2988AA	WAPHL_SAL-A00616	SRR1576609	2014	5	North America	United States	Enteritidis	Enteritidis	1425	19281
SAL_DA3016AA	MDH-2014-00414	SRR1576563	2003	3	North America	United States	Enteritidis	Enteritidis	26543	19263
SAL_DA3017AA	MDH-2014-00413	SRR1576562	2003	3	North America	United States	Enteritidis	Enteritidis	26543	19262
SAL_DA3035AA	WAPHL_SAL-A00624	SRR1576244	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19248
SAL_DA3067AA	WAPHL_SAL-A00615	SRR1576209	2014	5	North America	United States	Enteritidis	Enteritidis	1425	19187
SAL_DA3121AA	WAPHL_SAL-A00614	SRR1576101	2014	5	North America	United States	Enteritidis	Enteritidis	1425	19187
SAL_DA3126AA	WAPHL_SAL-A00613	SRR1576095	2014	5	North America	United States	Enteritidis	Enteritidis	1425	19187
SAL_DA3133AA	WAPHL_SAL-A00622	SRR1576023	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19182
SAL_DA3135AA	WAPHL_SAL-A00628	SRR1576021	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19180
SAL_DA3140AA	WAPHL_SAL-A00626	SRR1576016	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19175
SAL_DA3141AA	WAPHL_SAL-A00625	SRR1576015	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19174
SAL_DA3144AA	WAPHL_SAL-A00621	SRR1576011	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19171
SAL_DA3145AA	WAPHL_SAL-A00618	SRR1576010	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19170
SAL_DA3150AA	CFSAN023296	SRR1576005	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA3151AA	CFSAN023294	SRR1576004	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA3160AA	CFSAN023290	SRR1575991	2001	5	North America	United States	Enteritidis	Enteritidis	1425	19159
SAL_DA3161AA	WAPHL_SAL-A00623	SRR1575989	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19158
SAL_DA3180AA	FDA00003513	SRR1575959	2011	10	North America	United States	Enteritidis	Enteritidis	1425	19143
SAL_DA3184AA	CFSAN023300	SRR1575955	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14261
SAL_DA3196AA	WAPHL_SAL-A00627	SRR1575942	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19134
SAL_DA3197AA	CFSAN023677	SRR1575941	2006	4	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	19133
SAL_DA3200AA	WAPHL_SAL-A00619	SRR1575911	2014	7	North America	United States	Enteritidis	Enteritidis	1425	15185
SAL_DA3205AA	CFSAN023311	SRR1575906	2003	11	North America	United States	Enteritidis	Enteritidis	1425	19128
SAL_DA3208AA	MDH-2014-00944	SRR1574317	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19125
SAL_DA3222AA	MDH-2014-00496	SRR1574303	2003	5	North America	United States	Enteritidis	Enteritidis	27433	19113
SAL_DA3227AA	NY-swgs1449	SRR1574298	2014	8	North America	United States	Enteritidis	Enteritidis	7801	19108
SAL_DA3228AA	NY-swgs1448	SRR1574297	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19107
SAL_DA3235AA	MDH-2014-00965	SRR1574287	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19101
SAL_DA3236AA	MDH-2014-00945	SRR1574286	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19100
SAL_DA3237AA	NY-swgs1445	SRR1574285	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19099
SAL_DA3246AA	NY-swgs1447	SRR1574276	2014	8	North America	United States	Enteritidis	Enteritidis	1425	17155
SAL_DA3247AA	NY-swgs1446	SRR1574275	2014	8	North America	United States	Enteritidis	Enteritidis	1425	16241
SAL_DA3248AA	NY-swgs1450	SRR1574267	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19038
SAL_DA3255AA	MDH-2014-00943	SRR1574258	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA3262AA	MDH-2014-00946	SRR1574250	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19081
SAL_DA3263AA	NY-swgs1451	SRR1574249	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19043
SAL_DA3264AA	NY-swgs1444	SRR1574248	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA3289AA	WAPHL_SAL-A00540	SRR1573562	2004	8	North America	United States	Enteritidis	Enteritidis	1425	19061
SAL_DA3291AA	NY-swgs1431	SRR1573189	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19059
SAL_DA3292AA	NY-swgs1428	SRR1573188	2014	8	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA3295AA	NY-swgs1429	SRR1573185	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19057
SAL_DA3296AA	NY-swgs1426	SRR1573184	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19056
SAL_DA3300AA	NY-swgs1417	SRR1573180	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19022
SAL_DA3301AA	NY-swgs1433	SRR1573179	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19053
SAL_DA3302AA	NY-swgs1421	SRR1573178	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19052
SAL_DA3303AA	NY-swgs1420	SRR1573177	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19051

SAL_DA3305AA	CFSAN023306	SRR1573175	2003	11	North America	United States	Enteritidis	Enteritidis	1425	19049
SAL_DA3309AA	CFSAN023287	SRR1573171	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA3310AA	NY-swgs1427	SRR1573137	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19045
SAL_DA3312AA	CFSAN023301	SRR1573135	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14261
SAL_DA3313AA	CFSAN023299	SRR1573134	2001	6	North America	United States	Enteritidis	Enteritidis	1425	19044
SAL_DA3314AA	NY-swgs1424	SRR1573132	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19037
SAL_DA3315AA	CFSAN023616	SRR1573131	2007	2	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	13508
SAL_DA3317AA	NY-swgs1419	SRR1573129	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19043
SAL_DA3318AA	NY-swgs1418	SRR1573128	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19042
SAL_DA3321AA	CFSAN023317	SRR1573125	2011	10	North America	United States	Enteritidis	Enteritidis	1425	19040
SAL_DA3322AA	NY-swgs1432	SRR1573124	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19039
SAL_DA3323AA	NY-swgs1430	SRR1573123	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19038
SAL_DA3324AA	NY-swgs1425	SRR1573122	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19037
SAL_DA3327AA	CFSAN023314	SRR1573119	2003	11	North America	United States	Enteritidis	Enteritidis	1425	19036
SAL_DA3337AA	NY-swgs1423	SRR1573097	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19029
SAL_DA3340AA	CFSAN023304	SRR1573094	2000	8	North America	United States	Enteritidis	Enteritidis	1425	19027
SAL_DA3341AA	NY-swgs1422	SRR1573093	2014	8	North America	United States	Enteritidis	Enteritidis	1425	19026
SAL_DA3345AA	NY-swgs1387	SRR1571600	2014	7	North America	United States	Enteritidis	Enteritidis	8003	19024
SAL_DA3346AA	NY-swgs1381	SRR1571599	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19023
SAL_DA3347AA	NY-swgs1386	SRR1571598	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19022
SAL_DA3348AA	NY-swgs1380	SRR1571597	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19021
SAL_DA3349AA	NY-swgs1388	SRR1571594	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19020
SAL_DA3350AA	NY-swgs1385	SRR1571590	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19019
SAL_DA3351AA	NY-swgs1384	SRR1571586	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19018
SAL_DA3352AA	NY-swgs1383	SRR1571582	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19017
SAL_DA3353AA	NY-swgs1382	SRR1571579	2014	7	North America	United States	Enteritidis	Enteritidis	1425	19017
SAL_DA3425AA	MDH-2014-00940	SRR1569753	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18950
SAL_DA3430AA	CFSAN023319	SRR1569748	2011	9	North America	United States	Enteritidis	Enteritidis	28313	18946
SAL_DA3442AA	CFSAN023285	SRR1569730	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA3448AA	MDH-2014-00941	SRR1569723	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA3452AA	CFSAN023310	SRR1569719	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA3453AA	CFSAN023308	SRR1569718	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA3458AA	CFSAN023291	SRR1569712	2001	5	North America	United States	Enteritidis	Enteritidis	1425	18926
SAL_DA3459AA	CFSAN023289	SRR1569711	2000	10	North America	United States	Enteritidis	Enteritidis	1425	18925
SAL_DA3477AA	MDH-2014-00942	SRR1569690	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18912
SAL_DA3479AA	CFSAN023284	SRR1569688	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA3484AA	CFSAN023292	SRR1569683	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA3487AA	CFSAN023295	SRR1569679	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA3495AA	CFSAN023288	SRR1569670	2000	10	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA3502AA	CFSAN023307	SRR1569663	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA3503AA	CFSAN023297	SRR1569662	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA3504AA	CFSAN023283	SRR1569661	2000	9	North America	United States	Enteritidis	Enteritidis	1425	18898
SAL_DA3509AA	CFSAN023303	SRR1569655	2001	7	North America	United States	Enteritidis	Enteritidis	1425	18895
SAL_DA3510AA	CFSAN023286	SRR1569654	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA3513AA	CFSAN023293	SRR1569650	2001	5	North America	United States	Enteritidis	Enteritidis	1425	18893
SAL_DA3518AA	CFSAN023298	SRR1569645	2001	4	North America	United States	Enteritidis	Enteritidis	1425	18889
SAL_DA3527AA	CFSAN023309	SRR1569635	2003	11	North America	United States	Enteritidis	Enteritidis	1425	18883
SAL_DA3533AA	CFSAN023318	SRR1569623	2011	9	North America	United States	Enteritidis	Enteritidis	1425	18878
SAL_DA3534AA	MDH-2014-00939	SRR1569622	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18877
SAL_DA3537AA	CFSAN023313	SRR1569619	2003	8	North America	United States	Enteritidis	Enteritidis	1425	18875
SAL_DA3543AA	CFSAN023302	SRR1569607	2001	7	North America	United States	Enteritidis	Enteritidis	1425	18869
SAL_DA3546AA	CFSAN023305	SRR1569604	2000	11	North America	United States	Enteritidis	Enteritidis	1425	14304
SAL_DA3551AA	CFSAN023315	SRR1569599	2011	9	North America	United States	Enteritidis	Enteritidis	1425	18864
SAL_DA3559AA	CFSAN023312	SRR1569590	2003	12	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA3562AA	CFSAN023316	SRR1569587	2011	10	North America	United States	Enteritidis	Enteritidis	1425	14281
SAL_DA3566AA	CFSAN023236	SRR1567879	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18852
SAL_DA3567AA	CFSAN023235	SRR1567878	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18851
SAL_DA3569AA	CFSAN023237	SRR1567875	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18849
SAL_DA3574AA	CFSAN023239	SRR1567847	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18845

SAL_DA3779AA	NY-swgs1416	SRR1566240	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18705
SAL_DA3780AA	NY-swgs1415	SRR1566238	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18704
SAL_DA3781AA	NY-swgs1414	SRR1566237	2014	8	North America	United States	Enteritidis	Enteritidis	8003	18703
SAL_DA3782AA	NY-swgs1413	SRR1566234	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18702
SAL_DA3783AA	NY-swgs1412	SRR1566233	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18694
SAL_DA3791AA	CFSAN023258	SRR1566223	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18687
SAL_DA3792AA	CFSAN023257	SRR1566222	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18686
SAL_DA3793AA	CFSAN023256	SRR1566221	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18685
SAL_DA3794AA	CFSAN023255	SRR1566220	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18684
SAL_DA3795AA	CFSAN023254	SRR1566219	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18683
SAL_DA3796AA	CFSAN023253	SRR1566218	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18682
SAL_DA3797AA	CFSAN023252	SRR1566217	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18681
SAL_DA3798AA	CFSAN023251	SRR1566216	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18680
SAL_DA3799AA	CFSAN023250	SRR1566215	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	28296	18679
SAL_DA3800AA	CFSAN023249	SRR1566214	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18678
SAL_DA3801AA	CFSAN023248	SRR1566213	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18677
SAL_DA3802AA	CFSAN023247	SRR1566212	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18676
SAL_DA3803AA	CFSAN023246	SRR1566211	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18675
SAL_DA3804AA	CFSAN023245	SRR1566210	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	28295	18674
SAL_DA3805AA	CFSAN023244	SRR1566209	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	28295	18673
SAL_DA3806AA	CFSAN023243	SRR1566208	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18672
SAL_DA3807AA	CFSAN023242	SRR1566207	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	26543	18671
SAL_DA3808AA	CFSAN023241	SRR1566206	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18670
SAL_DA3814AA	CFSAN023238	SRR1564497	2006	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18667
SAL_DA3820AA	MDH-2014-00937	SRR1562664	2014	8	North America	United States	Enteritidis	Enteritidis	27436	18662
SAL_DA3822AA	FDA00004276	SRR1562662	2014	1	Asia	Bangladesh	Enteritidis	Enteritidis	1425	18660
SAL_DA3827AA	MDH-2014-00934	SRR1562657	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18655
SAL_DA3833AA	MDH-2014-00938	SRR1562651	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA3834AA	NY-swgs1407	SRR1562650	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18651
SAL_DA3835AA	NY-swgs1404	SRR1562649	2014	7	North America	United States	Enteritidis	Enteritidis	3888	18650
SAL_DA3840AA	NY-swgs1411	SRR1562644	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18646
SAL_DA3841AA	NY-swgs1410	SRR1562643	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18645
SAL_DA3842AA	NY-swgs1401	SRR1562642	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18644
SAL_DA3847AA	NY-swgs1402	SRR1562636	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18640
SAL_DA3848AA	NY-swgs1399	SRR1562635	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18639
SAL_DA3858AA	NY-swgs1409	SRR1562625	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18630
SAL_DA3866AA	MDH-2014-00935	SRR1562612	2014	8	North America	United States	Enteritidis	Enteritidis	1425	17514
SAL_DA3867AA	NY-swgs1406	SRR1562611	2014	8	North America	United States	Enteritidis	Enteritidis	8003	18623
SAL_DA3872AA	NY-swgs1400	SRR1562604	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18618
SAL_DA3879AA	NY-swgs1403	SRR1562597	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18611
SAL_DA3893AA	MDH-2014-00936	SRR1562583	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18600
SAL_DA3894AA	NY-swgs1408	SRR1562582	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18599
SAL_DA3899AA	NY-swgs1405	SRR1562568	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18594
SAL_DA3906AA	MDH-2014-00930	SRR1561716	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA3933AA	MDH-2014-00933	SRR1561689	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18563
SAL_DA3934AA	MDH-2014-00932	SRR1561688	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18561
SAL_DA3935AA	MDH-2014-00931	SRR1561687	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18562
SAL_DA3936AA	MDH-2014-00929	SRR1561686	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18561
SAL_DA4007AA	MDH-2014-00910	SRR1557008	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18498
SAL_DA4012AA	MDH-2014-00908	SRR1557001	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18493
SAL_DA4024AA	MDH-2014-00912	SRR1556985	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18369
SAL_DA4035AA	MDH-2014-00909	SRR1556970	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18478
SAL_DA4047AA	MDH-2014-00911	SRR1556957	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18469
SAL_DA4090AA	WAPHL_SAL-A00505	SRR1556074	2004		North America	United States	Enteritidis	Enteritidis	1425	18432
SAL_DA4142AA	NY-swgs1373	SRR1553898	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18389
SAL_DA4145AA	FCC0179	SRR1553895	2010	9	North America	United States	Enteritidis	Enteritidis	1425	18387
SAL_DA4147AA	NY-swgs1308	SRR1544416	2014	5	North America	United States	Enteritidis	Enteritidis	1425	18385
SAL_DA4151AA	FCC0181	SRR1553883	2010	9	North America	United States	Enteritidis	Enteritidis	1425	41056
SAL_DA4153AA	NY-swgs1379	SRR1553878	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18380



SAL_DA4154AA	NY-swgs1378	SRR1553877	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18379
SAL_DA4156AA	FCC0175	SRR1553873	2010	9	North America	United States	Enteritidis	Enteritidis	1425	18377
SAL_DA4160AA	NY-swgs1377	SRR1553865	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18373
SAL_DA4161AA	NY-swgs1371	SRR1553864	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18372
SAL_DA4164AA	MDH-2014-00907	SRR1553860	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18369
SAL_DA4169AA	NY-swgs1370	SRR1553848	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18364
SAL_DA4172AA	NY-swgs1375	SRR1553845	2014	7	North America	United States	Enteritidis	Enteritidis	8003	18361
SAL_DA4181AA	NY-swgs1372	SRR1553833	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18353
SAL_DA4194AA	NY-swgs1376	SRR1553814	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18341
SAL_DA4201AA	FCC0182	SRR1553805	2010	10	North America	United States	Enteritidis	Enteritidis	1425	18334
SAL_DA4208AA	NY-swgs1369	SRR1553794	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18327
SAL_DA4228AA	MDH-2014-00905	SRR1553763	2014	8	North America	United States	Enteritidis	Enteritidis	1425	12315
SAL_DA4230AA	MDH-2014-00904	SRR1553761	2014	8	North America	United States	Enteritidis	Enteritidis	1425	15673
SAL_DA4232AA	NY-swgs1374	SRR1553759	2014	7	North America	United States	Enteritidis	Enteritidis	1425	18308
SAL_DA4238AA	FCC0177	SRR1553751	2010	9	North America	United States	Enteritidis	Enteritidis	1425	18302
SAL_DA4244AA	FCC0174	SRR1553743	2010	9	North America	United States	Enteritidis	Enteritidis	1425	18297
SAL_DA4245AA	FCC0173	SRR1553742	2010	9	North America	United States	Enteritidis	Enteritidis	1425	18296
SAL_DA4248AA	NY-swgs1302	SRR1553735	2014	5	North America	United States	Enteritidis	Enteritidis	1425	18293
SAL_DA4251AA	MDH-2014-00906	SRR1553731	2014	8	North America	United States	Enteritidis	Enteritidis	1425	18290
SAL_DA4254AA	NY-swgs1309	SRR1544146	2014	5	North America	United States	Enteritidis	Enteritidis	1425	18287
SAL_DA4352AA	MDH-2014-00901	SRR1544396	2014	7	North America	United States	Enteritidis	Enteritidis	7801	18211
SAL_DA4399AA	swgs1199	SRR1544333	2014	1	North America	United States	Enteritidis	Enteritidis	1425	18176
SAL_DA4440AA	swgs1202	SRR1220758	2014	1	North America	United States	Enteritidis	Enteritidis	1425	18141
SAL_DA4716AA	P184	ERR025165					Enteritidis (Predicted)	Enteritidis	1425	17948
SAL_DA4717AA	I21	ERR025166					Enteritidis (Predicted)	Enteritidis	1425	17947
SAL_DA4723AA	I99	ERR025172					Enteritidis (Predicted)	Enteritidis	1425	17941
SAL_DA4725AA	P43	ERR025174					Enteritidis (Predicted)	Enteritidis	1425	17940
SAL_DA4728AA	LIV43439	ERR024947					Enteritidis (Predicted)	Enteritidis	-1714	17937
SAL_DA4730AA	U952	ERR024949					Enteritidis (Predicted)	Enteritidis	1424	17936
SAL_DA4843AA	M281758.7	ERR024419					Enteritidis (Predicted)	Enteritidis	1424	17834
SAL_DA4969AA	C4810	ERR023629					Enteritidis (Predicted)	Enteritidis	1424	17731
SAL_DA5026AA	MDH-2014-00898	SRR1544254	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17689
SAL_DA5061AA	MDH-2014-00900	SRR1544215	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17661
SAL_DA5080AA	MDH-2014-00897	SRR1544186	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17646
SAL_DA5105AA	IEH-NGS-SAL-00898	SRR1544153	2007	1	North America	United States		Enteritidis	1425	17625
SAL_DA5157AA	MDH-2014-00896	SRR1539601	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17577
SAL_DA5223AA	MDH-2014-00895	SRR1536172	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_DA5224AA	MDH-2014-00885	SRR1536171	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17526
SAL_DA5227AA	MDH-2014-00892	SRR1536168	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17523
SAL_DA5228AA	MDH-2014-00889	SRR1536167	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17522
SAL_DA5229AA	MDH-2014-00887	SRR1536166	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17507
SAL_DA5234AA	MDH-2014-00893	SRR1536161	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17517
SAL_DA5235AA	MDH-2014-00884	SRR1536160	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17516
SAL_DA5238AA	MDH-2014-00883	SRR1536156	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17515
SAL_DA5239AA	MDH-2014-00882	SRR1536155	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17453
SAL_DA5240AA	MDH-2014-00894	SRR1536154	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17514
SAL_DA5241AA	MDH-2014-00888	SRR1536153	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17513
SAL_DA5246AA	MDH-2014-00890	SRR1536148	2014	7	North America	United States	Enteritidis	Enteritidis	27432	17508
SAL_DA5247AA	MDH-2014-00886	SRR1536147	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17507
SAL_DA5251AA	MDH-2014-00891	SRR1536142	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17503
SAL_DA5289AA	NY-swgs1368	SRR1534907	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17457
SAL_DA5290AA	NY-swgs1365	SRR1534905	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17456
SAL_DA5293AA	MDH-2014-00881	SRR1534902	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17453
SAL_DA5294AA	NY-swgs1366	SRR1534900	2014	7	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA5295AA	MDH-2014-00855	SRR1534899	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17452
SAL_DA5296AA	NY-swgs1367	SRR1534898	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17451
SAL_DA5305AA	MDH-2014-00856	SRR1534887	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17443
SAL_DA5308AA	MDH-2014-00879	SRR1534884	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17440
SAL_DA5309AA	MDH-2014-00857	SRR1534883	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17439

SAL_DA5316AA	MDH-2014-00852	SRR1534875	2014	7	North America	United States	Enteritidis	Enteritidis	27901	17435
SAL_DA5318AA	MDH-2014-00853	SRR1534868	2014	7	North America	United States	Enteritidis	Enteritidis	27901	17433
SAL_DA5323AA	MDH-2014-00850	SRR1534855	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17428
SAL_DA5325AA	MDH-2014-00851	SRR1534851	2014	7	North America	United States	Enteritidis	Enteritidis	1425	4151
SAL_DA5327AA	MDH-2014-00880	SRR1534849	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17425
SAL_DA5328AA	MDH-2014-00854	SRR1534847	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17424
SAL_DA5338AA	MDH-2014-00878	SRR1534818	2014	7	North America	United States	Enteritidis	Enteritidis	1425	16878
SAL_DA5443AA	NY-swgs1364	SRR1525276	2014	6	North America	United States	Enteritidis	Enteritidis	1425	10271
SAL_DA5445AA	NY-swgs1359	SRR1525274	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17325
SAL_DA5446AA	NY-swgs1358	SRR1525273	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17324
SAL_DA5448AA	NY-swgs1360	SRR1525271	2014	6	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA5451AA	NY-swgs1361	SRR1525268	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17321
SAL_DA5453AA	NY-swgs1362	SRR1525266	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17319
SAL_DA5455AA	NY-swgs1363	SRR1525264	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17317
SAL_DA5468AA	NY-swgs1349	SRR1521602	2014	6	North America	United States	Enteritidis	Enteritidis	3888	17304
SAL_DA5469AA	NY-swgs1351	SRR1521601	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17303
SAL_DA5475AA	NY-swgs1355	SRR1521595	2014	6	North America	United States	Enteritidis	Enteritidis	8003	17299
SAL_DA5482AA	NY-swgs1352	SRR1521588	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17293
SAL_DA5485AA	NY-swgs1353	SRR1521585	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17290
SAL_DA5502AA	NY-swgs1357	SRR1521568	2014	6	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_DA5503AA	NY-swgs1346	SRR1521567	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17277
SAL_DA5504AA	NY-swgs1347	SRR1521566	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17155
SAL_DA5506AA	NY-swgs1348	SRR1521564	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17275
SAL_DA5517AA	NY-swgs1354	SRR1521523	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17266
SAL_DA5519AA	NY-swgs1356	SRR1521521	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17264
SAL_DA5526AA	NY-swgs1350	SRR1521514	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17257
SAL_DA5634AA	NY-swgs1345	SRR1514767	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17166
SAL_DA5640AA	MDH-2014-00843	SRR1514760	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17160
SAL_DA5643AA	MDH-2014-00849	SRR1514757	2014	7	North America	United States	Enteritidis	Enteritidis	1425	12265
SAL_DA5646AA	MDH-2014-00848	SRR1514753	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17155
SAL_DA5658AA	MDH-2014-00847	SRR1514739	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17148
SAL_DA5661AA	MDH-2014-00846	SRR1514736	2014	7	North America	United States	Enteritidis	Enteritidis	1425	17145
SAL_DA5663AA	NY-swgs1264	SRR1514734	2009	5	North America	United States	Enteritidis	Enteritidis	1425	17143
SAL_DA5667AA	NY-swgs1341	SRR1514730	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17140
SAL_DA5670AA	NY-swgs1343	SRR1514727	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17138
SAL_DA5678AA	NY-swgs1344	SRR1514718	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17131
SAL_DA5681AA	FLDOH-50	SRR1514715	2014	4	North America	United States	Enteritidis	Enteritidis	1425	17128
SAL_DA5682AA	MDH-2014-00844	SRR1514714	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17120
SAL_DA5686AA	FLDOH-49	SRR1514709	2014	4	North America	United States	Enteritidis	Enteritidis	1425	17124
SAL_DA5687AA	NY-swgs1342	SRR1514708	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17123
SAL_DA5692AA	MDH-2014-00845	SRR1514703	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17120
SAL_DA5715AA	NY-swgs1333	SRR1511583	2014	6	North America	United States	Enteritidis	Enteritidis	8003	17102
SAL_DA5718AA	NY-swgs1332	SRR1511580	2014	5	North America	United States	Enteritidis	Enteritidis	1425	17099
SAL_DA5722AA	NY-swgs1337	SRR1511576	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17095
SAL_DA5754AA	MDH-2014-00836	SRR1511544	2014	6	North America	United States	Enteritidis	Enteritidis	1425	14388
SAL_DA5755AA	NY-swgs1340	SRR1511543	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17068
SAL_DA5760AA	MDH-2014-00365	SRR1511538	2002	12	North America	United States	Enteritidis	Enteritidis	1425	17063
SAL_DA5780AA	NY-swgs1339	SRR1511518	2014	6	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA5786AA	NY-swgs1334	SRR1511512	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16811
SAL_DA5794AA	NY-swgs1338	SRR1511503	2014	6	North America	United States	Enteritidis	Enteritidis	1425	15038
SAL_DA5803AA	NY-swgs1336	SRR1511494	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17029
SAL_DA5804AA	NY-swgs1335	SRR1511493	2014	6	North America	United States	Enteritidis	Enteritidis	1425	17028
SAL_DA5805AA	CFSAN018635	SRR1511492	2007	1	North America	United States	Enteritidis	Enteritidis	1425	17027
SAL_DA5889AA	FDA00001496	SRR1503325	2010	12	Asia	China	Enteritidis	Enteritidis	1425	16960
SAL_DA5916AA	CFSAN018529	SRR1501708	2007	1	North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_DA5920AA	CFSAN018539	SRR1501704	2007	1	North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_DA5982AA	MDH-2014-00835	SRR1501640	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16878
SAL_DA6020AA	MDH-2014-00834	SRR1501484	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16845
SAL_DA6032AA	CFSAN018518	SRR1501472	2007	1	North America	United States	Enteritidis	Enteritidis	8469	16833

SAL_DA6051AA	NY-swgs1331	SRR1482402	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14321
SAL_DA6052AA	NY-swgs1330	SRR1482401	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16815
SAL_DA6053AA	NY-swgs1324	SRR1482400	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16814
SAL_DA6054AA	NY-swgs1322	SRR1482399	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16813
SAL_DA6055AA	NY-swgs1321	SRR1482398	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16812
SAL_DA6058AA	NY-swgs1329	SRR1482392	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16807
SAL_DA6059AA	NY-swgs1323	SRR1482391	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16811
SAL_DA6060AA	NY-swgs1318	SRR1482389	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16810
SAL_DA6061AA	NY-swgs1325	SRR1482386	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16809
SAL_DA6063AA	NY-swgs1327	SRR1482384	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16808
SAL_DA6064AA	NY-swgs1326	SRR1482383	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14321
SAL_DA6065AA	NY-swgs1319	SRR1482382	2014	5	North America	United States	Enteritidis	Enteritidis	1425	651
SAL_DA6066AA	NY-swgs1328	SRR1482378	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16807
SAL_DA6067AA	NY-swgs1320	SRR1482377	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16807
SAL_DA6073AA	FNE0130	SRR1481932	2013	3	Asia	China	Enteritidis	Enteritidis	1425	16802
SAL_DA6094AA	NY-swgs1317	SRR1481687	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16783
SAL_DA6097AA	FLDOH-40	SRR1481682	2014	3	North America	United States	Enteritidis	Enteritidis	1425	16780
SAL_DA6101AA	FLDOH-48	SRR1481676	2014	3	North America	United States	Enteritidis	Enteritidis	8003	16776
SAL_DA6106AA	FLDOH-41	SRR1481671	2014	3	North America	United States	Enteritidis	Enteritidis	1425	16772
SAL_DA6107AA	FLDOH-33	SRR1481670	2014	2	North America	United States	Enteritidis	Enteritidis	1425	16771
SAL_DA6108AA	FLDOH-39	SRR1481669	2014	2	North America	United States	Enteritidis	Enteritidis	1425	16770
SAL_DA6115AA	FLDOH-42	SRR1481661	2014	3	North America	United States	Enteritidis	Enteritidis	3888	16763
SAL_DA6154AA	FSE0166	SRR1449930	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16728
SAL_DA6155AA	FSE0162	SRR1449929	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16727
SAL_DA6156AA	FSE0168	SRR1449927	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16726
SAL_DA6157AA	FSE0160	SRR1449926	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16725
SAL_DA6158AA	FSE0158	SRR1449925	2011	5	Africa	Ethiopia	Ramatgan	Enteritidis	27697	16724
SAL_DA6159AA	FSE0167	SRR1449924	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16723
SAL_DA6161AA	FSE0169	SRR1449922	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16721
SAL_DA6162AA	FSE0165	SRR1449921	2011	7	North America	Costa Rica	Sandiego	Enteritidis	1425	16720
SAL_DA6163AA	FSE0161	SRR1449920	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16719
SAL_DA6164AA	FSE0159	SRR1449919	2011	7	North America	United States	Enteritidis	Enteritidis	1425	16718
SAL_DA6167AA	FLDOH-27	SRR1448937	2014	1	North America	United States	Enteritidis	Enteritidis	1425	16715
SAL_DA6170AA	MDH-2014-00832	SRR1448934	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16712
SAL_DA6183AA	MDH-2014-00833	SRR1448887	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16702
SAL_DA6216AA	FSE0147	SRR1427724	2011	4	North America	United States	Enteritidis	Enteritidis	1425	16670
SAL_DA6221AA	FSE0152	SRR1427719	2011	5	North America	United States	Enteritidis	Enteritidis	1425	16666
SAL_DA6230AA	FSE0145	SRR1427710	2011	4	North America	United States	Enteritidis	Enteritidis	1425	16657
SAL_DA6232AA	FSE0138	SRR6071648	2011	3	North America	United States	Enteritidis	Enteritidis	1425	16655
SAL_DA6233AA	FSE0150	SRR1427706	2011	5	North America	United States	Enteritidis	Enteritidis	1425	16654
SAL_DA6238AA	NY-swgs1305	SRR1427107	2014	5	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA6239AA	NY-swgs1298	SRR1427106	2014	5	North America	United States	Enteritidis	Enteritidis	1425	12315
SAL_DA6243AA	NY-swgs1313	SRR1427102	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16644
SAL_DA6244AA	NY-swgs1310	SRR1427101	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16646
SAL_DA6245AA	NY-swgs1307	SRR1427100	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16645
SAL_DA6246AA	NY-swgs1297	SRR1427099	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16644
SAL_DA6249AA	NY-swgs1304	SRR1427096	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16641
SAL_DA6250AA	NY-swgs1301	SRR1427095	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16611
SAL_DA6251AA	NY-swgs1300	SRR1427094	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16640
SAL_DA6252AA	NY-swgs1296	SRR1427093	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16639
SAL_DA6255AA	NY-swgs1314	SRR1427090	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16636
SAL_DA6256AA	NY-swgs1311	SRR1427089	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16635
SAL_DA6257AA	NY-swgs1303	SRR1427088	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16634
SAL_DA6261AA	NY-swgs1312	SRR1427084	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16630
SAL_DA6262AA	NY-swgs1306	SRR1427083	2014	5	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_DA6263AA	NY-swgs1299	SRR1427082	2014	5	North America	United States	Enteritidis	Enteritidis	7801	16629
SAL_DA6283AA	NY-swgs1295	SRR1425273	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16611
SAL_DA6291AA	MDH-2014-00831	SRR1425265	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16605
SAL_DA6292AA	NY-swgs1293	SRR1425264	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16604

SAL_DA6296AA	MDH-2014-00823	SRR1425243	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16602
SAL_DA6297AA	NY-swgs1294	SRR1425242	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16601
SAL_DA6301AA	MDH-2014-00825	SRR1422845	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16597
SAL_DA6307AA	MDH-2014-00828	SRR1422670	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16591
SAL_DA6310AA	MDH-2014-00826	SRR1422665	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16588
SAL_DA6311AA	MDH-2014-00824	SRR1422663	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14335
SAL_DA6313AA	MDH-2014-00830	SRR1422661	2014	5	North America	United States	Enteritidis	Enteritidis	8003	16586
SAL_DA6314AA	MDH-2014-00827	SRR1422660	2014	6	North America	United States	Enteritidis	Enteritidis	1425	16585
SAL_DA6333AA	MDH-2014-00829	SRR1422539	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16566
SAL_DA6343AA	FLDOH-15	SRR1411168	2013	12	North America	United States		Enteritidis	1425	16558
SAL_DA6353AA	FMA0192	SRR1411152	2011	10	Asia	Turkey	Enteritidis	Enteritidis	1425	16548
SAL_DA6362AA	FMA0198	SRR1411138	2011	11	North America	United States	Enteritidis	Enteritidis	1425	16540
SAL_DA6387AA	FMA0193	SRR1411106	2011	10	Asia	Turkey	Enteritidis	Enteritidis	1425	11004
SAL_DA6391AA	MDH-2014-00817	SRR1395323	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16512
SAL_DA6398AA	MDH-2014-00816	SRR1395308	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16507
SAL_DA6440AA	2012K-0501	SRR1379787	2012		North America	United States	Enteritidis	Enteritidis	1425	16475
SAL_DA6441AA	2012K-0500	SRR1379786	2012		North America	United States	Enteritidis	Enteritidis	1425	16474
SAL_DA6442AA	2012K-0499	SRR1379785	2012		North America	United States	Enteritidis	Enteritidis	1425	16473
SAL_DA6443AA	2011K-0104	SRR1379784	2011		North America	United States	Enteritidis	Enteritidis	1425	16472
SAL_DA6444AA	2011K-0079	SRR1379783	2011		North America	United States	Enteritidis	Enteritidis	1425	16471
SAL_DA6445AA	2011K-0019	SRR1379782	2011		North America	United States	Enteritidis	Enteritidis	1425	16470
SAL_DA6446AA	2010K-2617	SRR1379781	2011		North America	United States	Enteritidis	Enteritidis	1425	16469
SAL_DA6447AA	2009K-1562	SRR1379780	2009		North America	United States	Enteritidis	Enteritidis	1425	16468
SAL_DA6448AA	2009K-1559	SRR1379779	2009		North America	United States	Enteritidis	Enteritidis	1425	16468
SAL_DA6449AA	2009K-1553	SRR1379778	2009		North America	United States	Enteritidis	Enteritidis	1425	16468
SAL_DA6450AA	2009K-1545	SRR1379777	2009		North America	United States	Enteritidis	Enteritidis	1425	6403
SAL_DA6451AA	K2083	SRR1379776	2005		North America	United States	Enteritidis	Enteritidis	1425	14261
SAL_DA6452AA	K2082	SRR1379775	2005		North America	United States	Enteritidis	Enteritidis	1425	16467
SAL_DA6453AA	K3310	SRR1379774	2006		North America	United States	Enteritidis	Enteritidis	1425	16466
SAL_DA6454AA	K3308	SRR1379773	2006		North America	United States	Enteritidis	Enteritidis	1425	15184
SAL_DA6455AA	K2331	SRR1379772	2005		North America	United States	Enteritidis	Enteritidis	1425	16465
SAL_DA6456AA	K2330	SRR1379771	2005		North America	United States	Enteritidis	Enteritidis	1425	16464
SAL_DA6457AA	H9558	SRR1379770	2003		North America	United States	Enteritidis	Enteritidis	27569	16463
SAL_DA6458AA	H9556	SRR1379769	2003		North America	United States	Enteritidis	Enteritidis	27569	16462
SAL_DA6459AA	J0905	SRR1379768	2001		North America	United States	Enteritidis	Enteritidis	1425	16461
SAL_DA6460AA	J0900	SRR1379767	2001		North America	United States	Enteritidis	Enteritidis	1425	16461
SAL_DA6462AA	2012K-0597	SRR1379765	2012		North America	United States	Enteritidis	Enteritidis	1425	16459
SAL_DA6463AA	2012K-0619	SRR1379764	2012		North America	United States	Enteritidis	Enteritidis	1425	16458
SAL_DA6464AA	2012K-0644	SRR1379763	2012		North America	United States	Enteritidis	Enteritidis	1425	13381
SAL_DA6465AA	2012K-0628	SRR1379762	2012		North America	United States	Enteritidis	Enteritidis	1425	13381
SAL_DA6466AA	2012K-0627	SRR1379761	2012		North America	United States	Enteritidis	Enteritidis	1425	16457
SAL_DA6469AA	2011K-1846	SRR1379758	2011		North America	United States	Enteritidis	Enteritidis	1425	16455
SAL_DA6470AA	2011K-1845	SRR1379757	2011		North America	United States	Enteritidis	Enteritidis	1425	16454
SAL_DA6471AA	2011K-1668	SRR1379756	2011		North America	United States	Enteritidis	Enteritidis	1425	11004
SAL_DA6472AA	2011K-1667	SRR1379755	2011	10	North America	United States	Enteritidis	Enteritidis	1425	11004
SAL_DA6473AA	2010K-0675	SRR1379754	2010		North America	United States	Enteritidis	Enteritidis	1425	16453
SAL_DA6474AA	2010K-0678	SRR1379753	2010		North America	United States	Enteritidis	Enteritidis	1425	16452
SAL_DA6475AA	2010K-0677	SRR1379752	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6476AA	2010K-0673	SRR1379751	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6477AA	2010K-0672	SRR1379750	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6478AA	2010K-0669	SRR1379749	2010		North America	United States	Enteritidis	Enteritidis	1425	16451
SAL_DA6479AA	2010K-0668	SRR1379748	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6480AA	2010K-0667	SRR1379747	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6481AA	2010K-0666	SRR1379746	2010		North America	United States	Enteritidis	Enteritidis	1425	16450
SAL_DA6482AA	2010K-1947	SRR1379745	2010		North America	United States	Enteritidis	Enteritidis	1425	16449
SAL_DA6483AA	2010K-1946	SRR1379744	2010		North America	United States	Enteritidis	Enteritidis	1425	16448
SAL_DA6484AA	2010K-0362	SRR1379743	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	16447
SAL_DA6485AA	2010K-0358	SRR1379742	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	16446
SAL_DA6486AA	2010K-0351	SRR1379741	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	16445

SAL_DA6487AA	2010K-0348	SRR1379740	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	16444
SAL_DA6488AA	2010K-0338	SRR1379739	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	16443
SAL_DA6489AA	2012K-0283	SRR1379738	2012		North America	United States	Enteritidis	Enteritidis	1425	16442
SAL_DA6490AA	2012K-0285	SRR1379737	2012		North America	United States	Enteritidis	Enteritidis	1425	16441
SAL_DA6491AA	2012K-0284	SRR1379736	2012		North America	United States	Enteritidis	Enteritidis	1425	16440
SAL_DA6592AA	CFSAN018300	SRR1346329	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16358
SAL_DA6593AA	CFSAN018298	SRR1346328	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16357
SAL_DA6594AA	NY-swgs1291	SRR1346327	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16356
SAL_DA6596AA	CFSAN018305	SRR1346325	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16354
SAL_DA6597AA	CFSAN018302	SRR1346324	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16353
SAL_DA6598AA	NY-swgs1287	SRR1346323	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16352
SAL_DA6604AA	IEH-NGS-SAL-00593	SRR1346317	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16346
SAL_DA6610AA	NY-swgs1284	SRR1346311	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16341
SAL_DA6613AA	CFSAN018312	SRR1346308	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16339
SAL_DA6617AA	CFSAN018306	SRR1346304	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16335
SAL_DA6618AA	CFSAN018301	SRR1346303	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16334
SAL_DA6620AA	CFSAN018299	SRR1346301	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16332
SAL_DA6621AA	CFSAN018293	SRR1346300	2014	5	North America	United States	Enteritidis	Enteritidis	3900	16331
SAL_DA6624AA	CFSAN018309	SRR1346297	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16328
SAL_DA6625AA	CFSAN018303	SRR1346296	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16327
SAL_DA6627AA	NY-swgs1288	SRR1346293	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16325
SAL_DA6628AA	NY-swgs1285	SRR1346292	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16324
SAL_DA6634AA	IEH-NGS-SAL-00596	SRR1346285	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16320
SAL_DA6643AA	CFSAN018304	SRR1346276	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16311
SAL_DA6644AA	NY-swgs1290	SRR1346275	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14321
SAL_DA6650AA	NY-swgs1292	SRR1346268	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16305
SAL_DA6651AA	FMA0175	SRR1346267	2011	9	Asia	China	Enteritidis	Enteritidis	1425	16303
SAL_DA6659AA	NY-swgs1286	SRR1346259	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16296
SAL_DA6662AA	IEH-NGS-SAL-00599	SRR1346256	2014	5	North America	United States	Enteritidis	Enteritidis	1425	10599
SAL_DA6666AA	CFSAN018297	SRR1346251	2014	5	North America	United States	Enteritidis	Enteritidis	8384	16292
SAL_DA6669AA	CFSAN018308	SRR1346248	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16289
SAL_DA6672AA	CFSAN018296	SRR1346245	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16286
SAL_DA6673AA	CFSAN018295	SRR1346244	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16285
SAL_DA6674AA	CFSAN018294	SRR1346243	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16284
SAL_DA6675AA	NY-swgs1289	SRR1346242	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16283
SAL_DA6692AA	MDH-2014-00815	SRR1334667	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14388
SAL_DA6711AA	MDH-2014-00813	SRR1334489	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16254
SAL_DA6715AA	MDH-2014-00814	SRR1334485	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14335
SAL_DA6716AA	NY-swgs1279	SRR1334484	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15921
SAL_DA6735AA	NY-swgs1283	SRR1334227	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16241
SAL_DA6740AA	NY-swgs1281	SRR1334179	2014	4	North America	United States	Enteritidis	Enteritidis	26543	16237
SAL_DA6741AA	NY-swgs1280	SRR1334178	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16236
SAL_DA6765AA	NY-swgs1282	SRR1333885	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16216
SAL_DA6792AA	Enteritidis	SRR1321142	2012		Europe	United Kingdom	Enteritidis	Enteritidis	7811	16193
SAL_DA6796AA	FDA00004360	SRR1302870	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	16190
SAL_DA6801AA	MDH-2014-00810	SRR1302865	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16186
SAL_DA6805AA	MDH-2014-00811	SRR1302861	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14335
SAL_DA6819AA	MDH-2014-00809	SRR1302838	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16172
SAL_DA6820AA	MDH-2014-00808	SRR1302837	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16171
SAL_DA6821AA	FDA00004362	SRR1302836	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	16170
SAL_DA6824AA	MDH-2014-00812	SRR1302833	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16167
SAL_DA6826AA	FDA00004363	SRR1302828	2014	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	16165
SAL_DA6876AA	NY-swgs1276	SRR1300735	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16120
SAL_DA6880AA	MDH-2014-00804	SRR1300731	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16081
SAL_DA6887AA	NY-swgs1266	SRR1300723	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16110
SAL_DA6898AA	NY-swgs1268	SRR1300712	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16099
SAL_DA6903AA	MDH-2014-00803	SRR1300707	2014	5	North America	United States	Enteritidis	Enteritidis	1425	15038
SAL_DA6910AA	NY-swgs1278	SRR1300700	2014		North America	United States	Enteritidis	Enteritidis	1425	16088
SAL_DA6916AA	MDH-2014-00806	SRR1300694	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16082

SAL_DA6917AA	MDH-2014-00802	SRR1300693	2014	5	North America	United States	Enteritidis	Enteritidis	1425	16081
SAL_DA6937AA	MDH-2014-00805	SRR1300671	2014	5	North America	United States	Enteritidis	Enteritidis	1425	15673
SAL_DA6940AA	NY-swgs1272	SRR1300668	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16061
SAL_DA6954AA	NY-swgs1277	SRR1300650	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16051
SAL_DA6958AA	FL-NRM042	SRR1300645	2004		North America	United States	Enteritidis	Enteritidis	1425	16047
SAL_DA6960AA	NY-swgs1274	SRR1300643	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16045
SAL_DA6975AA	NY-swgs1269	SRR1300627	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16032
SAL_DA6991AA	NY-swgs1271	SRR1300601	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16017
SAL_DA6997AA	NY-swgs1273	SRR1300594	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16012
SAL_DA6998AA	MDH-2014-00800	SRR1300593	2014	5	North America	United States	Enteritidis	Enteritidis	1425	14388
SAL_DA6999AA	FMA0169	SRR1300592	2011	8	Asia	Syria	Enteritidis	Enteritidis	27438	16011
SAL_DA7008AA	NY-swgs1267	SRR1300583	2014	4	North America	United States	Enteritidis	Enteritidis	1425	16004
SAL_DA7015AA	NY-swgs1270	SRR1300566	2014	4	North America	United States	Enteritidis	Enteritidis	1425	14339
SAL_DA7021AA	NY-swgs1275	SRR1300560	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15992
SAL_DA7030AA	VA-WGS-00247	SRR1299434	2010	4	North America	United States	Enteritidis	Enteritidis	1425	15983
SAL_DA7041AA	WAPHL-SAL-A00337	SRR1299423	2002		North America	United States	Enteritidis	Enteritidis	1425	14768
SAL_DA7044AA	NY-swgs1261	SRR1299420	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15972
SAL_DA7048AA	VA-WGS-00246	SRR1299399	2010	4	North America	United States	Enteritidis	Enteritidis	1425	15968
SAL_DA7054AA	NY-swgs1259	SRR1299392	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15963
SAL_DA7078AA	NY-swgs1262	SRR1299360	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15944
SAL_DA7079AA	NY-swgs1258	SRR1299359	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15943
SAL_DA7109AA	NY-swgs1257	SRR1299295	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15921
SAL_DA7132AA	MDH-2014-00009	SRR1299270	2003	8	North America	United States	Enteritidis	Enteritidis	7801	15900
SAL_DA7140AA	NY-swgs1263	SRR1299215	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15892
SAL_DA7147AA	FDA00000036	SRR1292330			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15886
SAL_DA7169AA	FDA00000033	SRR1292281			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15865
SAL_DA7175AA	FDA00000037	SRR1292275			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15859
SAL_DA7186AA	FDA00000035	SRR1292264			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15848
SAL_DA7187AA	FDA00000034	SRR1292263			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15847
SAL_DA7246AA	MDH-2014-00801	SRR1284731	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15795
SAL_DA7249AA	MDH-2014-00799	SRR1284716	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15792
SAL_DA7330AA	NY-swgs1252	SRR1272888	2014	3	North America	United States	Enteritidis	Enteritidis	1425	15741
SAL_DA7342AA	NY-swgs1250	SRR1272866	2014	4	North America	United States	Enteritidis	Enteritidis	7801	15729
SAL_DA7344AA	NY-swgs1254	SRR1272864	2014	4	North America	United States	Enteritidis	Enteritidis	1425	3809
SAL_DA7352AA	WAPHL-SAL-A00376	SRR1272853	2003		North America	United States	Enteritidis	Enteritidis	1425	15720
SAL_DA7368AA	NY-swgs1255	SRR1272790	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15704
SAL_DA7384AA	MDH-2014-00797	SRR1272538	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15690
SAL_DA7395AA	MDH-2014-00795	SRR1272518	2014	4	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA7396AA	NY-swgs1251	SRR1272516	2014	4	North America	United States	Enteritidis	Enteritidis	27443	15680
SAL_DA7397AA	NY_BAC0900005400-1	SRR1272515	2009	11	North America	United States	Enteritidis	Enteritidis	1425	2514
SAL_DA7398AA	NY-swgs1256	SRR1272514	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15679
SAL_DA7405AA	MDH-2014-00796	SRR1272502	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15673
SAL_DA7413AA	VA_WGS-00196	SRR1272492	2011	10	North America	United States	Enteritidis	Enteritidis	1425	15666
SAL_DA7420AA	NY-swgs1253	SRR1272476	2014	4	North America	United States	Enteritidis	Enteritidis	1425	15660
SAL_DA7423AA	D3063	ERR037597					Enteritidis (Predicted)	Enteritidis	1424	15658
SAL_DA7424AA	A3582	ERR037599					Enteritidis	Enteritidis	1425	15657
SAL_DA7425AA	D3314	ERR037600					Enteritidis	Enteritidis	1424	15656
SAL_DA7426AA	D1374	ERR037601					Enteritidis	Enteritidis	1424	15655
SAL_DA7427AA	A9395	ERR037602					Enteritidis (Predicted)	Enteritidis	1424	15654
SAL_DA7428AA	D10599	ERR037603					Enteritidis (Predicted)	Enteritidis	1424	15653
SAL_DA7429AA	D7795	ERR037604						Enteritidis	-2006	15652
SAL_DA7430AA	D3098	ERR037605					Enteritidis (Predicted)	Enteritidis	1424	15651
SAL_DA7431AA	D3493	ERR037606					Enteritidis (Predicted)	Enteritidis	1424	15650
SAL_DA7433AA	A2331	ERR037608					Enteritidis (Predicted)	Enteritidis	1424	15648
SAL_DA7434AA	A850	ERR037609					Enteritidis	Enteritidis	1424	15647
SAL_DA7446AA	Q71AS-sc-2011-05-05T14:42	ERR037596					Typhimurium	Enteritidis	1424	15638
SAL_DA7447AA	A38441-sc-2011-03-02-1044	ERR037559					Enteritidis (Predicted)	Enteritidis	-1931	15637
SAL_DA7448AA	D36956-sc-2011-03-07-1045	ERR037560					Enteritidis (Predicted)	Enteritidis	1424	15636
SAL_DA7449AA	D25809-sc-2011-03-07-1045	ERR037561					Enteritidis (Predicted)	Enteritidis	1425	15635

SAL_DA7451AA	D23145-sc-2011-03-31T14:0	ERR037563						Enteritidis	Enteritidis	1424	15633
SAL_DA7452AA	D40290-sc-2011-03-31T14:0	ERR037564						Enteritidis	Enteritidis	1424	15632
SAL_DA7454AA	D35807-sc-2011-03-31T14:0	ERR037566						Enteritidis	Enteritidis	7874	15630
SAL_DA7456AA	A39243-sc-2011-03-07-1044	ERR037568						Enteritidis (Predicted)	Enteritidis	1425	15629
SAL_DA7457AA	A39959-sc-2011-03-07-1045	ERR037569						Enteritidis (Predicted)	Enteritidis	1425	15628
SAL_DA7458AA	D36263-sc-2011-03-07-1045	ERR037570						Enteritidis (Predicted)	Enteritidis	1424	15627
SAL_DA7466AA	D23974-sc-2011-03-07-1045	ERR037579						Enteritidis (Predicted)	Enteritidis	3745	15622
SAL_DA7467AA	D24443-sc-2011-03-07-1046	ERR037580						Enteritidis (Predicted)	Enteritidis	1424	15621
SAL_DA7502AA	MDH-2014-00794	SRR1269368	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15595
SAL_DA7513AA	MDH-2014-00793	SRR1269352	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15584
SAL_DA7802AA	MDH-2014-00791	SRR1264970	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15388
SAL_DA7821AA	MDH-2014-00792	SRR1264941	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15370
SAL_DA7834AA	NY-swgs1249	SRR1263931	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15357
SAL_DA7835AA	NY-swgs1248	SRR1263930	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15071
SAL_DA7859AA	MDH-2014-00790	SRR1263425	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15336
SAL_DA7866AA	MDH-2014-00789	SRR1263418	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15331
SAL_DA7968AA	NY-swgs1234	SRR1258655	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15230
SAL_DA7972AA	VA_WGS-00190	SRR1258650	2009	7	North America	United States		Enteritidis	Enteritidis	1425	15226
SAL_DA7978AA	NY-swgs1229	SRR1258631	2014	2	North America	United States		Enteritidis	Enteritidis	1425	15220
SAL_DA7981AA	MDH-2014-00786	SRR1258628	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15217
SAL_DA7991AA	MDH-2014-00788	SRR1258613	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15207
SAL_DA7992AA	NY-swgs1230	SRR1258612	2014	2	North America	United States		Enteritidis	Enteritidis	1425	15206
SAL_DA8002AA	MDH-2014-00787	SRR1258600	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15197
SAL_DA8008AA	MDH-2014-00785	SRR1258592	2014	4	North America	United States		Enteritidis	Enteritidis	1425	2067
SAL_DA8010AA	NY-swgs1235	SRR1258588	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15191
SAL_DA8014AA	MDH-2014-00784	SRR1258584	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15187
SAL_DA8016AA	NY-swgs1233	SRR1258582	2014	1	North America	United States		Enteritidis	Enteritidis	1425	15185
SAL_DA8017AA	MDH-2014-00128	SRR1258581	2006	2	North America	United States		Enteritidis	Enteritidis	1425	15184
SAL_DA8025AA	FSW0122	SRR1258572	2013	5	Asia	Pakistan		Enteritidis	Enteritidis	1425	15176
SAL_DA8047AA	MDH-2014-00782	SRR1257318	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15156
SAL_DA8060AA	MDH-2014-00783	SRR1257305	2014	4	North America	United States		Enteritidis	Enteritidis	1425	15146
SAL_DA8071AA	FSW0107	SRR1257292	2013	2	Asia	Indonesia		Enteritidis (Predicted)	Enteritidis	1425	15136
SAL_DA8132AA	MDH-2014-00143	SRR1248810	2006	6	North America	United States		Enteritidis	Enteritidis	1425	15078
SAL_DA8136AA	FAR0085	SRR1248786	2011	8	Asia	Pakistan		Enteritidis	Enteritidis	3888	15074
SAL_DA8140AA	MDH-2014-00779	SRR1238797	2014	3				Enteritidis	Enteritidis	1425	2067
SAL_DA8141AA	NY-swgs1247	SRR1238796	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15071
SAL_DA8151AA	NY-swgs1246	SRR1238786	2014	3				Enteritidis	Enteritidis	1425	15064
SAL_DA8152AA	NY-swgs1244	SRR1238785	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15038
SAL_DA8160AA	MDH-2014-00780	SRR1238776	2014	3				Enteritidis	Enteritidis	1425	15057
SAL_DA8170AA	NY-swgs1243	SRR1238766	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15052
SAL_DA8181AA	MDH-2014-00781	SRR1238753	2014	4				Enteritidis	Enteritidis	1425	15043
SAL_DA8187AA	NY-swgs1245	SRR1238742	2014	3	North America	United States		Enteritidis	Enteritidis	1425	15038
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SAL_DA8358AA	Q255F2_U	ERR028268	2002		Africa	Malawi		Enteritidis (Predicted)	Enteritidis	1424	14879
SAL_DA8388AA	Q23F2_BM	ERR028251	2002		Africa	Malawi		Enteritidis (Predicted)	Enteritidis	1425	14852
SAL_DA8390AA	Q23A	ERR028253	2002		Africa	Malawi		Enteritidis (Predicted)	Enteritidis	1425	14852
SAL_DA8404AA	NY-swgs1236	SRR1233951	2014	3				Enteritidis	Enteritidis	1425	14838
SAL_DA8426AA	MDH-2014-00778	SRR1233929	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14816
SAL_DA8450AA	swgs1200	SRR1220816	2014	1	North America	United States		Enteritidis	Enteritidis	1425	14326
SAL_DA8451AA	swgs1211	SRR1220812	2014	1	North America	United States		Enteritidis	Enteritidis	1425	14798
SAL_DA8456AA	WAPHL-SAL-A00328	SRR1220800	2002		North America	United States		Enteritidis	Enteritidis	3801	14794
SAL_DA8461AA	NY-swgs1240	SRR1220788	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14789
SAL_DA8466AA	NY-swgs1239	SRR1220773	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14787
SAL_DA8467AA	swgs1201	SRR1220771	2014	1	North America	United States		Enteritidis	Enteritidis	1425	14786
SAL_DA8470AA	NY-swgs1242	SRR1220760	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14783
SAL_DA8472AA	NY-swgs1241	SRR1220754	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14781
SAL_DA8475AA	NY-swgs1238	SRR1220747	2014	3	North America	United States		Enteritidis	Enteritidis	1425	14778
SAL_DA8477AA	WAPHL-SAL-A00324	SRR1220744	2002		North America	United States		Enteritidis	Enteritidis	1425	14776
SAL_DA8482AA	WAPHL-SAL-A00335	SRR1220732	2002		North America	United States		Enteritidis	Enteritidis	1425	14771

SAL_DA8485AA	WAPHL-SAL-A00336	SRR1220722	2002		North America	United States	Enteritidis	Enteritidis	1425	14768
SAL_DA8489AA	WAPHL-SAL-A00323	SRR1220713	2002		North America	United States	Enteritidis	Enteritidis	1425	14765
SAL_DA8545AA	FSE0057	SRR1212344	2011	7	North America	United States	Enteritidis	Enteritidis	1425	14716
SAL_DA8571AA	FSE0083	SRR1212298	2010	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	14692
SAL_DA8602AA	VA_WGS-00029	SRR1207551	2005	10	North America	United States	Enteritidis	Enteritidis	1425	14663
SAL_DA8609AA	VA_WGS-00032	SRR1207515	2006	3	North America	United States	Enteritidis	Enteritidis	1425	14656
SAL_DA8620AA	VA_WGS-00033	SRR1207483	2006	5	North America	United States	Enteritidis	Enteritidis	1425	14637
SAL_DA8627AA	VA_WGS-00030	SRR1207468	2005	11	North America	United States	Enteritidis	Enteritidis	1425	14640
SAL_DA8630AA	VA_WGS-00028	SRR1207461	2005	10	North America	United States	Enteritidis	Enteritidis	1425	14637
SAL_DA8631AA	VA_WGS-00027	SRR1207460	2005	9	North America	United States	Enteritidis	Enteritidis	1425	14636
SAL_DA8638AA	VA_WGS-00031	SRR1207440	2005	12	North America	United States	Enteritidis	Enteritidis	1425	14629
SAL_DA8640AA	CFSAN004342	SRR1206205	2013	4	North America	United States	Enteritidis	Enteritidis	1425	14627
SAL_DA8676AA	swgs1228	SRR1203004	2014	2	North America	United States	Enteritidis	Enteritidis	1425	10271
SAL_DA8677AA	swgs1227	SRR1203003	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14594
SAL_DA8696AA	AZ_TG71151	SRR1201356	2013	7	North America	United States	Enteritidis	Enteritidis	27732	14579
SAL_DA8758AA	swgs1223	SRR1198974	2014	2	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA8795AA	swgs1226	SRR1198920	2014	2	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA8796AA	swgs1224	SRR1198919	2014	2	North America	United States	Enteritidis	Enteritidis	8003	14494
SAL_DA8819AA	swgs1225	SRR1198886	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14477
SAL_DA8852AA	AZ_TG71143	SRR1195697	2013	7	North America	United States	Enteritidis	Enteritidis	1425	14445
SAL_DA8900AA	swgs1074	SRR1187617	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14360
SAL_DA8901AA	swgs1213	SRR1187615	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14402
SAL_DA8902AA	swgs1085	SRR1187614	2011	2	North America	United States	Enteritidis	Enteritidis	1425	14401
SAL_DA8903AA	swgs1047	SRR1187612	2013	11	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_DA8904AA	swgs1057	SRR1187611	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14322
SAL_DA8905AA	swgs1034	SRR1187610	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14400
SAL_DA8906AA	swgs1023	SRR1187609	2013	10	North America	United States	Enteritidis	Enteritidis	3888	14399
SAL_DA8907AA	swgs1046	SRR1187608	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14388
SAL_DA8908AA	swgs1089	SRR1187607	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14398
SAL_DA8909AA	swgs1081	SRR1187606	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14397
SAL_DA8910AA	swgs1031	SRR1187605	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14396
SAL_DA8911AA	swgs1198	SRR1187604	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14395
SAL_DA8912AA	swgs1084	SRR1187603	2008	10	North America	United States	Enteritidis	Enteritidis	1425	14394
SAL_DA8913AA	swgs1028	SRR1187602	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14393
SAL_DA8914AA	swgs1059	SRR1187601	2013	11	North America	United States	Enteritidis	Enteritidis	1425	5730
SAL_DA8915AA	swgs1040	SRR1187600	2013	11	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_DA8916AA	swgs1026	SRR1187599	2013	9	North America	United States	Enteritidis	Enteritidis	1425	14392
SAL_DA8917AA	swgs1214	SRR1187597	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14391
SAL_DA8918AA	swgs1194	SRR1187596	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14390
SAL_DA8919AA	swgs1049	SRR1187595	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14389
SAL_DA8920AA	swgs1025	SRR1187594	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14388
SAL_DA8921AA	swgs1054	SRR1187593	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA8922AA	swgs1017	SRR1187592	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14322
SAL_DA8923AA	swgs1053	SRR1187591	2013	11	North America	United States	Enteritidis	Enteritidis	27443	14387
SAL_DA8924AA	swgs1037	SRR1187590	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14386
SAL_DA8925AA	swgs1070	SRR1187588	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14385
SAL_DA8926AA	swgs1051	SRR1187586	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14323
SAL_DA8927AA	swgs1032	SRR1187585	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14384
SAL_DA8928AA	swgs1094	SRR1187583	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14383
SAL_DA8929AA	swgs1038	SRR1187582	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14382
SAL_DA8930AA	swgs1068	SRR1187581	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14360
SAL_DA8931AA	swgs1197	SRR1187580	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14381
SAL_DA8932AA	swgs1067	SRR1187579	2013	12	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_DA8933AA	swgs1035	SRR1187578	2013	10	North America	United States	Enteritidis	Enteritidis	1425	4170
SAL_DA8934AA	swgs1024	SRR1187577	2013	9	North America	United States	Enteritidis	Enteritidis	1425	14380
SAL_DA8935AA	swgs1222	SRR1187575	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14379
SAL_DA8936AA	swgs1045	SRR1187574	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14376
SAL_DA8937AA	swgs1039	SRR1187573	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14378
SAL_DA8938AA	swgs1030	SRR1187572	2013	10	North America	United States	Enteritidis	Enteritidis	8384	14377



SAL_DA8939AA	swgs1036	SRR1187571	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14376
SAL_DA8940AA	swgs1022	SRR1187570	2013	9	North America	United States	Enteritidis	Enteritidis	1425	14375
SAL_DA8941AA	swgs1195	SRR1187569	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14374
SAL_DA8942AA	swgs1066	SRR1187568	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14373
SAL_DA8943AA	swgs1019	SRR1187567	2013	2	North America	United States	Enteritidis	Enteritidis	1425	14372
SAL_DA8944AA	swgs1208	SRR1187459	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14371
SAL_DA8945AA	swgs1080	SRR1187458	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14370
SAL_DA8946AA	swgs1056	SRR1187457	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14369
SAL_DA8947AA	swgs1203	SRR1187456	2014	1	North America	United States	Enteritidis	Enteritidis	26756	14368
SAL_DA8948AA	swgs1210	SRR1187455	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14367
SAL_DA8949AA	swgs1082	SRR1187454	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14366
SAL_DA8950AA	swgs1042	SRR1187453	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14365
SAL_DA8951AA	swgs1095	SRR1187452	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14364
SAL_DA8952AA	swgs1072	SRR1187451	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14362
SAL_DA8953AA	swgs1063	SRR1187450	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14363
SAL_DA8954AA	swgs1071	SRR1187449	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14362
SAL_DA8955AA	swgs1021	SRR1187448	2013	9	North America	United States	Enteritidis	Enteritidis	1425	14345
SAL_DA8956AA	swgs1204	SRR1187447	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14361
SAL_DA8957AA	swgs1073	SRR1187446	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14360
SAL_DA8958AA	swgs1064	SRR1187444	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14359
SAL_DA8959AA	swgs1044	SRR1187443	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14358
SAL_DA8960AA	swgs1033	SRR1187441	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14357
SAL_DA8961AA	swgs1206	SRR1187439	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14356
SAL_DA8962AA	swgs1069	SRR1187438	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14355
SAL_DA8963AA	swgs1215	SRR1187437	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14354
SAL_DA8964AA	swgs1060	SRR1187436	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14353
SAL_DA8965AA	swgs1050	SRR1187435	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14352
SAL_DA8966AA	swgs1207	SRR1187434	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14351
SAL_DA8967AA	swgs1077	SRR1187433	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14350
SAL_DA8968AA	swgs1041	SRR1187432	2013	11	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_DA8969AA	swgs1083	SRR1187431	2006	11	North America	United States	Enteritidis	Enteritidis	1425	14349
SAL_DA8970AA	swgs1076	SRR1187430	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14348
SAL_DA8971AA	swgs1065	SRR1187429	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14347
SAL_DA8972AA	swgs1020	SRR1187428	2013	2	North America	United States	Enteritidis	Enteritidis	1425	14346
SAL_DA8973AA	swgs1088	SRR1187426	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14345
SAL_DA8974AA	swgs1209	SRR1187424	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14344
SAL_DA8975AA	swgs1062	SRR1187422	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14343
SAL_DA8976AA	swgs1052	SRR1187421	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14342
SAL_DA8977AA	swgs1091	SRR1187419	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14341
SAL_DA8978AA	swgs1086	SRR1187418	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14340
SAL_DA8979AA	swgs1079	SRR1187417	2013	12	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_DA8980AA	swgs1218	SRR1187416	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14339
SAL_DA8981AA	swgs1078	SRR1187415	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14338
SAL_DA8982AA	swgs1048	SRR1187414	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14322
SAL_DA8983AA	swgs1029	SRR1187411	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14337
SAL_DA8984AA	swgs1092	SRR1187410	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14336
SAL_DA8985AA	swgs1058	SRR1187409	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14335
SAL_DA8986AA	swgs1043	SRR1187408	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14323
SAL_DA8987AA	swgs1217	SRR1187407	2014	2	North America	United States	Enteritidis	Enteritidis	8003	14334
SAL_DA8988AA	swgs1212	SRR1187406	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14333
SAL_DA8989AA	swgs1205	SRR1187405	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14332
SAL_DA8990AA	swgs1018	SRR1187404	2013	10	North America	United States	Enteritidis	Enteritidis	8003	14331
SAL_DA8991AA	swgs1220	SRR1187397	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14330
SAL_DA8992AA	swgs1196	SRR1187396	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14329
SAL_DA8993AA	swgs1027	SRR1187395	2013	10	North America	United States	Enteritidis	Enteritidis	1425	14328
SAL_DA8994AA	swgs1216	SRR1187394	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14327
SAL_DA8995AA	swgs1093	SRR1187392	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14326
SAL_DA8996AA	swgs1221	SRR1187391	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14325
SAL_DA8997AA	swgs1090	SRR1187390	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14324

SAL_DA8998AA	swgs1087	SRR1187389	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14323
SAL_DA8999AA	swgs1061	SRR1187388	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14322
SAL_DA9000AA	swgs1219	SRR1187387	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14321
SAL_DA9001AA	swgs1075	SRR1187386	2013	12	North America	United States	Enteritidis	Enteritidis	1425	14320
SAL_DA9002AA	swgs1055	SRR1187385	2013	11	North America	United States	Enteritidis	Enteritidis	1425	14319
SAL_DA9003AA	MDH-2014-00246	SRR1188546	2012	7	North America	United States	Enteritidis	Enteritidis	1425	14318
SAL_DA9004AA	MDH-2014-00227	SRR1188545	2001	6	North America	United States	Enteritidis	Enteritidis	1425	14317
SAL_DA9005AA	MDH-2014-00253	SRR1188542	2003	12	North America	United States	Enteritidis	Enteritidis	1425	14316
SAL_DA9008AA	MDH-2014-00208	SRR1188539	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14314
SAL_DA9009AA	MDH-2014-00248	SRR1188538	2013	6	North America	United States	Enteritidis	Enteritidis	1425	14313
SAL_DA9010AA	MDH-2014-00217	SRR1188537	2001	4	North America	United States	Enteritidis	Enteritidis	1425	14312
SAL_DA9013AA	MDH-2014-00229	SRR1188534	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14309
SAL_DA9014AA	MDH-2014-00223	SRR1188533	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14306
SAL_DA9015AA	MDH-2014-00233	SRR1188526	2001	12	North America	United States	Enteritidis	Enteritidis	1425	14308
SAL_DA9016AA	MDH-2014-00212	SRR1188525	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14307
SAL_DA9017AA	MDH-2014-00254	SRR1188519	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA9018AA	MDH-2014-00228	SRR1188518	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA9019AA	MDH-2014-00234	SRR1188510	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA9020AA	MDH-2014-00222	SRR1188509	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14306
SAL_DA9021AA	MDH-2014-00255	SRR1188508	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14259
SAL_DA9022AA	MDH-2014-00209	SRR1188507	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA9023AA	MDH-2014-00204	SRR1188500	2000	7	North America	United States	Enteritidis	Enteritidis	1425	14305
SAL_DA9024AA	MDH-2014-00226	SRR1188494	2001	6	North America	United States	Enteritidis	Enteritidis	1425	14304
SAL_DA9026AA	MDH-2014-00221	SRR1188485	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14302
SAL_DA9027AA	MDH-2014-00218	SRR1188484	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14301
SAL_DA9028AA	MDH-2014-00242	SRR1188483	2011	9	North America	United States	Enteritidis	Enteritidis	1425	14300
SAL_DA9029AA	MDH-2014-00219	SRR1188482	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA9031AA	MDH-2014-00245	SRR1188480	2012	6	North America	United States	Enteritidis	Enteritidis	1425	14298
SAL_DA9032AA	MDH-2014-00241	SRR1188478	2011	9	North America	United States	Enteritidis	Enteritidis	1425	14297
SAL_DA9033AA	MDH-2014-00207	SRR1188477	2000	8	North America	United States	Enteritidis	Enteritidis	1425	14296
SAL_DA9034AA	MDH-2014-00206	SRR1188476	2000	8	North America	United States	Enteritidis	Enteritidis	1425	14295
SAL_DA9036AA	MDH-2014-00213	SRR1188474	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14293
SAL_DA9038AA	MDH-2014-00235	SRR1188472	2005	9	North America	United States	Enteritidis	Enteritidis	1425	14291
SAL_DA9039AA	MDH-2014-00210	SRR1188471	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14290
SAL_DA9040AA	MDH-2014-00203	SRR1188470	2000	7	North America	United States	Enteritidis	Enteritidis	1425	14289
SAL_DA9042AA	MDH-2014-00236	SRR1188468	2011	5	North America	United States	Enteritidis	Enteritidis	1425	14287
SAL_DA9043AA	MDH-2014-00230	SRR1188467	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14286
SAL_DA9044AA	MDH-2014-00249	SRR1188466	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14285
SAL_DA9045AA	MDH-2014-00202	SRR1188465	2000	6	North America	United States	Enteritidis	Enteritidis	1425	14284
SAL_DA9046AA	MDH-2014-00247	SRR1188464	2012	7	North America	United States	Enteritidis	Enteritidis	1425	14283
SAL_DA9047AA	MDH-2014-00237	SRR1188463	2011	6	North America	United States	Enteritidis	Enteritidis	1425	14282
SAL_DA9048AA	MDH-2014-00244	SRR1188462	2011	10	North America	United States	Enteritidis	Enteritidis	1425	14281
SAL_DA9049AA	MDH-2014-00220	SRR1188461	2001	5	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA9051AA	MDH-2014-00214	SRR1188458	2001	3	North America	United States	Enteritidis	Enteritidis	26543	14279
SAL_DA9053AA	MDH-2014-00250	SRR1188456	2014	1	North America	United States	Enteritidis	Enteritidis	1425	14277
SAL_DA9054AA	MDH-2014-00240	SRR1188455	2011	8	North America	United States	Enteritidis	Enteritidis	1425	14276
SAL_DA9055AA	MDH-2014-00225	SRR1188454	2001	6	North America	United States	Enteritidis	Enteritidis	1425	14275
SAL_DA9056AA	MDH-2014-00215	SRR1188453	2001	4	North America	United States	Enteritidis	Enteritidis	1425	14274
SAL_DA9057AA	MDH-2014-00205	SRR1188452	2000	8	North America	United States	Enteritidis	Enteritidis	1425	14273
SAL_DA9062AA	MDH-2014-00211	SRR1188445	2000	9	North America	United States	Enteritidis	Enteritidis	1425	14269
SAL_DA9064AA	MDH-2014-00252	SRR1188443	2003	11	North America	United States	Enteritidis	Enteritidis	1425	14267
SAL_DA9065AA	MDH-2014-00216	SRR1188442	2001	4	North America	United States	Enteritidis	Enteritidis	1425	14266
SAL_DA9066AA	MDH-2014-00238	SRR1188441	2011	8	North America	United States	Enteritidis	Enteritidis	1425	14265
SAL_DA9067AA	MDH-2014-00231	SRR1188440	2001	6	North America	United States	Enteritidis	Enteritidis	1425	14264
SAL_DA9068AA	MDH-2014-00232	SRR1188438	2001	10	North America	United States	Enteritidis	Enteritidis	1425	14263
SAL_DA9070AA	MDH-2014-00251	SRR1188436	2001	7	North America	United States	Enteritidis	Enteritidis	1425	14261
SAL_DA9071AA	MDH-2014-00243	SRR1188435	2011	10	North America	United States	Enteritidis	Enteritidis	1425	14260
SAL_DA9072AA	MDH-2014-00256	SRR1188434	2014	2	North America	United States	Enteritidis	Enteritidis	1425	14259
SAL_DA9073AA	MDH-2014-00239	SRR1188433	2011	8	North America	United States	Enteritidis	Enteritidis	1425	14258

SAL_DA9074AA	MDH-2014-00224	SRR1188432	2001	6	North America	United States	Enteritidis	Enteritidis	1425	14257
SAL_DA9077AA	AZ_TG71071	SRR1186369	2013	7	North America	United States	Enteritidis	Enteritidis	27721	14254
SAL_DA9086AA	AZ_TG71063	SRR1186340	2013	7	North America	United States	Enteritidis	Enteritidis	1425	14247
SAL_DA9093AA	AZ_TG71051	SRR1186320	2013	7	North America	United States	Enteritidis	Enteritidis	1425	14241
SAL_DA9097AA	MDH-2014-00197	SRR1186219	2011	6	North America	United States	Enteritidis	Enteritidis	1425	14238
SAL_DA9135AA	NY_IDR1200027330	SRR1185800	2012	8	North America	United States	Enteritidis	Enteritidis	1425	14207
SAL_DA9149AA	EC20110222	GCF_000624275	2005		North America	Canada	Enteritidis	Enteritidis	1425	58327
SAL_DA9150AA	SA19992322	SRR1183745	1998		North America	Canada	Enteritidis	Enteritidis	1425	14193
SAL_DA9152AA	EC20120008	SRR1183999	2006		North America	Canada	Enteritidis	Enteritidis	1425	14191
SAL_DA9153AA	EC20120007	SRR1183998	2011		North America	Canada	Enteritidis	Enteritidis	1425	58208
SAL_DA9154AA	EC20120005	GCF_000623195	2011		North America	Canada	Enteritidis	Enteritidis	1425	14190
SAL_DA9155AA	EC20120003	GCF_000624415	2005		North America	Canada	Enteritidis	Enteritidis	1425	58207
SAL_DA9156AA	EC20120002	SRR1183995	2010		North America	Canada	Enteritidis	Enteritidis	1425	14188
SAL_DA9157AA	EC20100134	SRR1183994	2009		North America	Canada	Enteritidis (Predicted)	Enteritidis	1425	14187
SAL_DA9158AA	EC20100130	GCF_000831045	2009		North America	Canada	Enteritidis (Predicted)	Enteritidis	1425	14186
SAL_DA9159AA	EC20090884	SRR1183992	2009		North America	Canada	Enteritidis	Enteritidis	1425	14185
SAL_DA9160AA	EC20090531	SRR1183991	2009		North America	Canada	Enteritidis	Enteritidis	1425	14184
SAL_DA9161AA	EC20090332	SRR1183758	2008		North America	Canada	Enteritidis	Enteritidis	1425	14183
SAL_DA9162AA	EC20090135	SRR1183989	2008		North America	Canada	Enteritidis	Enteritidis	1425	14182
SAL_DA9163AA	EC20090193	SRR1183988	2008		North America	Canada	Enteritidis	Enteritidis	1425	14181
SAL_DA9164AA	EC20100103	SRR1183987	2009		North America	Canada	Enteritidis	Enteritidis	1425	14180
SAL_DA9167AA	EC20111175	SRR1183752	2011		North America	Canada	Enteritidis	Enteritidis	1425	14177
SAL_DA9168AA	EC20110221	GCF_000626235	2005		North America	Canada	Enteritidis	Enteritidis	1425	14176
SAL_DA9170AA	EC20090641	SRR1183981	2008		North America	Canada	Enteritidis	Enteritidis	1425	14174
SAL_DA9172AA	EC20110353	SRR1183979	2010		North America	Canada	Enteritidis	Enteritidis	-2008	14172
SAL_DA9173AA	EC20111095	SRR1183744	2011		North America	Canada	Enteritidis	Enteritidis	1425	14136
SAL_DA9175AA	EC20110360	GCF_000623295	2004		North America	Canada	Enteritidis	Enteritidis	1425	14170
SAL_DA9176AA	EC20110223	SRR1183975	2005		North America	Canada	Enteritidis	Enteritidis	1425	14169
SAL_DA9177AA	EC20110359	SRR1183974	2004		North America	Canada	Enteritidis	Enteritidis	1425	14168
SAL_DA9178AA	EC20110358	SRR1183973	2009		North America	Canada	Enteritidis	Enteritidis	27446	14167
SAL_DA9179AA	EC20110357	GCF_000623355	2003		North America	Canada	Enteritidis	Enteritidis	27707	14166
SAL_DA9181AA	EC20110354	SRR1183970	2010		North America	Canada	Enteritidis	Enteritidis	1425	14164
SAL_DA9182AA	EC20120969	GCF_000625215	2012		North America	Canada	Enteritidis	Enteritidis	1425	58265
SAL_DA9183AA	EC20120929	SRR1183915	2012		North America	Canada	Enteritidis	Enteritidis	1425	14162
SAL_DA9184AA	EC20120927	GCF_000625155	2012		North America	Canada	Enteritidis	Enteritidis	1425	58267
SAL_DA9185AA	EC20121689	GCF_000624795	2012		North America	Canada	Enteritidis	Enteritidis	1425	58274
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SAL_DA9187AA	EC20120918	GCF_000625115	2012		North America	Canada	Enteritidis	Enteritidis	1425	58217
SAL_DA9188AA	EC20120917	GCF_000625095	2012		North America	Canada	Enteritidis	Enteritidis	1425	58218
SAL_DA9189AA	EC20120774	GCF_000625035	2012		North America	Canada	Enteritidis	Enteritidis	1425	58269
SAL_DA9190AA	EC20120773	GCF_000625015	2012		North America	Canada	Enteritidis	Enteritidis	1425	58220
SAL_DA9191AA	EC20120738	GCF_000624975	2012		North America	Canada	Enteritidis	Enteritidis	1425	58272
SAL_DA9192AA	EC20120734	GCF_000624955	2012		North America	Canada	Enteritidis	Enteritidis	1425	58222
SAL_DA9193AA	EC20120687	GCF_000625575	2011		North America	Canada	Enteritidis	Enteritidis	1425	58213
SAL_DA9194AA	EC20120686	GCF_000625555	2011		North America	Canada	Enteritidis	Enteritidis	1425	58264
SAL_DA9195AA	EC20120597	GCF_000625515	2011		North America	Canada	Enteritidis	Enteritidis	1425	58278
SAL_DA9196AA	EC20120590	GCF_000625495	2011		North America	Canada	Enteritidis	Enteritidis	26751	58201
SAL_DA9197AA	EC20120581	GCF_000625475	2011				Enteritidis	Enteritidis	1425	58261
SAL_DA9198AA	EC20120580	GCF_000625455	2011				Enteritidis	Enteritidis	1425	58271
SAL_DA9199AA	EC20120356	GCF_000624535	2011		North America	Canada	Enteritidis	Enteritidis	27703	58240
SAL_DA9200AA	EC20120051	GCF_000625835	2011		North America	Canada	Enteritidis	Enteritidis	27712	58310
SAL_DA9201AA	EC20100325	SRR1183897	2010		North America	Canada	Enteritidis	Enteritidis	27700	14144
SAL_DA9202AA	EC20100089	GCF_000625435	2009		North America	Canada	Enteritidis	Enteritidis	1425	58230
SAL_DA9203AA	EC20100088	GCF_000625415	2009		North America	Canada	Enteritidis	Enteritidis	1425	58231
SAL_DA9204AA	EC20121180	SRR1183894			North America	Canada	Enteritidis	Enteritidis	1425	14141
SAL_DA9205AA	EC20121179	GCF_000623115			North America	Canada	Enteritidis	Enteritidis	-1697	14140
SAL_DA9206AA	EC20121178	SRR1183892			North America	Canada	Enteritidis	Enteritidis	1425	14139
SAL_DA9207AA	EC20121177	GCA_000624175			North America	Canada	Enteritidis	Enteritidis	1425	14138
SAL_DA9209AA	EC20121175	SRR1183889			North America	Canada	Enteritidis	Enteritidis	1425	14136

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SAL_DA9211AA	EC20130347	GCF_000626055	2010	North America	Canada	Enteritidis	Enteritidis	1425	58259
SAL_DA9212AA	EC20130346	SRR1183886	2010	North America	Canada	Enteritidis	Enteritidis	1425	58252
SAL_DA9213AA	EC20130345	GCF_000626015	2008	North America	Canada	Enteritidis	Enteritidis	1425	58253
SAL_DA9214AA	EC20090195	SRR1183884	2008	North America	Canada	Enteritidis	Enteritidis	1425	58318
SAL_DA9215AA	EC20100100	GCF_000968775	2009	North America	Canada	Enteritidis (Predicted)	Enteritidis	1425	58306
SAL_DA9216AA	EC20090530	GCF_000625395	2009	North America	Canada	Enteritidis	Enteritidis	1425	58232
SAL_DA9217AA	EC20100131	GCF_000625715	2009	North America	Canada	Enteritidis	Enteritidis	1425	58316
SAL_DA9218AA	EC20121969	SRR1183880	2012	North America	Canada	Enteritidis	Enteritidis	1425	58215
SAL_DA9219AA	EC20121970	GCF_000625335	2012	North America	Canada	Enteritidis	Enteritidis	1425	58212
SAL_DA9220AA	EC20121976	SRR1183878	2012	North America	Canada	Enteritidis	Enteritidis	1425	58211
SAL_DA9221AA	EC20121986	GCF_000625795	2012	North America	Canada	Enteritidis	Enteritidis	1425	58210
SAL_DA9222AA	EC20121989	SRR1183876	2012	North America	Canada	Enteritidis	Enteritidis	1425	58209
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SAL_DA9224AA	EC20122022	GCF_000625895	2012	North America	Canada	Enteritidis	Enteritidis	1425	58321
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SAL_DA9228AA	EC20122045	SRR1183870	2012	North America	Canada	Enteritidis	Enteritidis	1425	58254
SAL_DA9229AA	EC20111561	GCF_000624355	2010	North America	Canada	Enteritidis	Enteritidis	1425	58206
SAL_DA9230AA	EC20121812	SRR1183868	2011	North America	Canada	Enteritidis	Enteritidis	26641	58263
SAL_DA9231AA	EC20120916	SRR1183867	2012	North America	Canada	Enteritidis	Enteritidis	-1733	14114
SAL_DA9232AA	EC20120994	GCA_000624675	2012	North America	Canada	Enteritidis	Enteritidis	1425	58182
SAL_DA9233AA	EC20120497	GCF_000624595	2010	North America	Canada	Enteritidis	Enteritidis	1425	58237
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SAL_DA9235AA	EC20120555	GCF_000623255	2010	North America	Canada	Enteritidis	Enteritidis	1425	58308
SAL_DA9236AA	EC20121671	GCF_000624755	2012	North America	Canada	Enteritidis	Enteritidis	1425	58279
SAL_DA9237AA	EC20120765	GCF_000624995	2011	North America	Canada	Enteritidis	Enteritidis	1425	58221
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SAL_DA9241AA	EC20121748	GCF_000624875	2011	North America	Canada	Enteritidis	Enteritidis	1425	58225
SAL_DA9242AA	EC20120677	SRR1183856	2011	North America	Canada	Enteritidis	Enteritidis	1425	58313
SAL_DA9243AA	EC20120968	GCF_000625195	2012	North America	Canada	Enteritidis	Enteritidis	1425	58325
SAL_DA9244AA	EC20121542	SRR1183854	2012	North America	Canada	Enteritidis	Enteritidis	1425	58291
SAL_DA9245AA	EC20120496	GCF_000624575	2010	North America	Canada	Enteritidis	Enteritidis	1425	58238
SAL_DA9246AA	EC20121765	SRR1183852	2011	North America	Canada	Enteritidis	Enteritidis	27446	58319
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SAL_DA9250AA	EC20121753	GCF_000624935	2011	North America	Canada	Enteritidis	Enteritidis	1425	58223
SAL_DA9251AA	EC20120722	GCF_000625615	2012	North America	Canada	Enteritidis	Enteritidis	1425	58214
SAL_DA9252AA	EC20111510	GCF_000626555	2010	North America	Canada	Enteritidis	Enteritidis	1425	58311
SAL_DA9253AA	EC20120219	GCF_000624475	2010	North America	Canada	Enteritidis	Enteritidis	1425	58283
SAL_DA9254AA	EC20120229	GCF_000624495	2010	North America	Canada	Enteritidis	Enteritidis	1425	58282
SAL_DA9255AA	EC20120240	GCF_000624515	2010	North America	Canada	Enteritidis	Enteritidis	1425	58241
SAL_DA9256AA	EC20120498	GCF_000624615	2010	North America	Canada	Enteritidis	Enteritidis	1425	58236
SAL_DA9257AA	EC20120505	GCF_000624635	2010	North America	Canada	Enteritidis	Enteritidis	1425	58235
SAL_DA9258AA	EC20120548	GCF_000623235	2010	North America	Canada	Enteritidis	Enteritidis	1425	58301
SAL_DA9259AA	EC20120970	GCF_000625235	2012	North America	Canada	Enteritidis	Enteritidis	1425	58275
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SAL_DA9261AA	EC20121751	GCF_000624915	2011	North America	Canada	Enteritidis	Enteritidis	1425	58224
SAL_DA9262AA	EC20111514	GCF_000624295	2010	North America	Canada	Enteritidis	Enteritidis	1425	58288
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SAL_DA9264AA	EC20120528	GCF_000624655	2010	North America	Canada	Enteritidis	Enteritidis	1425	58281
SAL_DA9265AA	EC20120544	GCF_000623215	2010	North America	Canada	Enteritidis	Enteritidis	1425	58302
SAL_DA9266AA	EC20111576	GCF_000624375	2010	North America	Canada	Enteritidis	Enteritidis	1425	58284
SAL_DA9267AA	EC20120685	SRR1183831	2011	North America	Canada	Enteritidis	Enteritidis	1425	58324
SAL_DA9268AA	EC20120775	GCF_000625055	2012	North America	Canada	Enteritidis	Enteritidis	1425	58268
SAL_DA9269AA	EC20120776	SRR1183829	2012	North America	Canada	Enteritidis	Enteritidis	1425	58219

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SAL_DA9272AA	EC20120200	SRR1183826	2010	North America	Canada	Enteritidis	Enteritidis	26645	14074
SAL_DA9273AA	EC20120213	GCF_000624455	2010	North America	Canada	Enteritidis	Enteritidis	1425	58303
SAL_DA9274AA	EC20121826	GCF_000625295	2011	North America	Canada	Enteritidis	Enteritidis	1425	58216
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SAL_DA9374AA	WAPHL-SAL-A00216	SRR1181525	2002	North America	United States	Enteritidis	Enteritidis	1425	13981

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SAL_DA9445AA	WAPHL_SAL-A00194	SRR1177565	2010		North America	United States	Enteritidis	Enteritidis	1425	13919
SAL_DA9467AA	WAPHL_SAL-A00173	SRR1177367	2012	1	North America	United States	Enteritidis	Enteritidis	1425	13899
SAL_DA9491AA	WAPHL_SAL-A00195	SRR1177301	2004		North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_DA9532AA	WAPHL_SAL-A00199	SRR1177234	2004		North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_DA9540AA	NY_IDR1000024945X1	SRR1177214	2010	7	North America	United States	Typhimurium var. O5 - (Copenhagen)	Enteritidis	1425	13832
SAL_DA9558AA	WAPHL_SAL-A00200	SRR1177180	2004		North America	United States	Enteritidis	Enteritidis	1425	13814
SAL_DA9623AA	FNW19G90	SRR1175785	2010	7	North America	United States	Enteritidis	Enteritidis	1425	13766
SAL_DA9625AA	FNW19G89	SRR1175782	2010	7	North America	United States	Enteritidis	Enteritidis	1425	13765
SAL_DA9651AA	MDH-2013-00173	SRR1170901	2012	8	North America	United States	Enteritidis	Enteritidis	1425	13741
SAL_DA9734AA	MDH-2013-00075	SRR1164605	2009	4	North America	United States	Enteritidis	Enteritidis	1425	13664
SAL_DA9773AA	MDH-2013-00050	SRR1164562	2008	9	North America	United States	Enteritidis	Enteritidis	1425	13628
SAL_DA9819AA	WAPHL_SAL-A00189	SRR1158158	2003		North America	United States	Enteritidis	Enteritidis	1425	13584
SAL_DA9828AA	WAPHL_SAL-A00187	SRR1158135	2006		North America	United States	Enteritidis	Enteritidis	1425	13575
SAL_DA9859AA	WAPHL_SAL-A00184	SRR1158049	2005		North America	United States	Enteritidis	Enteritidis	1425	13545
SAL_DA9860AA	NY_BAC0900005834	SRR1158048	2009	12	North America	United States	I 9,12:-:-	Enteritidis	1425	13544
SAL_DA9881AA	WAPHL_SAL-A00193	SRR1157978	2008		North America	United States	Enteritidis	Enteritidis	1425	13527
SAL_DA9885AA	WAPHL_SAL-A00188	SRR1157967	2006		North America	United States	Enteritidis	Enteritidis	1425	13523
SAL_DA9891AA	WAPHL_SAL-A00191	SRR1157942	1986		North America	United States	Enteritidis	Enteritidis	1425	13517
SAL_DA9893AA	NY_BAC0900001112	SRR1157940	2009	3	North America	United States	Enteritidis	Enteritidis	1425	5905
SAL_DA9901AA	MDH-2013-00106	SRR1157899	2010	1	North America	United States	Enteritidis	Enteritidis	1425	13509
SAL_DA9902AA	WAPHL_SAL-A00185	SRR1157898	2004		North America	United States	Enteritidis	Enteritidis	1425	13508
SAL_DA9910AA	WAPHL_SAL-A00192	SRR1157879	2003		North America	United States	Enteritidis	Enteritidis	1425	13502
SAL_DA9915AA	FSF0075	SRR1157867	2011	7	Asia	China	Enteritidis	Enteritidis	1425	13499
SAL_DA9920AA	MDH-2013-00077	SRR1157840	2009	4	North America	United States	Enteritidis	Enteritidis	1425	13495
SAL_DA9933AA	MDH-2013-00090	SRR1157605	2009	8	North America	United States	Enteritidis	Enteritidis	1425	13484
SAL_DA9970AA	WAPHL_SAL-A00174	SRR1141178	2012	1	North America	United States	Enteritidis	Enteritidis	1425	13454
SAL_DA9973AA	WAPHL_SAL-A00144	SRR1141171	2012	4	North America	United States	Enteritidis	Enteritidis	1425	13451
SAL_DA9978AA	WAPHL_SAL-A00147	SRR1141152	2012	4	North America	United States	Enteritidis	Enteritidis	1425	13447
SAL_DA9980AA	WAPHL_SAL-A00171	SRR1141135	2012	1	North America	United States	Enteritidis	Enteritidis	1425	13300
SAL_EA0013AA	FNE0001	SRR1121759	2012	5			Enteritidis (Predicted)	Enteritidis	1425	13417
SAL_EA0041AA	NY_IDR1100031092-9T1	SRR1107484	2011	10	North America	United States	Enteritidis	Enteritidis	1425	13401
SAL_EA0048AA	FNE0025	SRR1107477	2011	7	Asia	Hong Kong	Enteritidis	Enteritidis	1425	13397
SAL_EA0065AA	NY_IDR1200019824-2L	SRR1107460	2012	6	North America	United States	Enteritidis	Enteritidis	1425	13381
SAL_EA0084AA	WAPHL_SAL-A00160	SRR1106266	2011	11	North America	United States	Enteritidis	Enteritidis	1425	13363
SAL_EA0091AA	WAPHL_SAL-A00131	SRR1106259	2012	3	North America	United States	Enteritidis	Enteritidis	1425	13358
SAL_EA0093AA	WAPHL_SAL-A00138	SRR1106257	2012	4	North America	United States	Enteritidis	Enteritidis	1425	13356
SAL_EA0101AA	WAPHL_SAL-A00169	SRR1106249	2011	12	North America	United States	Enteritidis	Enteritidis	1425	13349
SAL_EA0105AA	WAPHL_SAL-A00148	SRR1106245	2012	4	North America	United States	Enteritidis	Enteritidis	1425	13345
SAL_EA0112AA	WAPHL_SAL-A00159	SRR1106237	2011	11	North America	United States	Enteritidis	Enteritidis	1425	13338
SAL_EA0115AA	NY_BAC0800006747	SRR1106234	2008	11	North America	United States	Enteritidis	Enteritidis	1425	13335
SAL_EA0116AA	WAPHL_SAL-A00123	SRR1106233	2012	3	North America	United States	Enteritidis	Enteritidis	1425	13334
SAL_EA0127AA	NY_IDR1000021807	SRR1106222	2010	6	North America	United States	Enteritidis	Enteritidis	1425	13324
SAL_EA0142AA	WAPHL_SAL-A00094	SRR1106207	2008	10	North America	United States	Enteritidis	Enteritidis	1425	13310
SAL_EA0152AA	WAPHL_SAL-A00112	SRR1106179	2012	11			Enteritidis	Enteritidis	1425	13300
SAL_EA0154AA	WAPHL_SAL-A00152	SRR1106177	2011	11	North America	United States	Enteritidis	Enteritidis	1425	13298
SAL_EA0157AA	WAPHL_SAL-A00156	SRR1106174	2011	11	North America	United States	Enteritidis	Enteritidis	1425	13295
SAL_EA0158AA	WAPHL_SAL-A00113	SRR1106173	2012	11			Enteritidis	Enteritidis	1425	13294
SAL_EA0159AA	WAPHL_SAL-A00161	SRR1106172	2011	11	North America	United States	Enteritidis	Enteritidis	1425	13293
SAL_EA0160AA	WAPHL_SAL-A00136	SRR1106171	2012	3	North America	United States	Enteritidis	Enteritidis	1425	13292
SAL_EA0162AA	WAPHL_SAL-A00163	SRR1106168	2011	12	North America	United States	Enteritidis	Enteritidis	1425	13290
SAL_EA0164AA	WAPHL_SAL-A00164	SRR1106166	2011	12	North America	United States	Enteritidis	Enteritidis	1425	13288
SAL_EA0268AA	FSW0074	SRR1068360	2010	11	Asia	Indonesia	Enteritidis	Enteritidis	1425	13196
SAL_EA0324AA	NY_02022200	SRR1067669	2004	8	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0328AA	NY_02035028	SRR1067665	2009	11	North America	United States	Enteritidis	Enteritidis	1425	13143
SAL_EA0338AA	NY_02037914	SRR1067655	2011	2	North America	United States	Enteritidis	Enteritidis	1425	13135
SAL_EA0349AA	NY_02034766	SRR1067644	2009	9	North America	United States	Enteritidis	Enteritidis	1425	13126

SAL_EA0353AA	MDH-2013-00168	SRR1067640	2012	6	North America	United States	Enteritidis	Enteritidis	1425	13122
SAL_EA0367AA	NY_02037913	SRR1067626	2011	2	North America	United States	Enteritidis	Enteritidis	1425	13109
SAL_EA0392AA	FCC0062	SRR1055756	2010	5	North America	United States	Enteritidis	Enteritidis	1425	13087
SAL_EA0401AA	FCC0063	SRR1055747	2010	5	North America	United States	Enteritidis	Enteritidis	1425	13078
SAL_EA0448AA	NY_02034452	SRR1048627	2009	7	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0449AA	MDH-2013-00179	SRR1048623	2012	9	North America	United States	Enteritidis	Enteritidis	1425	13034
SAL_EA0457AA	NY_02034528	SRR1048327	2009	7	North America	United States	Enteritidis	Enteritidis	1425	13027
SAL_EA0470AA	MDH-2013-00188	SRR1048308	2013	2	North America	United States	Enteritidis	Enteritidis	1425	13017
SAL_EA0488AA	FCC0051	SRR1048275	2010	6	North America	United States	Enteritidis	Enteritidis	1425	13002
SAL_EA0494AA	FCC0050	SRR1048253	2010	6	North America	United States	Enteritidis	Enteritidis	27809	12996
SAL_EA0496AA	FSF0037	SRR1048249	2010	6	Asia	India	Enteritidis	Enteritidis	1425	12994
SAL_EA0541AA	NY_02034201	SRR1043653	2009	6	North America	United States	Enteritidis	Enteritidis	1425	12956
SAL_EA0562AA	FCC0033	SRR1041529	2010	8	North America	United States	Enteritidis	Enteritidis	1425	12942
SAL_EA0577AA	NY_02033982	SRR1041497	2009	4	North America	United States	Enteritidis	Enteritidis	1425	12903
SAL_EA0590AA	NY_02033961	SRR1041473	2009	4	North America	United States	Enteritidis	Enteritidis	1425	12917
SAL_EA0593AA	FCC0035	SRR1041466	2010	8	Asia	Philippines	Essen	Enteritidis	27796	12914
SAL_EA0605AA	NY_02033707	SRR1036455	2009	2	North America	United States	Enteritidis	Enteritidis	1425	12903
SAL_EA0606AA	NY_02033580	SRR1036454	2009	1	North America	United States	Enteritidis	Enteritidis	1425	12902
SAL_EA0607AA	NY_02033389	SRR1036453	2008	11	North America	United States	Enteritidis	Enteritidis	1425	12901
SAL_EA0608AA	NY_02033071	SRR1036452	2008	9	North America	United States	Enteritidis	Enteritidis	1425	12900
SAL_EA0609AA	NY_02033861	SRR1036451	2009	3	North America	United States	Enteritidis	Enteritidis	1425	12899
SAL_EA0610AA	NY_02033339	SRR1036450	2008	11	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0613AA	NY_02033826	SRR1036446	2009	3	North America	United States	Enteritidis	Enteritidis	1425	12897
SAL_EA0614AA	NY_02033388	SRR1036445	2008	11	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0624AA	NY_02033111	SRR1036433	2008	9	North America	United States	Enteritidis	Enteritidis	1425	12890
SAL_EA0703AA	FAR0001	SRR1033533	2010	11	North America	United States	Enteritidis	Enteritidis	1425	12822
SAL_EA0746AA	FSW0023	SRR1033488	2011	9	Asia	China	Enteritidis (Predicted)	Enteritidis	1425	12788
SAL_EA0755AA	swgs1009	SRR1033476	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12491
SAL_EA0761AA	NY_02022468	SRR1033470	2004	9	North America	United States	Enteritidis	Enteritidis	1425	12777
SAL_EA0797AA	NY_02032083	SRR1030366	2008	4	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0800AA	NY_02031589	SRR1030363	2008	2	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA0802AA	NY_02031374	SRR1030361	2008	1	North America	United States	Enteritidis	Enteritidis	1425	12748
SAL_EA0812AA	NY_02032082	SRR1030350	2008	5	North America	United States	Enteritidis	Enteritidis	1425	12738
SAL_EA0878AA	SAEN19-sc-2013-02-27T10:2	ERR311285					Enteritidis	Enteritidis	1424	41379
SAL_EA0916AA	SAEN437-sc-2013-02-27T10:	ERR311305					Enteritidis	Enteritidis	1425	12676
SAL_EA0932AA	SAEN84-sc-2013-02-27T10:2	ERR311289					Enteritidis	Enteritidis	1424	41076
SAL_EA0942AA	ASERH121644-sc-2013-02-28	ERR304840					Enteritidis	Enteritidis	3906	12667
SAL_EA0948AA	ASERH120656-sc-2013-02-28	ERR304834					Enteritidis (Predicted)	Enteritidis	3888	12619
SAL_EA0949AA	ASERH121498-sc-2013-02-28	ERR304833					Enteritidis	Enteritidis	3888	12619
SAL_EA0962AA	ASERH116267-sc-2013-02-28	ERR304820					Enteritidis	Enteritidis	1425	12654
SAL_EA0974AA	ASERH111712-sc-2013-02-28	ERR304808					Enteritidis (Predicted)	Enteritidis	1425	12645
SAL_EA0975AA	ASERH117224-sc-2013-02-28	ERR304807					Enteritidis (Predicted)	Enteritidis	1425	12645
SAL_EA0976AA	ASERH110579-sc-2013-02-28	ERR304806					Enteritidis	Enteritidis	1425	12644
SAL_EA0979AA	ASERH112876-sc-2013-02-28	ERR304803					Enteritidis	Enteritidis	1425	12642
SAL_EA0984AA	ASERH114386-sc-2013-02-28	ERR304871					Enteritidis (Predicted)	Enteritidis	1425	12638
SAL_EA0988AA	ASERH120153-sc-2013-02-28	ERR304867					Enteritidis (Predicted)	Enteritidis	1425	12636
SAL_EA0992AA	ASERH085062-sc-2013-02-28	ERR304863					Enteritidis (Predicted)	Enteritidis	1425	12633
SAL_EA0993AA	ASERH083817-sc-2013-02-28	ERR304862					Enteritidis (Predicted)	Enteritidis	1425	12632
SAL_EA1004AA	ASERH122384-sc-2013-02-28	ERR304851					Enteritidis	Enteritidis	3888	12624
SAL_EA1006AA	ASERH121685-sc-2013-02-28	ERR304849					Enteritidis	Enteritidis	1425	12622
SAL_EA1010AA	ASERH120613-sc-2013-02-28	ERR304845					Enteritidis	Enteritidis	3888	12619
SAL_EA1014AA	ASERH122848-sc-2013-02-28	ERR304841					Typhimurium	Enteritidis	3906	12615
SAL_EA1147AA	1025084	ERR279135					Typhi	Enteritidis	1425	12559
SAL_EA1285AA	swgs1013	SRR1029938	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12496
SAL_EA1286AA	swgs1006	SRR1029937	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12495
SAL_EA1287AA	swgs1015	SRR1029936	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12494
SAL_EA1288AA	swgs1012	SRR1029935	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12493
SAL_EA1289AA	swgs1008	SRR1029934	2013	9	North America	United States	Enteritidis	Enteritidis	8003	12492
SAL_EA1290AA	swgs1004	SRR1029933	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12491

SAL_EA1291AA	swgs1005	SRR1029932	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12490
SAL_EA1292AA	swgs1016	SRR1029931	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12489
SAL_EA1293AA	swgs1014	SRR1029930	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12488
SAL_EA1294AA	swgs1010	SRR1029929	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12487
SAL_EA1295AA	swgs1007	SRR1029928	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12486
SAL_EA1296AA	swgs1011	SRR1029927	2013	10	North America	United States	Enteritidis	Enteritidis	1425	12485
SAL_EA1297AA	swgs1003	SRR1029926	2013	9	North America	United States	Enteritidis	Enteritidis	1425	12484
SAL_EA1303AA	MDH-2013-00190	SRR1029577	2013	1	North America	United States	Enteritidis	Enteritidis	1425	12478
SAL_EA1313AA	AZ_TG68316	SRR1029567	2010		North America	United States	Enteritidis	Enteritidis	1425	12469
SAL_EA1327AA	NY_02028764	SRR1027064	2007	1	North America	United States	Enteritidis	Enteritidis	1425	12455
SAL_EA1328AA	NY_02027072	SRR1027063	2006	7	North America	United States	Enteritidis	Enteritidis	1425	12454
SAL_EA1330AA	NY_02026187	SRR1027061	2006	3	North America	United States	Enteritidis	Enteritidis	1425	12452
SAL_EA1348AA	AZ_TG68280	SRR1023856	2010		North America	United States	Enteritidis	Enteritidis	1425	12435
SAL_EA1354AA	NY_02022758	SRR1023850	2004	11	North America	United States	Enteritidis	Enteritidis	1425	12434
SAL_EA1355AA	NY_02022529	SRR1023849	2004	10	North America	United States	Enteritidis	Enteritidis	1425	12433
SAL_EA1356AA	NY_02021643	SRR1023848	2004	4	North America	United States	Enteritidis	Enteritidis	1425	12432
SAL_EA1404AA	AZ_TG68108	SRR1021813	2008		North America	United States	Enteritidis	Enteritidis	1425	12390
SAL_EA1439AA	FSIS1500767	SRR2239752	2014		North America	United States	Enteritidis	Enteritidis	1425	12370
SAL_EA1445AA	PNUSAS000806	SRR2229853	2015	8	North America	United States	Enteritidis	Enteritidis	1425	12364
SAL_EA1446AA	PNUSAS000804	SRR2229852	2015	8	North America	United States	Enteritidis	Enteritidis	1425	12257
SAL_EA1447AA	PNUSAS000803	SRR2229851	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12363
SAL_EA1448AA	PNUSAS000802	SRR2229850	2015	7	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_EA1449AA	PNUSAS000801	SRR2229663	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12362
SAL_EA1450AA	PNUSAS000800	SRR2229662			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12361
SAL_EA1489AA	PNUSAS000703	SRR2194504	2015	7	North America	United States	Enteritidis	Enteritidis	1425	2690
SAL_EA1490AA	PNUSAS000702	SRR2194503	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12324
SAL_EA1491AA	PNUSAS000701	SRR2194502	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12323
SAL_EA1492AA	PNUSAS000699	SRR2194501	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12322
SAL_EA1493AA	PNUSAS000667	SRR2194500	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_EA1494AA	PNUSAS000658	SRR2194499	2015	6	North America	United States	Enteritidis	Enteritidis	27885	12321
SAL_EA1495AA	PNUSAS000617	SRR2194498	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12320
SAL_EA1496AA	PNUSAS000637	SRR2194497	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12319
SAL_EA1497AA	PNUSAS000635	SRR2194496	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12253
SAL_EA1498AA	PNUSAS000612	SRR2194495	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12253
SAL_EA1501AA	PNUSAS000700	SRR2194265	2015	7	North America	United States	Enteritidis	Enteritidis	27892	5650
SAL_EA1503AA	PNUSAS000697	SRR2194108			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12316
SAL_EA1504AA	PNUSAS000696	SRR2194103			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	651
SAL_EA1505AA	PNUSAS000695	SRR2194102	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12315
SAL_EA1506AA	PNUSAS000694	SRR2194101	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12252
SAL_EA1507AA	PNUSAS000693	SRR2194089			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12314
SAL_EA1508AA	PNUSAS000692	SRR2194083	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12313
SAL_EA1509AA	PNUSAS000691	SRR2194074	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12312
SAL_EA1510AA	PNUSAS000690	SRR2194069	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12311
SAL_EA1511AA	PNUSAS000689	SRR2194064	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_EA1512AA	PNUSAS000688	SRR2194036	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12223
SAL_EA1513AA	PNUSAS000687	SRR2194029	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12310
SAL_EA1514AA	PNUSAS000686	SRR2194024	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12309
SAL_EA1515AA	PNUSAS000582	SRR2194023	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12308
SAL_EA1516AA	PNUSAS000581	SRR2194022	2015	4	North America	United States	Enteritidis	Enteritidis	1425	12307
SAL_EA1543AA	PNUSAS000755	SRR2193907	2015	8	North America	United States	Enteritidis	Enteritidis	1425	12280
SAL_EA1544AA	PNUSAS000754	SRR2193903	2015	8	North America	United States	Enteritidis	Enteritidis	1425	12279
SAL_EA1548AA	PNUSAS000753	SRR2193806	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12275
SAL_EA1560AA	PNUSAS000659	SRR2192248			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12266
SAL_EA1561AA	PNUSAS000614	SRR2192247			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12265
SAL_EA1564AA	PNUSAS000639	SRR2192244	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12263
SAL_EA1565AA	PNUSAS000463	SRR2192243	2015	4	North America	United States	Enteritidis	Enteritidis	1425	12262
SAL_EA1566AA	PNUSAS000664	SRR2192242	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12261
SAL_EA1567AA	PNUSAS000646	SRR2192241	2015	6	North America	United States	Enteritidis	Enteritidis	1425	2690
SAL_EA1568AA	PNUSAS000518	SRR2192240			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12260



SAL_EA1570AA	PNUSAS000651	SRR2192235	2015	6	North America	United States	Enteritidis	Enteritidis	1425	10152
SAL_EA1571AA	PNUSAS000663	SRR2192234	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12258
SAL_EA1573AA	PNUSAS000660	SRR2192199	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12257
SAL_EA1574AA	PNUSAS000665	SRR2192198	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12256
SAL_EA1575AA	PNUSAS000662	SRR2192197	2015	6	North America	United States	Enteritidis	Enteritidis	1425	10709
SAL_EA1576AA	PNUSAS000706	SRR2192196	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12255
SAL_EA1577AA	PNUSAS000642	SRR2192195	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12254
SAL_EA1578AA	PNUSAS000520	SRR2192193	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12253
SAL_EA1579AA	PNUSAS000661	SRR2192192	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12252
SAL_EA1580AA	PNUSAS000521	SRR2192191	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12251
SAL_EA1581AA	PNUSAS000618	SRR2192190	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12250
SAL_EA1582AA	PNUSAS000517	SRR2192189	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12249
SAL_EA1585AA	PNUSAS000650	SRR2192186	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12247
SAL_EA1586AA	PNUSAS000525	SRR2192184	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12246
SAL_EA1587AA	PNUSAS000668	SRR2192183	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12245
SAL_EA1588AA	PNUSAS000522	SRR2192182	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12244
SAL_EA1589AA	PNUSAS000666	SRR2192181	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
SAL_EA1590AA	PNUSAS000652	SRR2192180	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12243
SAL_EA1591AA	PNUSAS000648	SRR2192179	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12242
SAL_EA1592AA	PNUSAS000705	SRR2192178	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12241
SAL_EA1593AA	PNUSAS000523	SRR2192177	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12240
SAL_EA1594AA	PNUSAS000654	SRR2192176	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12239
SAL_EA1595AA	PNUSAS000526	SRR2192175	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12238
SAL_EA1596AA	PNUSAS000636	SRR2192174	2015	5	North America	United States	Enteritidis	Enteritidis	1425	10183
SAL_EA1597AA	PNUSAS000524	SRR2192173	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12237
SAL_EA1598AA	PNUSAS000640	SRR2192172	2015	5	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_EA1599AA	PNUSAS000644	SRR2192171	2015	6	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_EA1600AA	PNUSAS000645	SRR2192170	2015	5	North America	United States	Enteritidis	Enteritidis	1425	10183
SAL_EA1601AA	PNUSAS000704	SRR2192169	2015	7	North America	United States	Enteritidis	Enteritidis	1425	12236
SAL_EA1602AA	PNUSAS000481	SRR2192168	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12235
SAL_EA1605AA	PNUSAS000669	SRR2192146	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12232
SAL_EA1606AA	PNUSAS000649	SRR2192145	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12231
SAL_EA1607AA	PNUSAS000482	SRR2192144	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12230
SAL_EA1608AA	PNUSAS000655	SRR2192143	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12229
SAL_EA1609AA	PNUSAS000656	SRR2192142	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12228
SAL_EA1610AA	PNUSAS000513	SRR2192141	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12227
SAL_EA1611AA	PNUSAS000638	SRR2192140	2015	5	North America	United States	Enteritidis	Enteritidis	1425	10152
SAL_EA1613AA	PNUSAS000615	SRR2192138	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12226
SAL_EA1614AA	PNUSAS000515	SRR2192137	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12225
SAL_EA1616AA	PNUSAS000653	SRR2192135	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12223
SAL_EA1617AA	PNUSAS000476	SRR2192134	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12222
SAL_EA1618AA	PNUSAS000641	SRR2192133	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12221
SAL_EA1620AA	PNUSAS000657	SRR2192131	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12219
SAL_EA1621AA	PNUSAS000516	SRR2192130	2015	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12218
SAL_EA1622AA	PNUSAS000479	SRR2192129	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12217
SAL_EA1623AA	PNUSAS000477	SRR2192128	2015	5	North America	United States	Enteritidis	Enteritidis	27901	12216
SAL_EA1624AA	PNUSAS000472	SRR2192127	2015	3	North America	United States	Enteritidis	Enteritidis	1425	12215
SAL_EA1625AA	PNUSAS000475	SRR2192126	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12214
SAL_EA1626AA	PNUSAS000647	SRR2192125	2015	6	North America	United States	Enteritidis	Enteritidis	1425	12213
SAL_EA1627AA	PNUSAS000473	SRR2192124	2015	5	North America	United States	Enteritidis	Enteritidis	8003	12205
SAL_EA1628AA	PNUSAS000478	SRR2192123			North America	United States	Enteritidis (Predicted)	Enteritidis	8003	12205
SAL_EA1629AA	PNUSAS000471	SRR2192122			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12212
SAL_EA1630AA	PNUSAS000470	SRR2192121			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12211
SAL_EA1632AA	PNUSAS000474	SRR2192119	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12209
SAL_EA1633AA	PNUSAS000460	SRR2192118			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12208
SAL_EA1634AA	PNUSAS000480	SRR2192117			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12207
SAL_EA1635AA	PNUSAS000514	SRR2192116	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12206
SAL_EA1636AA	PNUSAS000583	SRR2192115			North America	United States	Enteritidis (Predicted)	Enteritidis	8003	12205
SAL_EA1637AA	PNUSAS000469	SRR2192114	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12204



SAL_EA1775AA	ASM_04	SRR2352188	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12102
SAL_EA1776AA	ASM_03	SRR2352187	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12101
SAL_EA1777AA	ASM_02	SRR2352186	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12100
SAL_EA1778AA	ASM_01	SRR2352185	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12099
SAL_EA1793AA	FSIS1503901	SRR2353818	2015		North America	United States	Enteritidis	Enteritidis	1425	12092
SAL_EA1804AA	2015K-0901	SRR2401921			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	8925
SAL_EA1813AA	PNUSA5000487	SRR2401912	2015	5	North America	United States	Enteritidis	Enteritidis	1425	12080
SAL_EA1815AA	PNUSA5000295	SRR2401910			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12078
SAL_EA1816AA	FSIS1504079	SRR2396740	2015		North America	United States	Enteritidis	Enteritidis	1425	12077
SAL_EA1818AA	FSIS1504004	SRR2396658	2015		North America	United States	Enteritidis	Enteritidis	1425	12075
SAL_EA1819AA	FSIS1504006	SRR2396594	2015		North America	United States	Enteritidis	Enteritidis	1425	10709
SAL_EA1820AA	FSIS1504078	SRR2396593	2015		North America	United States	Enteritidis	Enteritidis	1425	12074
SAL_EA1829AA	FSIS1504080	SRR2396521	2015		North America	United States	Enteritidis	Enteritidis	1425	12068
SAL_EA1837AA	FSIS1503965	SRR2395755	2015		North America	United States	Enteritidis	Enteritidis	1425	12060
SAL_EA1881AA	CVM N55398	SRR2407798	2014		North America	United States	Enteritidis	Enteritidis	1425	11919
SAL_EA1898AA	CVM N55381	SRR2407781	2014		North America	United States	Enteritidis	Enteritidis	1425	12015
SAL_EA1921AA	CVM N54742	SRR2407758	2014		North America	United States	Enteritidis	Enteritidis	1425	11993
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SAL_EA1947AA	CVM N54716	SRR2407732	2014		North America	United States	Enteritidis	Enteritidis	1425	11972
SAL_EA1950AA	CVM N54713	SRR2407729	2014		North America	United States	Enteritidis	Enteritidis	1425	11970
SAL_EA1951AA	CVM N54712	SRR2407728	2014		North America	United States	Enteritidis	Enteritidis	1425	11969
SAL_EA1957AA	CVM N54706	SRR2407722	2014		North America	United States	Enteritidis	Enteritidis	1425	11963
SAL_EA1975AA	CVM N54278	SRR2407704	2014		North America	United States	Enteritidis	Enteritidis	1425	11947
SAL_EA1976AA	CVM N54277	SRR2407703	2014		North America	United States	Enteritidis	Enteritidis	1425	11946
SAL_EA1981AA	CVM N54272	SRR2407698	2014		North America	United States	Enteritidis	Enteritidis	1425	11941
SAL_EA2004AA	CVM N53843	SRR2407675	2014		North America	United States	Enteritidis	Enteritidis	1425	11919
SAL_EA2027AA	CVM N53077	SRR2407652	2014		North America	United States	Enteritidis	Enteritidis	1425	11896
SAL_EA2029AA	CVM N53075	SRR2407650	2014		North America	United States	Enteritidis	Enteritidis	8003	11894
SAL_EA2050AA	CVM N53053	SRR2407629	2014		North America	United States	Enteritidis	Enteritidis	1425	11873
SAL_EA2051AA	CVM N53052	SRR2407628	2014		North America	United States	Enteritidis	Enteritidis	1425	11872
SAL_EA2052AA	CVM N53051	SRR2407627	2014		North America	United States	I 4,5,12: I :-	Enteritidis	1425	11871
SAL_EA2055AA	CVM N53048	SRR2407624	2014		North America	United States	Enteritidis	Enteritidis	1425	11869
SAL_EA2062AA	CVM N53041	SRR2407617	2014		North America	United States	Enteritidis	Enteritidis	27904	11863
SAL_EA2080AA	CVM N53022	SRR2407599	2014		North America	United States	Schwarzengrund	Enteritidis	8003	11846
SAL_EA2096AA	CVM N52062	SRR2407583	2014		North America	United States	Enteritidis	Enteritidis	1425	11830
SAL_EA2097AA	CVM N52061	SRR2407582	2014		North America	United States	Enteritidis	Enteritidis	1425	11829
SAL_EA2107AA	CVM N52051	SRR2407572	2014		North America	United States	Enteritidis	Enteritidis	1425	11820
SAL_EA2140AA	CVM N52018	SRR2407539	2014		North America	United States	Enteritidis	Enteritidis	1425	11788
SAL_EA2141AA	CVM N52017	SRR2407538	2014		North America	United States	Enteritidis	Enteritidis	1425	11787
SAL_EA2142AA	CVM N52016	SRR2407537	2014		North America	United States	Enteritidis	Enteritidis	1425	11786
SAL_EA2240AA	FSIS1504440	SRR2483569	2015		North America	United States	Enteritidis	Enteritidis	1425	11707
SAL_EA2245AA	FSIS1504441	SRR2483564	2015		North America	United States	Enteritidis	Enteritidis	26166	11703
SAL_EA2247AA	FSIS1504405	SRR2482983	2015		North America	United States	Enteritidis	Enteritidis	8003	11701
SAL_EA2248AA	FSIS1504285	SRR2482982	2015		North America	United States	Enteritidis	Enteritidis	1425	11699
SAL_EA2249AA	FSIS1504284	SRR2482981	2015		North America	United States	Enteritidis	Enteritidis	1425	11699
SAL_EA2250AA	FSIS1504219	SRR2482980	2015		North America	United States	Enteritidis	Enteritidis	1425	11700
SAL_EA2251AA	FSIS1504283	SRR2482979	2015		North America	United States	Enteritidis	Enteritidis	1425	11699
SAL_EA2252AA	FSIS1504281	SRR2482977	2015		North America	United States	Enteritidis	Enteritidis	1425	11699
SAL_EA2253AA	FSIS1504403	SRR2482976	2015		North America	United States	Enteritidis	Enteritidis	8003	11698
SAL_EA2281AA	FSIS1504501	SRR2537090	2015		North America	United States	Enteritidis	Enteritidis	1425	11696
SAL_EA2282AA	FSIS1504091	SRR2537089	2015		North America	United States	Enteritidis	Enteritidis	1425	11695
SAL_EA2283AA	FSIS1504099	SRR2537088	2015		North America	United States	Enteritidis	Enteritidis	1425	11695
SAL_EA2291AA	PNUSA5000805	SRR2533165			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11692
SAL_EA2293AA	PNUSA5000836	SRR2533163			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11255
SAL_EA2294AA	PNUSA5000835	SRR2533162	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11691
SAL_EA2295AA	PNUSA5000834	SRR2533161	2015	7	North America	United States	Enteritidis	Enteritidis	1425	11690
SAL_EA2296AA	PNUSA5000833	SRR2533160			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11689
SAL_EA2310AA	FSIS1504536	SRR2532683	2015		North America	United States	Enteritidis	Enteritidis	1425	11680
SAL_EA2311AA	FSIS1504537	SRR2532682	2015		North America	United States	Enteritidis	Enteritidis	1425	11679

SAL_EA2349AA	VA-WGS-00602	SRR2542489	2008		North America	United States	Enteritidis	Enteritidis	1425	11650
SAL_EA2423AA	FDA00000460	SRR2534124	2003	7	North America	Mexico	Enteritidis	Enteritidis	1425	11587
SAL_EA2539AA	E2015012816	SRR2533570	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11502
SAL_EA2540AA	E2015012699	SRR2533569	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11501
SAL_EA2541AA	E2015012695	SRR2533568	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11500
SAL_EA2566AA	CVM-N15804	SRR2568392	2007		North America	United States	Enteritidis	Enteritidis	1425	11476
SAL_EA2573AA	CVM-N15781	SRR2599656	2007		North America	United States	Enteritidis	Enteritidis	26678	11470
SAL_EA2583AA	E2015011742	SRR2533513	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11460
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SAL_EA2585AA	E2015011740	SRR2533511	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11460
SAL_EA2586AA	E2015011853	SRR2533509	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11456
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SAL_EA2588AA	E2015011528	SRR2533506	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11458
SAL_EA2589AA	E2015011381	SRR2533505	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11457
SAL_EA2590AA	E2015011355	SRR2533504	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11456
SAL_EA2591AA	E2015012226	SRR2533503	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11455
SAL_EA2592AA	E2015012170	SRR2533501	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11454
SAL_EA2593AA	E2015012162	SRR2533500	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11453
SAL_EA2594AA	E2015012057	SRR2533499	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11452
SAL_EA2595AA	E2015012021	SRR2533498	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11451
SAL_EA2596AA	E2015011911	SRR2533497	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11450
SAL_EA2598AA	E2015012606	SRR2533494	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11448
SAL_EA2599AA	E2015012441	SRR2533493	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11447
SAL_EA2632AA	WAPHL_SAL-A00845	SRR2533321	2006		North America	United States	Enteritidis	Enteritidis	1425	11422
SAL_EA2653AA	WAPHL_SAL-A00882	SRR2532787	2006		North America	United States	Enteritidis	Enteritidis	1425	11405
SAL_EA2683AA	VA-WGS-00584	SRR2533380	2008		North America	United States	Enteritidis	Enteritidis	1425	11162
SAL_EA2687AA	VA-WGS-00585	SRR2532717	2008		North America	United States	Enteritidis	Enteritidis	1425	11380
SAL_EA2741AA	CVM-N15254	SRR2532635	2007		North America	United States	Enteritidis	Enteritidis	1425	11335
SAL_EA2762AA	CVM-N15755	SRR2533455	2007		North America	United States	Enteritidis	Enteritidis	1425	11316
SAL_EA2777AA	PNUSAS001020	SRR2601072			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_EA2778AA	PNUSAS001019	SRR2601070			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11303
SAL_EA2779AA	PNUSAS001021	SRR2601069			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11302
SAL_EA2822AA	PNUSAS000976	SRR2586132	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11263
SAL_EA2824AA	PNUSAS000975	SRR2586121	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11261
SAL_EA2826AA	PNUSAS000974	SRR2586076	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11259
SAL_EA2829AA	PNUSAS000973	SRR2586029			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11255
SAL_EA2831AA	PNUSAS000972	SRR2586028	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11255
SAL_EA2835AA	FDA00000365	SRR2586123	2003	1	Asia	China	Enteritidis	Enteritidis	1425	11253
SAL_EA2894AA	FDA00004254	SRR2585504	2013	12	Asia	China	Enteritidis	Enteritidis	1425	11205
SAL_EA2898AA	PNUSAS000962	SRR2585485	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5380
SAL_EA2900AA	PNUSAS000960	SRR2585484	2015	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5380
SAL_EA2925AA	FDA00004166	SRR2585443	2013	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11179
SAL_EA2926AA	FDA00004167	SRR2585442	2013	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11179
SAL_EA2927AA	FDA00004168	SRR2585441	2013	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	11179
SAL_EA2950AA	VA-WGS-00587	SRR2648191	2008		North America	United States	Enteritidis	Enteritidis	1425	11162
SAL_EA2960AA	CVM-N16404	SRR2584392	2008		North America	United States	Enteritidis	Enteritidis	1425	11154
SAL_EA2968AA	E2015013122	SRR2584383	2015	9	North America	United States	Enteritidis	Enteritidis	26543	11146
SAL_EA2969AA	E2015013115	SRR2584382	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11145
SAL_EA2970AA	E2015013177	SRR2584381	2015	9	North America	United States	Enteritidis	Enteritidis	27901	11144
SAL_EA2981AA	CVM-N16429	SRR2583957	2008		North America	United States	Enteritidis	Enteritidis	1425	11135
SAL_EA2983AA	CVM-N16428	SRR2583955	2008		North America	United States	Enteritidis	Enteritidis	1425	11133
SAL_EA3050AA	WAPHL_SAL-A00941	SRR2648211	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11077
SAL_EA3051AA	WAPHL_SAL-A00940	SRR2648209	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11076
SAL_EA3052AA	WAPHL_SAL-A00939	SRR2648208	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11075
SAL_EA3053AA	WAPHL_SAL-A00938	SRR2648207	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11074
SAL_EA3054AA	WAPHL_SAL-A00937	SRR2648206	2015	8	North America	United States	Enteritidis	Enteritidis	1425	11073
SAL_EA3067AA	E2015014375	SRR2724349	2015	10	North America	United States	Enteritidis	Enteritidis	1425	11061
SAL_EA3068AA	E2015014301	SRR2724348	2015	10	North America	United States	Enteritidis	Enteritidis	1425	11060
SAL_EA3069AA	E2015014267	SRR2724329	2015	10	North America	United States	Enteritidis	Enteritidis	27904	11059

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SAL_EA3071AA	E2015014140	SRR2724298	2015	9	North America	United States	Enteritidis	Enteritidis	26543	11057
SAL_EA3072AA	E2015013963	SRR2724297	2015	9	North America	United States	Enteritidis	Enteritidis	1425	11056
SAL_EA3129AA	MDA113268	SRR2671588	2011	10	North America	United States	Enteritidis	Enteritidis	1425	11004
SAL_EA3130AA	MDA113267	SRR2671587	2011	10	North America	United States	Enteritidis	Enteritidis	1425	11005
SAL_EA3131AA	MDA113269	SRR2671568	2011	10	North America	United States	Enteritidis	Enteritidis	1425	11004
SAL_EA3159AA	CVM-N15822	SRR2670711	2007		North America	United States	Enteritidis	Enteritidis	1425	10986
SAL_EA3162AA	CVM-N15828	SRR2670708	2007		North America	United States	Enteritidis	Enteritidis	1425	10983
SAL_EA3165AA	CVM-N15819	SRR2670705	2007		North America	United States	Enteritidis	Enteritidis	1425	10980
SAL_EA3177AA	CVM-N16413	SRR2670691	2008		North America	United States	Enteritidis	Enteritidis	1425	10972
SAL_EA3195AA	CVM-N16445	SRR2669159	2008		North America	United States	Enteritidis	Enteritidis	1425	10956
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SAL_EA3298AA	2015K-1102	SRR2748728	2015	7	North America	United States	Enteritidis	Enteritidis	1425	10874
SAL_EA3299AA	2015K-1101	SRR2748727	2015	8	North America	United States	Enteritidis	Enteritidis	1425	10873
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SAL_EA3357AA	BS_08037-sc-2322480	ERR1082905					Enteritidis (Predicted)	Enteritidis	1425	10845
SAL_EA3358AA	BS_08849-sc-2322479	ERR1082904					Enteritidis (Predicted)	Enteritidis	1425	10845
SAL_EA3361AA	BS_22197-sc-2322476	ERR1082901					Enteritidis (Predicted)	Enteritidis	1425	41057
SAL_EA3375AA	BS_22784-sc-2322462	ERR1082887					Enteritidis (Predicted)	Enteritidis	1425	10831
SAL_EA3377AA	BS_22400-sc-2322460	ERR1082885					Enteritidis (Predicted)	Enteritidis	1425	10831
SAL_EA3404AA	BN_7275-sc-2322433	ERR1082858					Enteritidis (Predicted)	Enteritidis	1425	6101
SAL_EA3409AA	BS_21887-sc-2322428	ERR1082853					Enteritidis (Predicted)	Enteritidis	1425	10805
SAL_EA3413AA	BS_19536-sc-2322424	ERR1082849					Enteritidis (Predicted)	Enteritidis	1425	10802
SAL_EA3414AA	BS_10338-sc-2322423	ERR1082848					Enteritidis (Predicted)	Enteritidis	1425	6101
SAL_EA3421AA	ATCC_13076__ve_control-sc	ERR1082841					Enteritidis (Predicted)	Enteritidis	1425	41062
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SAL_EA3427AA	BS_7944-sc-2322390	ERR1082835					Enteritidis (Predicted)	Enteritidis	1425	10790
SAL_EA3430AA	BS_6913-sc-2322387	ERR1082832					Enteritidis (Predicted)	Enteritidis	1425	6101
SAL_EA3433AA	BS_7276-sc-2322384	ERR1082829					Enteritidis (Predicted)	Enteritidis	1425	6101
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SAL_EA3446AA	BS_15208-sc-2322369	ERR1082816					Enteritidis (Predicted)	Enteritidis	1425	10778
SAL_EA3447AA	BS_14449-sc-2322368	ERR1082815					Enteritidis (Predicted)	Enteritidis	1425	6102
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SAL_EA3451AA	BS_07198-sc-2322363	ERR1082811					Enteritidis (Predicted)	Enteritidis	1425	6101
SAL_EA3452AA	BS_07768-sc-2322362	ERR1082810					Enteritidis (Predicted)	Enteritidis	1425	10790
SAL_EA3453AA	BS_09728-sc-2322361	ERR1082809					Enteritidis (Predicted)	Enteritidis	1425	10772
SAL_EA3454AA	BS_07045-sc-2322360	ERR1082808					Enteritidis (Predicted)	Enteritidis	1425	41081
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SAL_EA3456AA	BS_8257-sc-2322358	ERR1082806					Enteritidis (Predicted)	Enteritidis	1425	6101
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SAL_EA4791AA	E2015015299	SRR2906165	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9592
SAL_EA4792AA	E2015015259	SRR2906164	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9591
SAL_EA4793AA	E2015015240	SRR2906163	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9590
SAL_EA4825AA	FDA00009622	SRR2911026	2015	10	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9575
SAL_EA4829AA	FDA00001997	SRR2911006	2004	1	North America	United States	Enteritidis	Enteritidis	1425	9571
SAL_EA4830AA	FDA00001996	SRR2911005	2004	1	North America	United States	Enteritidis	Enteritidis	1425	9570
SAL_EA4832AA	FDA00001994	SRR2911003	2004	1	North America	United States	Enteritidis	Enteritidis	1425	9568
SAL_EA4868AA	CFSAN034774	SRR2910631	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	27472	9532
SAL_EA4869AA	CFSAN034773	SRR2910630	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9531
SAL_EA4870AA	CFSAN034772	SRR2910629	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9530
SAL_EA4871AA	IEH-NGS-SAL-03233	SRR2910628	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9529
SAL_EA4872AA	IEH-NGS-SAL-03232	SRR2910627	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9528
SAL_EA4873AA	CFSAN034769	SRR2910626	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9527
SAL_EA4874AA	CFSAN034768	SRR2910625	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9526
SAL_EA4875AA	CFSAN034767	SRR2910624	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9525
SAL_EA4876AA	CFSAN034766	SRR2910623	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9524
SAL_EA4877AA	CFSAN034765	SRR2910622	2014	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9523
SAL_EA4910AA	WAPHL_SAL-A00935	SRR2906736	2015	8	North America	United States	Enteritidis	Enteritidis	1425	9491
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SAL_EA4912AA	WAPHL_SAL-A00931	SRR2906734	2015	6	North America	United States	Enteritidis	Enteritidis	1425	6712
SAL_EA4913AA	WAPHL_SAL-A00932	SRR2906733	2015	7	North America	United States	Enteritidis	Enteritidis	1425	6712
SAL_EA4920AA	VA-WGS-00532	SRR2912653	2008		North America	United States	Enteritidis	Enteritidis	1425	9483
SAL_EA4925AA	VA-WGS-00527	SRR2912645	2008		North America	United States	Enteritidis	Enteritidis	1425	9479
SAL_EA4956AA	VA-WGS-00516	SRR2911786	2008		North America	United States	Enteritidis	Enteritidis	1425	9454
SAL_EA4958AA	VA-WGS-00514	SRR2911784	2008		North America	United States	Enteritidis	Enteritidis	1425	9452
SAL_EA5013AA	E2015015718	SRR2914510	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9400
SAL_EA5014AA	E2015015776	SRR2914508	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9399
SAL_EA5015AA	E2015015391	SRR2914507	2015	10	North America	United States	Enteritidis	Enteritidis	1425	9398
SAL_EA5022AA	PNUSAS001070	SRR2914287	2015	8	North America	United States	Enteritidis	Enteritidis	1425	9391
SAL_EA5084AA	2015K-1106	SRR2913540			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3333
SAL_EA5085AA	2015K-1105	SRR2913539			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3333
SAL_EA5098AA	2015K-1108	SRR2913362			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9332
SAL_EA5099AA	2015K-1107	SRR2913361			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9331
SAL_EA5100AA	2015K-1104	SRR2913360			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9330
SAL_EA5105AA	PNUSAS001154	SRR2913304			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9326
SAL_EA5106AA	PNUSAS001153	SRR2913303			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9325
SAL_EA5107AA	PNUSAS001152	SRR2913302			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9324
SAL_EA5128AA	PNUSAS001156	SRR2917148			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9304
SAL_EA5129AA	PNUSAS001155	SRR2917141			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9303
SAL_EA5135AA	PNUSAS000965	SRR2917135			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5380
SAL_EA5136AA	PNUSAS000963	SRR2917134			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5380
SAL_EA5137AA	PNUSAS000964	SRR2917133			North America	United States	Enteritidis	Enteritidis	1425	5380



SAL_EA5158AA	FDA00009434	SRR2906730	2015	9			Enteritidis (Predicted)	Enteritidis	1425	9279
SAL_EA5165AA	VA-WGS-00509	SRR2918190	2008		North America	United States	Enteritidis	Enteritidis	1425	9274
SAL_EA5231AA	FSIS1502817	SRR2925647	2015		North America	United States	Enteritidis	Enteritidis	27901	9217
SAL_EA5237AA	FSIS1502815	SRR2925640	2015		North America	United States	Enteritidis	Enteritidis	1425	9213
SAL_EA5249AA	FSIS1503362	SRR2925323	2015		North America	United States	Enteritidis	Enteritidis	1425	9202
SAL_EA5310AA	PNUSA5001218	SRR2939521	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5380
SAL_EA5323AA	E2015016458	SRR2954254	2015	11	North America	United States	Enteritidis	Enteritidis	1425	9138
SAL_EA5324AA	E2015016457	SRR2954253	2015	11	North America	United States	Enteritidis	Enteritidis	1425	9138
SAL_EA5337AA	FSIS1503461	SRR2954358	2015		North America	United States	Enteritidis	Enteritidis	1425	9127
SAL_EA5553AA	MOD1-Lipp-402	SRR2966834	2006	8	North America	United States	Enteritidis	Enteritidis	28719	8987
SAL_EA5620AA	2015K-0769	SRR2969503	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8925
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SAL_EA5810AA	VA-WGS-00491	SRR2982343	2008		North America	United States	Enteritidis	Enteritidis	1425	8780
SAL_EA5971AA	E2015017264	SRR2976759	2015	11	North America	United States	Enteritidis	Enteritidis	1425	8634
SAL_EA5972AA	E2015017252	SRR2976758	2015	11	North America	United States	Enteritidis	Enteritidis	1425	8633
SAL_EA5989AA	PNUSA5000977	SRR2976019	2015	8	North America	United States	Enteritidis	Enteritidis	1425	8621
SAL_EA5990AA	PNUSA5000910	SRR2976018	2015	8	North America	United States	Enteritidis	Enteritidis	1425	8620
SAL_EA5991AA	PNUSA5000909	SRR2976017	2015	8	North America	United States	Enteritidis	Enteritidis	1425	8619
SAL_EA6012AA	PNUSA5001029	SRR2975977			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	8600
SAL_EA6124AA	2015K-1103	SRR2973812			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3333
SAL_EA6161AA	2015K-0730	SRR2972338	2015	6	North America	United States	Enteritidis	Enteritidis	1425	8477
SAL_EA6178AA	ADRD-15-6315	SRR2971407	2015		North America	United States	Enteritidis	Enteritidis	7801	8462
SAL_EA6196AA	FSIS1505003	SRR2970940	2015		North America	United States	Enteritidis	Enteritidis	1425	8447
SAL_EA6199AA	FSIS1505002	SRR2970917	2015		North America	United States	Enteritidis	Enteritidis	1425	8444
SAL_EA6200AA	FSIS1505001	SRR2970898	2015		North America	United States	Enteritidis	Enteritidis	1425	8444
SAL_EA6201AA	E2015016768	SRR2968059	2015	11	North America	United States	Enteritidis	Enteritidis	1425	8443
SAL_EA6202AA	NY59977125	SRR2937465	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8442
SAL_EA6203AA	NY59371642	SRR2937464	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8441
SAL_EA6204AA	NY59918542	SRR2913283	2015	10	North America	United States	Enteritidis	Enteritidis	1425	8440
SAL_EA6205AA	NY59876803	SRR2913281	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8439
SAL_EA6206AA	NY59550191	SRR2913280	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8438
SAL_EA6208AA	NY59478967	SRR2913277	2015	9	North America	United States	Enteritidis	Enteritidis	7811	8436
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SAL_EA6216AA	FSIS1504878	SRR2920065	2015		North America	United States	Enteritidis	Enteritidis	1425	8428
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SAL_EA6237AA	NY59926854	SRR2891610	2015	10	North America	United States	Enteritidis	Enteritidis	1425	8410
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SAL_EA6239AA	NY59926192	SRR2891608	2015	10	North America	United States	Enteritidis	Enteritidis	1425	8408
SAL_EA6240AA	NY59918937	SRR2891607	2015	10	North America	United States	Enteritidis	Enteritidis	1425	8391
SAL_EA6241AA	NY59918888	SRR2891606	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8407
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SAL_EA6243AA	NY59918471	SRR2891604	2015	10	North America	United States	Enteritidis	Enteritidis	1425	8405
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SAL_EA6246AA	NY59876559	SRR2891004	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8402
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SAL_EA6248AA	NY59371508	SRR2891002	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8400
SAL_EA6249AA	NY59297740	SRR2891001	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8399
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SAL_EA6255AA	NY59297540	SRR2847923	2015	9	North America	United States	Enteritidis	Enteritidis	1425	8394
SAL_EA6256AA	NY59136577	SRR2847922	2015	8	North America	United States	Enteritidis	Enteritidis	1425	8393
SAL_EA6257AA	NY59136564	SRR2847921	2015	8	North America	United States	Enteritidis	Enteritidis	1425	2054
SAL_EA6258AA	NY59080619	SRR2847920	2015	8	North America	United States	Enteritidis	Enteritidis	1425	8392

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SAL_EA6324AA	2015K-1359	SRR3001542			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	8331
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SAL_EA6457AA	FDA00000821	SRR3027080	2005	5	Asia	China	Enteritidis	Enteritidis	1425	8257
SAL_EA6550AA	E2015017909	SRR3037416	2015	12	North America	United States	Enteritidis	Enteritidis	1425	1018
SAL_EA6551AA	E2015017609	SRR3037415	2015	12	North America	United States	Enteritidis	Enteritidis	1425	8176
SAL_EA6552AA	AZ-TG79608	SRR3037414	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4174
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SAL_EA6564AA	ADRD-126604-11-1-4	SRR3037402	2011	11	North America	United States	Dublin	Enteritidis	1425	8172
SAL_EA6619AA	2015K-1409	SRR3030381			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	8127
SAL_EA6733AA	FSIS1505177	SRR3016236	2015		North America	United States	Enteritidis	Enteritidis	1425	8046
SAL_EA6734AA	FSIS1505176	SRR3016232	2015		North America	United States	Enteritidis	Enteritidis	1425	8045
SAL_EA6735AA	FSIS1505179	SRR3016114	2015		North America	United States	Enteritidis	Enteritidis	1425	8044
SAL_EA6736AA	FSIS1505178	SRR3016113	2015		North America	United States	Enteritidis	Enteritidis	1425	8044
SAL_EA6760AA	E2015017577	SRR2993269	2015	12	North America	United States	Enteritidis	Enteritidis	1425	8023
SAL_EA6761AA	E2015017571	SRR2993268	2015	11	North America	United States	Enteritidis	Enteritidis	1425	8022
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SAL_EA6853AA	FDA00004115	SRR3046418	2012	12	North America	Mexico	Rubislaw	Enteritidis	28412	7952
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SAL_EA6884AA	82518	SRR3049967			Europe	United Kingdom	Enteritidis	Enteritidis	3888	7925
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SAL_EA6922AA	43965	SRR3049925			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7890
SAL_EA6927AA	29965	SRR3049920			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7885
SAL_EA6931AA	53020	SRR3049915			Europe	United Kingdom	Enteritidis	Enteritidis	3906	7881
SAL_EA6933AA	21869	SRR3049911			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7879
SAL_EA6935AA	58566	SRR3049909			Europe	United Kingdom	Enteritidis	Enteritidis	3888	7877
SAL_EA6938AA	56990	SRR3049906			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7875
SAL_EA6939AA	29236	SRR3049905			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7874
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SAL_EA6946AA	82008	SRR3049897			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3636
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SAL_EA6950AA	82520	SRR3049891			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7865
SAL_EA6958AA	18526	SRR3049881			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7858
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SAL_EA6972AA	6485	SRR3049864			Europe	United Kingdom	Wелtevređen	Enteritidis	3906	7844
SAL_EA6980AA	37110	SRR3049854			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7836
SAL_EA6981AA	14134	SRR3049853			Europe	United Kingdom	Enteritidis	Enteritidis	3897	7835
SAL_EA6983AA	21120	SRR3049851	2014	6	2 Europe	United Kingdom	Enteritidis	Enteritidis	3888	7833
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SAL_EA7020AA	43937	SRR3049811	2014	8	21	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7799
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SAL_EA7030AA	29279	SRR3049800				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7789
SAL_EA7031AA	53074	SRR3049799				Europe	United Kingdom	Enteritidis	Enteritidis	1425	304
SAL_EA7034AA	1514	SRR3049796	2014	3	25	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7786
SAL_EA7036AA	82514	SRR3049793				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7784
SAL_EA7041AA	25004	SRR3049783	2014	7	3	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7779
SAL_EA7044AA	7427	SRR3049779				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7776
SAL_EA7045AA	21065	SRR3049778	2014	6	3	Europe	United Kingdom	Enteritidis	Enteritidis	33231	7775
SAL_EA7047AA	29308	SRR3049775	2014	7	15	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7773
SAL_EA7049AA	29977	SRR3049773				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7771
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SAL_EA7063AA	21847	SRR3049752				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7757
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SAL_EA7076AA	82013	SRR3049736				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7117
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SAL_EA7092AA	58597	SRR3049713				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7731
SAL_EA7096AA	53050	SRR3049708				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7727
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SAL_EA7101AA	7428	SRR3049702				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7722
SAL_EA7103AA	21848	SRR3049700				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7720
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SAL_EA7106AA	15256	SRR3049697				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7717
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SAL_EA7131AA	21121	SRR3049665				Europe	United Kingdom	Enteritidis	Enteritidis	26142	7694
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SAL_EA7408AA	18554	SRR3049366	2014	6	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7435
SAL_EA7409AA	45269	SRR3049365	2014	8	27	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7434

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SAL_EA7416AA	77344	SRR3049358				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6087
SAL_EA7417AA	58594	SRR3049357				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7427
SAL_EA7418AA	15207	SRR3049356				Europe	United Kingdom	Enteritidis	Enteritidis	26495	7426
SAL_EA7420AA	53076	SRR3049354	2014	9	30	Europe	United Kingdom	Enteritidis	Enteritidis	1425	7424
SAL_EA7422AA	53068	SRR3049352				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7422
SAL_EA7423AA	20932	SRR3049351				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7421
SAL_EA7431AA	40364	SRR3049342				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7415
SAL_EA7432AA	6497	SRR3049341				Europe	United Kingdom	Enteritidis	Enteritidis	33220	7414
SAL_EA7441AA	56961	SRR3049331				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7406
SAL_EA7447AA	97270	SRR3049325				Europe	United Kingdom	Enteritidis	Enteritidis	1425	2479
SAL_EA7448AA	37102	SRR3049323				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7400
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SAL_EA7455AA	18637	SRR3049316				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7393
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SAL_EA7464AA	18590	SRR3049307				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7384
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SAL_EA7528AA	43929	SRR3049241				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7320
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SAL_EA7531AA	15210	SRR3049238				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7317
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SAL_EA7535AA	9196	SRR3049234				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7313
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SAL_EA7548AA	6500	SRR3049221				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7301
SAL_EA7550AA	29963	SRR3049219				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7299
SAL_EA7552AA	20913	SRR3049217				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7297
SAL_EA7556AA	15239	SRR3049213				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7293
SAL_EA7557AA	82010	SRR3049212				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7292
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SAL_EA7578AA	21846	SRR3049191	2014	6	9	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7271
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SAL_EA7595AA	82521	SRR3049174				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7254
SAL_EA7599AA	48161	SRR3049170	2014	8	24	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7250
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SAL_EA7608AA	21841	SRR3049161				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7241
SAL_EA7611AA	21813	SRR3049158				Europe	United Kingdom	Enteritidis	Enteritidis	3888	7238
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SAL_EA7615AA	43928	SRR3049154			Europe	United Kingdom	Enteritidis	Enteritidis	3888	7234
SAL_EA7617AA	1516	SRR3049152			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7232
SAL_EA7621AA	95249	SRR3049148			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7228
SAL_EA7626AA	20934	SRR3049143			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	7223
SAL_EA7627AA	60362	SRR3049142			Europe	United Kingdom	Enteritidis	Enteritidis	3888	7222
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SAL_EA7702AA	53036	SRR3049067	2014	9	23 Europe	United Kingdom	Enteritidis	Enteritidis	3888	674
SAL_EA7703AA	82519	SRR3049066			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7150
SAL_EA7705AA	95229	SRR3049064			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7149
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SAL_EA7708AA	20903	SRR3049061	2014	6	5 Europe	United Kingdom	Enteritidis	Enteritidis	1425	7146
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SAL_EA7711AA	15211	SRR3049058			Europe	United Kingdom	Enteritidis	Enteritidis	33215	7143
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SAL_EA7737AA	21118	SRR3049031			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7117
SAL_EA7746AA	45232	SRR3049020			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7108
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SAL_EA7752AA	58576	SRR3049014	2014	9	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	7102
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SAL_EA7808AA	46125	SRR3048951	2014	8	23 Europe	United Kingdom	Enteritidis	Enteritidis	3888	7049
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SAL_EA7810AA	45249	SRR3048949			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7047
SAL_EA7811AA	43939	SRR3048947			Europe	United Kingdom	Enteritidis	Enteritidis	3888	7046
SAL_EA7814AA	77331	SRR3048944			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7043
SAL_EA7822AA	20930	SRR3048935			Europe	United Kingdom	Enteritidis	Enteritidis	1425	7035

SAL_EA7824AA	29970	SRR3048933	2014	7	21	Europe	United Kingdom	Enteritidis	Enteritidis	3888	7033
SAL_EA7836AA	95232	SRR3048920				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7021
SAL_EA7842AA	18589	SRR3048912				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7015
SAL_EA7850AA	21088	SRR3048902				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7008
SAL_EA7851AA	53013	SRR3048901				Europe	United Kingdom	Enteritidis	Enteritidis	1425	7007
SAL_EA7867AA	21122	SRR3048883				Europe	United Kingdom	Enteritidis	Enteritidis	33209	6991
SAL_EA7873AA	1863	SRR3048877				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6986
SAL_EA7874AA	56992	SRR3048876				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6985
SAL_EA7887AA	18525	SRR3048861				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6973
SAL_EA7890AA	18527	SRR3048858				Europe	United Kingdom	Enteritidis	Enteritidis	26142	6970
SAL_EA7895AA	20933	SRR3048853				Europe	United Kingdom	Enteritidis	Enteritidis	3888	2007
SAL_EA7896AA	58602	SRR3048852				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6965
SAL_EA7898AA	82509	SRR3048850				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6963
SAL_EA7902AA	25172	SRR3048846				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6959
SAL_EA7904AA	43909	SRR3048844	2014	8	21	Europe	United Kingdom	Enteritidis	Enteritidis	3888	6957
SAL_EA7908AA	21085	SRR3048840				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6917
SAL_EA7910AA	53035	SRR3048838				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6952
SAL_EA7912AA	56960	SRR3048836				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6951
SAL_EA7917AA	97250	SRR3048831				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6946
SAL_EA7919AA	21851	SRR3048829				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6944
SAL_EA7921AA	48157	SRR3048827				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6942
SAL_EA7931AA	95264	SRR3048817				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6932
SAL_EA7936AA	48162	SRR3048812				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6927
SAL_EA7937AA	48167	SRR3048811				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6926
SAL_EA7939AA	21068	SRR3048808				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6924
SAL_EA7940AA	43935	SRR3048807				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6923
SAL_EA7941AA	20923	SRR3048806				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6922
SAL_EA7945AA	29958	SRR3048802				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6918
SAL_EA7946AA	20931	SRR3048801				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6917
SAL_EA7948AA	18660	SRR3048799				Europe	United Kingdom	Enteritidis	Enteritidis	26142	6915
SAL_EA7957AA	2283	SRR3048790				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6906
SAL_EA7958AA	91975	SRR3048789				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6905
SAL_EA7959AA	91996	SRR3048788				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6904
SAL_EA7962AA	21810	SRR3048785	2014	6	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	6902
SAL_EA7963AA	43959	SRR3048784				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6901
SAL_EA7964AA	29939	SRR3048783				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6900
SAL_EA7967AA	20938	SRR3048780				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6897
SAL_EA7975AA	48146	SRR3048770				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6889
SAL_EA7978AA	29278	SRR3048766				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6886
SAL_EA7984AA	56989	SRR3048760				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6880
SAL_EA7999AA	100723	SRR3048725				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6865
SAL_EA8002AA	19668	SRR3048722				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6863
SAL_EA8003AA	29973	SRR3048721				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6862
SAL_EA8005AA	56988	SRR3048719				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6860
SAL_EA8006AA	18572	SRR3048718				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6859
SAL_EA8008AA	56935	SRR3048716	2014	8	1	Europe	United Kingdom	Enteritidis	Enteritidis	3888	2066
SAL_EA8011AA	2309	SRR3048713				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6855
SAL_EA8019AA	15238	SRR3048703				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6847
SAL_EA8029AA	29968	SRR3048691				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6837
SAL_EA8030AA	6481	SRR3048690				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6836
SAL_EA8040AA	15236	SRR3048680				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6826
SAL_EA8043AA	58600	SRR3048656				Europe	United Kingdom	Enteritidis	Enteritidis	3888	6823
SAL_EA8047AA	82007	SRR3048603				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6819
SAL_EA8049AA	18557	SRR3048580	2014	6	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	6818
SAL_EA8050AA	21845	SRR3048579	2014	6	10	Europe	United Kingdom	Enteritidis	Enteritidis	3888	6817
SAL_EA8057AA	29299	SRR3048572				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6810
SAL_EA8061AA	1861	SRR3048568				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6806
SAL_EA8068AA	21831	SRR3048560				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6799
SAL_EA8076AA	18607	SRR3048552				Europe	United Kingdom	Enteritidis	Enteritidis	1425	6791

SAL_EA8077AA	29274	SRR3048551			Europe	United Kingdom	Enteritidis	Enteritidis	1425	6790
SAL_EA8091AA	29969	SRR3048535			Europe	United Kingdom	Enteritidis	Enteritidis	1425	6776
SAL_EA8092AA	1515	SRR3048534			Europe	United Kingdom	Enteritidis	Enteritidis	1425	6775
SAL_EA8096AA	15242	SRR3048529			Europe	United Kingdom	Enteritidis	Enteritidis	3888	6771
SAL_EA8103AA	95034	SRR3048521			Europe	United Kingdom	Enteritidis	Enteritidis	1425	6764
SAL_EA8108AA	43961	SRR3048515			Europe	United Kingdom	Enteritidis	Enteritidis	3888	6759
SAL_EA8110AA	163178_S15	SRR3047223			Europe	United Kingdom	Enteritidis	Enteritidis	1425	3680
SAL_EA8112AA	201405760	traces-OjIMssi	2014	7	23	Europe	France	Enteritidis	3888	512
SAL_EA8113AA	201405756	traces-OqWodHp	2014	7	21	Europe	France	Enteritidis	3888	554
SAL_EA8159AA	WAPHL_SAL-A00933	SRR3053228	2015	7		North America	United States	Enteritidis	1425	6712
SAL_EA8160AA	WAPHL_SAL-A00930	SRR3053227	2015	6		North America	United States	Enteritidis	1425	6711
SAL_EA8161AA	WAPHL_SAL-A01150	SRR3052034	2015	11		North America	United States	Enteritidis	1425	6710
SAL_EA8162AA	WAPHL_SAL-A01149	SRR3052033	2015	11		North America	United States	Enteritidis	1425	6709
SAL_EA8163AA	WAPHL_SAL-A01148	SRR3052032	2015	11		North America	United States	Enteritidis	1425	6709
SAL_EA8164AA	WAPHL_SAL-A01147	SRR3052031	2015	11		North America	United States	Enteritidis	26775	6708
SAL_EA8173AA	CVM-N23779	SRR3052022	2010			North America	United States	Albany	1425	6699
SAL_EA8203AA	WAPHL-SAL-A00985	SRR3082383	2009			North America	United States	Enteritidis	1425	6670
SAL_EA8245AA	CFSAN031777	SRR3081649	2013	5		Africa	Ethiopia	Typhimurium	7942	6642
SAL_EA8416AA	201405122	traces-OwRGnIX	2014	7	19	Europe	France	Enteritidis	3888	553
SAL_EA8417AA	201405861	traces-Ohvfaoj	2014	7	18	Europe	France	Enteritidis	3888	556
SAL_EA8419AA	201405757	traces-Ofolqty	2014	7	2	Europe	France	Enteritidis	3888	555
SAL_EA8492AA	VA-WGS-00657	SRR3085566	2014			North America	United States	Enteritidis (Predicted)	33238	6446
SAL_EA8506AA	WAPHL_SAL-A01146	SRR3086931	2015	11		North America	United States	Enteritidis	1425	6441
SAL_EA8507AA	WAPHL_SAL-A01145	SRR3086930	2015	10		North America	United States	Enteritidis	1425	6440
SAL_EA8508AA	WAPHL_SAL-A01144	SRR3086929	2015	10		North America	United States	Enteritidis	26775	6439
SAL_EA8509AA	WAPHL_SAL-A01143	SRR3086928	2015	10		North America	United States	Enteritidis	1425	6438
SAL_EA8510AA	WAPHL_SAL-A01142	SRR3086927	2015	9		North America	United States	Enteritidis	1425	6437
SAL_EA8511AA	WAPHL_SAL-A01141	SRR3086922	2015	9		North America	United States	Enteritidis	1425	6436
SAL_EA8521AA	CFSAN031671	SRR3088941	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8522AA	CFSAN031686	SRR3088940	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8524AA	CFSAN031681	SRR3088938	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8526AA	CFSAN031668	SRR3088933	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8527AA	CFSAN031688	SRR3088932	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	6430
SAL_EA8528AA	CFSAN031683	SRR3088931	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8529AA	CFSAN031670	SRR3088930	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	6429
SAL_EA8532AA	CFSAN031680	SRR3088927	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8533AA	CFSAN031667	SRR3088926	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8534AA	CFSAN031687	SRR3088925	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	6427
SAL_EA8536AA	CFSAN031682	SRR3088923	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8537AA	CFSAN031684	SRR3088922	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	6426
SAL_EA8539AA	CFSAN031669	SRR3088920	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	6424
SAL_EA8540AA	CFSAN031679	SRR3088919	2005	9		Africa	Ethiopia	Enteritidis (Predicted)	3801	5947
SAL_EA8565AA	WAPHL-SAL-A00979	SRR3089999	2009			North America	United States	Enteritidis	1425	6406
SAL_EA8568AA	WAPHL-SAL-A00976	SRR3089996	2009			North America	United States	Enteritidis	1425	6403
SAL_EA8573AA	NY-N19971	SRR3091415	2009			North America	United States	Enteritidis	1425	6398
SAL_EA8575AA	NY-N19969	SRR3091413	2009			North America	United States	Enteritidis	1425	6396
SAL_EA8609AA	NY-N19890	SRR3091347	2008			North America	United States	Enteritidis	1425	6362
SAL_EA8642AA	FX_89_1	traces-OkPIPIA	1989			Europe	France	Paratyphi C	1425	6338
SAL_EA8655AA	NY-N19878	SRR3091340	2008			North America	United States	Enteritidis	1425	6325
SAL_EA8667AA	NY-N19876	SRR3091328	2008			North America	United States	Enteritidis	1425	6313
SAL_EA8725AA	NY-N19993	SRR3096104	2009			North America	United States	Enteritidis	1425	6269
SAL_EA8763AA	CDPHFDLB-F14M01163-1	SRR3096070	2014	7		North America	United States	Enteritidis (Predicted)	1425	6235
SAL_EA8804AA	CDPHFDLB-F14M01163-2	SRR3096061	2014	7		North America	United States	Enteritidis (Predicted)	1425	6200
SAL_EA8838AA	CVM-N23799	SRR3099648	2010			North America	United States	Enteritidis	1425	6171
SAL_EA8847AA	CVM-N23756	SRR3099620	2010			North America	United States	Enteritidis	1425	6162
SAL_EA8867AA	WAPHL-SAL-A01025	SRR3101888	2009			North America	United States	Enteritidis	1425	6142
SAL_EA8869AA	PNUSA5001388	SRR3103842				North America	United States	Enteritidis (Predicted)	1425	6140
SAL_EA8870AA	PNUSA5001387	SRR3103840	2015	12		North America	United States	Enteritidis	1425	6139
SAL_EA8871AA	PNUSA5001386	SRR3103839	2015	12		North America	United States	Enteritidis	1425	6138



SAL_EA8872AA	PNUSAS001385	SRR3103838	2015	12	North America	United States	Enteritidis	Enteritidis	1425	6138
SAL_EA8873AA	PNUSAS001383	SRR3103837	2015	12	North America	United States	Enteritidis	Enteritidis	27901	6137
SAL_EA8881AA	PNUSAS001374	SRR3103829	2015	9	North America	United States	Enteritidis	Enteritidis	1425	6129
SAL_EA8883AA	PNUSAS001372	SRR3103827	2015	10	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	6127
SAL_EA8893AA	LSS-6	traces-OKwBNyr	2015		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	6117
SAL_EA8896AA	LSS-9	traces-OKkNPGs	2015		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	6114
SAL_EA8942AA	BS_14759-sc-2322364	ERR1216910					Enteritidis (Predicted)	Enteritidis	1425	6102
SAL_EA8943AA	BS_06626-sc-2322341	ERR1216909					Enteritidis (Predicted)	Enteritidis	1425	6101
SAL_EA8962AA	E2015017856	SRR3110501	2015	12	North America	United States	Enteritidis	Enteritidis	1425	6089
SAL_EA8963AA	E2015018531	SRR3110500	2015	12	North America	United States	Enteritidis	Enteritidis	1425	6088
SAL_EA8964AA	E2016000176	SRR3110499	2015	12	North America	United States	Enteritidis	Enteritidis	1425	6087
SAL_EA8965AA	E2016000204	SRR3110498	2015	12	North America	United States	Enteritidis	Enteritidis	1425	6086
SAL_EA8966AA	E2016000215	SRR3110497	2016	1	North America	United States	Enteritidis	Enteritidis	1425	6085
SAL_EA8994AA	WAPHL-SAL-A01040	SRR3110468	2009		North America	United States	Enteritidis	Enteritidis	1425	6057
SAL_EA9002AA	CDPHFDLB-F14M01191d	SRR3110378	2014	7	North America	United States	Enteritidis	Enteritidis	1425	6050
SAL_EA9003AA	CDPHFDLB-F14M01191c	SRR3110377	2014	7	North America	United States	Enteritidis	Enteritidis	1425	6049
SAL_EA9025AA	FDA00009786	SRR3114034	2000	3	Asia	Republic of the Union of Myanmar	Enteritidis (Predicted)	Enteritidis	1425	6029
SAL_EA9100AA	CFSAN031666	SRR3116008	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	3801	5959
SAL_EA9102AA	CFSAN031663	SRR3116006	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	3801	5957
SAL_EA9105AA	CFSAN031665	SRR3116003	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	3801	5954
SAL_EA9109AA	CFSAN031662	SRR3115998	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	3801	5950
SAL_EA9112AA	CFSAN031664	SRR3115995	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	3801	5947
SAL_EA9121AA	CFSAN031736	SRR3115985	2005	9	Africa	Ethiopia	Enteritidis (Predicted)	Enteritidis	33152	5940
SAL_EA9159AA	WAPHL-SAL-A01088	SRR3116156	2009		North America	United States	Enteritidis	Enteritidis	1425	5905
SAL_EA9258AA	E2016000801	SRR3131112	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5820
SAL_EA9259AA	E2016000740	SRR3131111	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5819
SAL_EA9314AA	38368	SRR3120716	2014	7	31 Europe	United Kingdom	Enteritidis	Enteritidis	3888	5791
SAL_EA9317AA	36461	SRR3120711			Europe	United Kingdom	Enteritidis	Enteritidis	3888	5789
SAL_EA9321AA	43927	SRR3120707	2014	8	17 Europe	United Kingdom	Enteritidis	Enteritidis	3888	5788
SAL_EA9323AA	57093	SRR3120669			Europe	United Kingdom	Enteritidis	Enteritidis	3900	5787
SAL_EA9325AA	36462	SRR3120667			Europe	United Kingdom	Enteritidis	Enteritidis	1425	5786
SAL_EA9355AA	FDA00000266	SRR3137523	2002	6	Asia	Thailand	Enteritidis	Enteritidis	1425	5772
SAL_EA9378AA	PNUSAS001392	SRR3137222	2015	10	North America	United States	Enteritidis	Enteritidis	1425	5752
SAL_EA9400AA	2016K-0030	SRR3137166			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5730
SAL_EA9420AA	PNUSAS001391	SRR3137132			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5714
SAL_EA9421AA	PNUSAS001390	SRR3137129			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5713
SAL_EA9424AA	PNUSAS001393	SRR3137124			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5710
SAL_EA9433AA	PNUSAS001478	SRR3137085			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5701
SAL_EA9434AA	PNUSAS001477	SRR3137084	2015	12	North America	United States	Enteritidis	Enteritidis	1425	5700
SAL_EA9436AA	PNUSAS001475	SRR3137081	2015	12	North America	United States	Enteritidis	Enteritidis	1425	5698
SAL_EA9437AA	PNUSAS001474	SRR3137080	2015	11	North America	United States	Enteritidis	Enteritidis	1425	5697
SAL_EA9438AA	PNUSAS001473	SRR3137079	2015	10	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_EA9473AA	E2016001421	SRR3136814	2016	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1056
SAL_EA9474AA	E2016001120	SRR3136813	2016	1	North America	United States	Enteritidis	Enteritidis	1425	613
SAL_EA9475AA	E2016001099	SRR3136812	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5664
SAL_EA9476AA	E2016001071	SRR3136811	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5663
SAL_EA9477AA	E2016001029	SRR3136810	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5662
SAL_EA9491AA	E2015011581	SRR3143631	2015	8	North America	United States	Enteritidis	Enteritidis	27892	5650
SAL_EA9528AA	CVM-N25383	SRR3146666	2010		North America	United States	Enteritidis	Enteritidis	1425	5615
SAL_EA9535AA	CVM-N25372	SRR3146659	2010		North America	United States	Enteritidis	Enteritidis	1425	5608
SAL_EA9536AA	CVM-N23854	SRR3146658	2010		North America	United States	Enteritidis	Enteritidis	1425	5607
SAL_EA9537AA	CVM-N23852	SRR3146657	2010		North America	United States	Enteritidis	Enteritidis	1425	5606
SAL_EA9591AA	PNUSAS001462	SRR3147768	2015	12	North America	United States	Enteritidis	Enteritidis	1425	5566
SAL_EA9600AA	PNUSAS001458	SRR3147759	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5557
SAL_EA9705AA	CMCC50041	GCF_001484025			Europe	Denmark	Enteritidis	Enteritidis	1425	5537
SAL_EA9714AA	FORC_007	GCF_001305235	2014	4	Asia	South Korea	Enteritidis (Predicted)	Enteritidis	1425	5528
SAL_EA9744AA	OLF-SE3-98983-4	SRR1533455	2000		North America	Canada	Enteritidis	Enteritidis	27446	5498
SAL_EA9745AA	OLF-SE2-98984-6	GCF_000750415	2000		North America	Canada	Enteritidis	Enteritidis	27446	5497
SAL_EA9751AA	OLF-SE6	SRR1533592	2010		North America	Canada	Enteritidis	Enteritidis	1425	5491

SAL_EA9752AA	OLF-SE1	SRR1533150	2010		North America	Canada	Enteritidis	Enteritidis	1425	5490
SAL_EA9753AA	OLF-SE5	GCF_000750455	2008		North America	Canada	Enteritidis	Enteritidis	1425	5489
SAL_EA9754AA	OLF-SE4	SRR1533456	2009		North America	Canada	Enteritidis	Enteritidis	1425	5488
SAL_EA9755AA	OLF-SE11	SRR1533835	2010		North America	Canada	Enteritidis	Enteritidis	1425	5487
SAL_EA9756AA	OLF-SE10	GCF_000750335	2010		North America	Canada	Enteritidis	Enteritidis	1425	5486
SAL_EA9757AA	OLF-SE9	SRR1533833	2009		North America	Canada	Enteritidis	Enteritidis	49191	5485
SAL_EA9758AA	OLF-SE8	GCF_000750255	2010		North America	Canada	Enteritidis	Enteritidis	1425	5484
SAL_EA9759AA	OLF-SE7	SRR1533624	2010		North America	Canada	Enteritidis	Enteritidis	1425	5483
SAL_EA9765AA	Durban	GCF_000612325	2013	7	Africa	South Africa	Enteritidis	Enteritidis	3888	5477
SAL_EA9783AA	P125109 / NCTC 13349	GCF_000009505					Enteritidis	Enteritidis	1425	5459
SAL_EA9786AA	E2016001566	SRR3151856	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5456
SAL_EA9787AA	E2016001533	SRR3151855	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5455
SAL_EA9788AA	E2016001504	SRR3151854	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5454
SAL_EA9789AA	E2016001477	SRR3151853	2016	1	North America	United States	Enteritidis	Enteritidis	1425	5453
SAL_EA9790AA	E2016001474	SRR3151852	2016	1	North America	United States	Enteritidis	Enteritidis	27796	5452
SAL_EA9792AA	CVM-N23714	SRR3151802	2010		North America	United States	Typhimurium var. O5 - (Copenhagen)	Enteritidis	1425	5450
SAL_EA9900AA	FDA00000848	SRR3170570	2005	6	Asia	China	Enteritidis	Enteritidis	1425	5389
SAL_EA9908AA	2015K-1300	SRR3157769	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5380
SAL_EA9909AA	2015K-1299	SRR3157768			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	5381
SAL_EA9910AA	2015K-1298	SRR3157767	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5380
SAL_EA9911AA	2015K-1297	SRR3157766	2015	9	North America	United States	Enteritidis	Enteritidis	1425	5380
SAL_EA9974AA	6282_96-sc-2416994	ERR1251781					Enteritidis (Predicted)	Enteritidis	1425	41131
SAL_FA0045AA	6148_1993-sc-2416919	ERR1251710					Enteritidis (Predicted)	Enteritidis	1425	41147
SAL_FA0049AA	3293_1993-sc-2416915	ERR1251706					Enteritidis (Predicted)	Enteritidis	1425	5259
SAL_FA0053AA	5351_1995-sc-2416911	ERR1251702					Enteritidis (Predicted)	Enteritidis	1425	41146
SAL_FA0461AA	Enteritidis	SRR3175437	2011	1	North America	United States	Enteritidis	Enteritidis	1425	4904
SAL_FA0463AA	S/20141173	traces-OayzGfB	2014	8	18 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4902
SAL_FA0472AA	S/20141063	traces-OmLmkJS	2014	7	25 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4894
SAL_FA0473AA	S/20151576	traces-OKoldrg	2015	11	2 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4893
SAL_FA0475AA	S/20151675	traces-OWBnHwO	2015	11	21 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4892
SAL_FA0476AA	S/20151717	traces-OctTrOn	2015	12	4 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4891
SAL_FA0477AA	S/20151730	traces-OkYZTGl	2015	12	8 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4890
SAL_FA0479AA	S/20151764	traces-OfRkJLH	2015	12	12 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4889
SAL_FA0480AA	S/20151765	traces-OxQjxHw	2015	12	18 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4888
SAL_FA0481AA	S/20151766	traces-OmwJIEg	2015	12	18 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4887
SAL_FA0482AA	S/20160045	traces-OiyxVeZ	2016	1	8 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4886
SAL_FA0483AA	S/20160073	traces-OlyfCNS	2016	1	8 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4885
SAL_FA0484AA	S/20160107	traces-OTYvnWT	2016	1	19 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4884
SAL_FA0485AA	S/20151457	traces-OKzGWnR	2015	10	12 Europe	United Kingdom	Enteritidis	Enteritidis	1425	4883
SAL_FA0486AA	S/20151513	traces-OyaeAvE	2015	10	23 Europe	United Kingdom	Enteritidis	Enteritidis	1425	4882
SAL_FA0535AA	FDA00009808	SRR3173719	2016		Asia	Bangladesh	Enteritidis (Predicted)	Enteritidis	1425	4836
SAL_FA0606AA	PNUSA5001520	SRR3171696			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4774
SAL_FA0623AA	E2016001974	SRR3173548	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4757
SAL_FA0624AA	E2016001927	SRR3173547	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4756
SAL_FA0625AA	E2016001746	SRR3173546	2016	1	North America	United States	Enteritidis	Enteritidis	1425	3254
SAL_FA0626AA	E2016001727	SRR3173545	2016	1	North America	United States	Enteritidis	Enteritidis	34197	4755
SAL_FA0627AA	E2016001531	SRR3173544	2016	1	North America	United States	Enteritidis	Enteritidis	1425	3254
SAL_FA0707AA	WAPHL-SAL-A01133	SRR3182552	2009		North America	United States	Enteritidis	Enteritidis	1425	4701
SAL_FA0711AA	WAPHL-SAL-A01129	SRR3182548	2009		North America	United States	Enteritidis	Enteritidis	1425	4697
SAL_FA0726AA	HIY0101	SRR3182470	2010	7	North America	United States	Enteritidis	Enteritidis	1425	4684
SAL_FA0791AA	AK1131900079	SRR3182265	2011	11	North America	United States	Enteritidis	Enteritidis	1425	4627
SAL_FA0792AA	AZ-TG79532	SRR3182236	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4625
SAL_FA0793AA	AZ-TG79528	SRR3182235	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4626
SAL_FA0794AA	AZ-TG79524	SRR3182234	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4625
SAL_FA0802AA	FDA00009902	SRR3182180	2016	2	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4618
SAL_FA0803AA	FDA00009901	SRR3182179	2016	2	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4617
SAL_FA0830AA	2016K-0074	SRR3184400	2015	11	North America	United States	Enteritidis	Enteritidis	1425	3680
SAL_FA0831AA	2016K-0075	SRR3184399	2015	10	North America	United States	Enteritidis	Enteritidis	1425	3680
SAL_FA0832AA	2016K-0076	SRR3184398	2015	11	North America	United States	Enteritidis	Enteritidis	1425	4600

SAL_FA0839AA	FSIS1605663	SRR3184347	2016		North America	United States	Enteritidis	Enteritidis	1425	4594
SAL_FA0843AA	2016K-0077	SRR3184322			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4590
SAL_FA0847AA	2016K-0095	SRR3184317	2015	10	North America	United States	Enteritidis	Enteritidis	1425	4586
SAL_FA0848AA	2016K-0073	SRR3184316	2015	10	North America	United States	Enteritidis	Enteritidis	1425	3680
SAL_FA0851AA	FSIS1605665	SRR3184278	2016		North America	United States	Enteritidis	Enteritidis	1425	4583
SAL_FA0861AA	CVM-N26081	SRR3184189	2010		North America	United States	Enteritidis	Enteritidis	1425	4573
SAL_FA0862AA	CVM-N26080	SRR3184188	2010		North America	United States	Typhimurium var. O5 - (Copenhagen)	Enteritidis	1425	4572
SAL_FA0863AA	CVM-N26077	SRR3184187	2010		North America	United States	Enteritidis	Enteritidis	1425	4571
SAL_FA0884AA	E2016002268	SRR3184147	2016	2	North America	United States	Enteritidis	Enteritidis	1425	3254
SAL_FA0885AA	E2016002209	SRR3184144	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4551
SAL_FA1093AA	PNUSAS001519	SRR3185195	2015	11	North America	United States	Enteritidis	Enteritidis	1425	3680
SAL_FA1094AA	PNUSAS001518	SRR3185194	2015	10	North America	United States	Enteritidis	Enteritidis	1425	3680
SAL_FA1106AA	PNUSAS001577	SRR3185114	2016	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4342
SAL_FA1144AA	E2016002349	SRR3188272	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4307
SAL_FA1145AA	E2016002341	SRR3188269	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4306
SAL_FA1159AA	S/20151247	traces-OjeACSe	2015	9	4 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4292
SAL_FA1160AA	S/20151254	traces-OMHnrau	2015	9	7 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1162AA	S/20151384	traces-OVxhIKR	2015	9	30 Europe	United Kingdom	Enteritidis	Enteritidis	3888	4290
SAL_FA1163AA	S/20151412	traces-OOQHYTI	2015	10	7 Europe	United Kingdom	Enteritidis	Enteritidis	1425	1990
SAL_FA1164AA	S/20151453	traces-OkCuBXb	2015	10	13 Europe	United Kingdom	Enteritidis	Enteritidis	1425	1990
SAL_FA1165AA	S/20151518	traces-OrviUXH	2015	10	26 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2037
SAL_FA1166AA	S/20151709	traces-OOrwHjf	2015	12	3 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3623
SAL_FA1167AA	S/20151729	traces-OorNCFv	2015	12	9 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2037
SAL_FA1168AA	S/20160097	traces-OKXoxkq	2016	1	16 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1172AA	ADRD-105825-10-4	SRR3191589	2010	11	North America	United States	Enteritidis	Enteritidis	1425	4286
SAL_FA1269AA	CVM-N18564	SRR3194572	2008		North America	United States	Enteritidis	Enteritidis	1425	4196
SAL_FA1270AA	CVM-N18563	SRR3194571	2008		North America	United States	Enteritidis	Enteritidis	1425	4195
SAL_FA1277AA	CVM-N18566	SRR3194564	2008		North America	United States	Enteritidis	Enteritidis	1425	4188
SAL_FA1279AA	AZ-TG79648	SRR3194562	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	26775	4186
SAL_FA1280AA	AZ-TG79644	SRR3194560	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	26775	4185
SAL_FA1287AA	AZ-TG79640	SRR3198738	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4178
SAL_FA1288AA	AZ-TG79636	SRR3198737	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4177
SAL_FA1289AA	AZ-TG79632	SRR3198736	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4176
SAL_FA1294AA	AZ-TG79596	SRR3198728	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4174
SAL_FA1298AA	AZ-TG79548	SRR3198710	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4169
SAL_FA1299AA	AZ-TG79544	SRR3198702	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4169
SAL_FA1300AA	AZ-TG79540	SRR3198700	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4169
SAL_FA1301AA	AZ-TG79536	SRR3198699	2015		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4169
SAL_FA1302AA	AZ-TG92656	SRR3198652	2016	1	North America	United States	Enteritidis	Enteritidis	1425	4170
SAL_FA1303AA	AZ-TG92652	SRR3198651	2015	5	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_FA1304AA	AZ-TG92648	SRR3198650	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4168
SAL_FA1305AA	I2016002520	SRR3198637	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4167
SAL_FA1306AA	E2016002593	SRR3217343	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4166
SAL_FA1307AA	E2016002591	SRR3198635	2016	2	North America	United States	Enteritidis	Enteritidis	1425	166
SAL_FA1308AA	E2016002583	SRR3198634	2016	2	North America	United States	Enteritidis	Enteritidis	1425	4165
SAL_FA1309AA	E2016002547	SRR3198633	2016	2	North America	United States	Enteritidis	Enteritidis	34197	4164
SAL_FA1322AA	FSIS1605765	SRR3199700	2016		North America	United States	Enteritidis	Enteritidis	1425	4151
SAL_FA1376AA	H15042077201	traces-OLZslJa			Europe	United Kingdom	Enteritidis	Enteritidis	3888	4110
SAL_FA1377AA	H15372061101	traces-OyqFzyW			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1378AA	H15376029605	traces-OvatOYX			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2045
SAL_FA1379AA	1091200407	traces-OWLuzPw			Europe	Netherlands	Enteritidis	Enteritidis	3941	4109
SAL_FA1380AA	1091201969	traces-OxgSgqt			Europe	Netherlands	Enteritidis	Enteritidis	3888	4108
SAL_FA1381AA	1091301454	traces-OKosqda			Europe	Netherlands	Enteritidis	Enteritidis	3941	4107
SAL_FA1382AA	1091302865	traces-OAxCFPK			Europe	Netherlands	Enteritidis	Enteritidis	1425	4106
SAL_FA1383AA	1091401736	traces-OlgLgxn			Europe	Netherlands	Enteritidis	Enteritidis	3941	4105
SAL_FA1384AA	1091500827	traces-OfffBu			Europe	Netherlands	Enteritidis	Enteritidis	3888	3621
SAL_FA1385AA	1091501188	traces-OraYDbZ			Europe	Netherlands	Enteritidis	Enteritidis	3888	3621
SAL_FA1386AA	1091500894	traces-OELbjJn			Europe	Netherlands	Enteritidis	Enteritidis	3888	3621
SAL_FA1387AA	1091501193	traces-OxPcudp			Europe	Netherlands	Enteritidis	Enteritidis	3888	3630

SAL_FA1388AA	1091501248	traces-OrpldUH		Europe	Netherlands	Enteritidis	Enteritidis	3888	3630
SAL_FA1389AA	1091501424	traces-0SbvFxt		Europe	Netherlands	Enteritidis	Enteritidis	3888	4104
SAL_FA1390AA	1091501466	traces-OniZWzC		Europe	Netherlands	Enteritidis	Enteritidis	3888	3628
SAL_FA1391AA	1091501831	traces-OjCTsIZ		Europe	Netherlands	Enteritidis	Enteritidis	3888	4103
SAL_FA1392AA	1091501844	traces-OjlpShs		Europe	Netherlands	Enteritidis	Enteritidis	3888	3621
SAL_FA1393AA	1091501849	traces-OWXuuTY		Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_FA1394AA	1091501884	traces-0oVxuEz		Europe	Netherlands	Enteritidis	Enteritidis	3888	4102
SAL_FA1395AA	1091501906	traces-0wXjWkC		Europe	Netherlands	Enteritidis	Enteritidis	3888	3621
SAL_FA1396AA	1091502012	traces-OjPtsIz		Europe	Netherlands	Enteritidis	Enteritidis	3888	4101
SAL_FA1397AA	1091502075	traces-0cxExGv		Europe	Netherlands	Enteritidis	Enteritidis	3888	4101
SAL_FA1398AA	1091502499	traces-0wyGyZf		Europe	Netherlands	Enteritidis	Enteritidis	3888	4100
SAL_FA1399AA	114213	traces-0vLQyfx		Europe	Finland	Enteritidis	Enteritidis	3888	2002
SAL_FA1411AA	FSIS1605964	SRR3204218	2016	North America	United States	Enteritidis	Enteritidis	1425	4088
SAL_FA1412AA	FSIS1605965	SRR3204217	2016	North America	United States	Enteritidis	Enteritidis	1425	4089
SAL_FA1413AA	FSIS1605963	SRR3204216	2016	North America	United States	Enteritidis	Enteritidis	1425	4088
SAL_FA1414AA	FSIS1605961	SRR3204215	2016	North America	United States	Enteritidis	Enteritidis	1425	4084
SAL_FA1415AA	FSIS1605960	SRR3204214	2016	North America	United States	Enteritidis	Enteritidis	1425	4084
SAL_FA1416AA	FSIS1605966	SRR3204212	2016	North America	United States	Enteritidis	Enteritidis	1425	4087
SAL_FA1417AA	FSIS1605962	SRR3204211	2016	North America	United States	Enteritidis	Enteritidis	1425	4084
SAL_FA1418AA	FSIS1605956	SRR3204210	2016	North America	United States	Enteritidis	Enteritidis	1425	4086
SAL_FA1419AA	FSIS1605954	SRR3204209	2016	North America	United States	Enteritidis	Enteritidis	1425	915
SAL_FA1420AA	FSIS1605953	SRR3204208	2016	North America	United States	Enteritidis	Enteritidis	1425	915
SAL_FA1421AA	FSIS1605952	SRR3204207	2016	North America	United States	Enteritidis	Enteritidis	1425	4085
SAL_FA1422AA	FSIS1605958	SRR3204206	2016	North America	United States	Enteritidis	Enteritidis	1425	4084
SAL_FA1423AA	FSIS1605959	SRR3204026	2016	North America	United States	Enteritidis	Enteritidis	1425	4084
SAL_FA1424AA	FSIS1605955	SRR3204025	2016	North America	United States	Enteritidis	Enteritidis	1425	915
SAL_FA1425AA	FSIS1605957	SRR3204023	2016	North America	United States	Enteritidis	Enteritidis	1425	4083
SAL_FA1426AA	FDA00004015	SRR3205955	2012	4	North America	United States	Enteritidis	26543	4082
SAL_FA1427AA	FDA00004016	SRR3205954	2012	5	Asia	Pakistan	Enteritidis	1425	4081
SAL_FA1428AA	FDA00004017	SRR3205953	2012	5	Asia	Pakistan	Enteritidis	1425	4080
SAL_FA1469AA	PNUSAS001644	SRR3205703	2016	2	North America	United States	Enteritidis	1425	1201
SAL_FA1470AA	PNUSAS001643	SRR3205702	2016	2	North America	United States	Enteritidis	1425	1201
SAL_FA1471AA	PNUSAS001642	SRR3205701			North America	United States	Enteritidis (Predicted)	1425	1201
SAL_FA1480AA	PNUSAS001517	SRR3205692	2015	12	North America	United States	Enteritidis	1425	4034
SAL_FA1482AA	Enteritidis	SRR3205690	2011	1	North America	United States	Enteritidis	1425	4032
SAL_FA1489AA	Enteritidis	SRR3205683	2010	7	North America	United States	Enteritidis (Predicted)	1425	4025
SAL_FA1496AA	PNUSAS001516	SRR3205676			North America	United States	Enteritidis (Predicted)	1425	4019
SAL_FA1497AA	PNUSAS001515	SRR3205675			North America	United States	Enteritidis (Predicted)	1425	4018
SAL_FA1498AA	PNUSAS001514	SRR3205674			North America	United States	Enteritidis (Predicted)	1425	4017
SAL_FA1499AA	NY62259358	SRR3206638	2016	2	North America	United States	Enteritidis	1425	4016
SAL_FA1500AA	NY62259321	SRR3206637	2016	2	North America	United States	Enteritidis	1425	4015
SAL_FA1501AA	NY62259097	SRR3206636	2016	1	North America	United States	Enteritidis	1425	4014
SAL_FA1506AA	NY-N20133	SRR3210664	2009		North America	United States	Enteritidis	1425	4011
SAL_FA1515AA	NY-N20124	SRR3210550	2009		North America	United States	Enteritidis	1425	4004
SAL_FA1518AA	NY-N20121	SRR3210652	2009		North America	United States	Enteritidis	1425	4001
SAL_FA1520AA	NY-N20119	SRR3210650	2009		North America	United States	Enteritidis	1425	3999
SAL_FA1537AA	WAPHL_SAL-A00846	SRR3210452	2006		North America	United States	Enteritidis	1425	3994
SAL_FA1609AA	E2016002697	SRR3214118	2016	2	North America	United States	Enteritidis	1425	3929
SAL_FA1610AA	E2016002658	SRR3214106	2016	2	North America	United States	Enteritidis	1425	3254
SAL_FA1633AA	FSIS1605968	SRR3209764	2015		North America	United States	Enteritidis	1425	3911
SAL_FA1678AA	PNUSAS001721	SRR3216568			North America	United States	Enteritidis (Predicted)	1425	3871
SAL_FA1679AA	PNUSAS001720	SRR3216567			North America	United States	Enteritidis (Predicted)	1425	3870
SAL_FA1689AA	2016K-0114	SRR3216127	2015	12	North America	United States	Enteritidis	1425	3680
SAL_FA1737AA	HIY0325	SRR3214193	2011	1	North America	United States	Enteritidis	1425	3820
SAL_FA1741AA	HIY0313	SRR3214156	2011	1	North America	United States	Enteritidis	1425	3816
SAL_FA1746AA	HIY0332	SRR3215265	2011	1	North America	United States	Enteritidis	1425	3813
SAL_FA1750AA	CFSAN047179	SRR3215232	2016	2	North America	United States	Enteritidis	1425	3811
SAL_FA1751AA	CFSAN047178	SRR3215231	2016	2	North America	United States	Enteritidis	1425	3810
SAL_FA1752AA	CFSAN047176	SRR3215229	2016	2	North America	United States	Enteritidis	1425	3809

SAL_FA1753AA	CFSAN047177	SRR3215230	2016	2	North America	United States	Enteritidis	Enteritidis	1425	3808
SAL_FA1754AA	CFSAN047175	SRR3215228	2016	2	North America	United States	Enteritidis	Enteritidis	1425	3807
SAL_FA1865AA	H14252044805	traces-OwYwXTP			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3718
SAL_FA1893AA	FSIS1605818	SRR3225818	2016		North America	United States	Enteritidis	Enteritidis	1425	3690
SAL_FA1904AA	2016K-0113	SRR3231366	2015	10	North America	United States	Serotype Pending	Enteritidis	1425	3680
SAL_FA1952AA	H14306020905	traces-OXQLSgo			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3643
SAL_FA1953AA	H14312043801	traces-OJLoago			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3643
SAL_FA1954AA	H14316038101	traces-OmrszXs			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3643
SAL_FA1955AA	H14352045501	traces-OengMQs			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1956AA	H14354090001	traces-OnQgIAU			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3642
SAL_FA1957AA	H14422064201	traces-OouGCEz			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1958AA	H14444076001	traces-OlyFchD					Enteritidis	Enteritidis	3888	3641
SAL_FA1959AA	H14386066501	traces-OzHptll					Enteritidis	Enteritidis	3888	3640
SAL_FA1960AA	H14422065001	traces-ORHhKNf					Enteritidis	Enteritidis	3888	3639
SAL_FA1961AA	H14470042801	traces-OicwGHR			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1962AA	H14494056401	traces-OuLPhU			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3630
SAL_FA1963AA	H15032069901	traces-OlhemcD			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3638
SAL_FA1964AA	H15032070001	traces-OydCprd			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3637
SAL_FA1965AA	H15032070101	traces-OtlKLxl					Enteritidis	Enteritidis	3888	3635
SAL_FA1966AA	H15042077601	traces-OedoGZB			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3636
SAL_FA1967AA	H15044067501	traces-OCXaLzc					Enteritidis	Enteritidis	3888	3635
SAL_FA1968AA	H15192051601	traces-OeGyllR			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3634
SAL_FA1969AA	H15224048305	traces-ORhRwHc			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3633
SAL_FA1970AA	H15308062501	traces-OjaEFvw			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3628
SAL_FA1971AA	H15312063501	traces-OiBerUR			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3632
SAL_FA1972AA	H15322048701	traces-OsVADYb			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3631
SAL_FA1973AA	H15328043601	traces-OxaRlFT			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3630
SAL_FA1974AA	H15328043701	traces-QQBgkFW					Enteritidis	Enteritidis	3888	3629
SAL_FA1975AA	H15320043005	traces-OlzWBIO			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3628
SAL_FA1976AA	H15356015101	traces-OLCdwLj			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1977AA	H15370048401	traces-OmVriFT			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1978AA	H15374051701	traces-OWcmDVt			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3627
SAL_FA1979AA	H15374051801	traces-OjRwWtw			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1980AA	H15388050601	traces-OCaNDVn			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1981AA	H15392042801	traces-OeCtmym			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1982AA	H15412042801	traces-OjuHwNf			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2037
SAL_FA1983AA	H15418062005	traces-OxWCqYJ			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2179
SAL_FA1984AA	H15422079405	traces-OllyDU			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1985AA	H15470034701	traces-OSkXQVp			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3626
SAL_FA1986AA	H15472054001	traces-OWFNDzJ			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_FA1987AA	H15484056501	traces-OXEsWLg					Enteritidis	Enteritidis	3888	3625
SAL_FA1988AA	H15488060801	traces-OqhIAVh			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2037
SAL_FA1989AA	H15496055001	traces-OcnPqrm			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1990AA	H15508030801	traces-OMDEInR			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1991AA	H15510049001	traces-OFoiTnF			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3624
SAL_FA1992AA	H15512050601	traces-OkwvbjO			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3623
SAL_FA1993AA	H15518052901	traces-OzLVTBl			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1994AA	H15534109101	traces-OpXhbCy			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3622
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SAL_FA1998AA	H16022068101	traces-OnmuYpa			Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_FA1999AA	H16022068201	traces-OkplDPe			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
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SAL_FA2108AA	1091300815	traces-OWpldBj	2013	4	11 Europe	Netherlands	Enteritidis	Enteritidis	1425	3523
SAL_FA2109AA	1091300816	traces-OgRShgM	2013	4	11 Europe	Netherlands	Enteritidis	Enteritidis	1425	3522
SAL_FA2110AA	1091302548	traces-Oniaqui	2013	11	14 Europe	Netherlands	Enteritidis	Enteritidis	3888	3521
SAL_FA2111AA	1091302549	traces-OphPOTj	2013	11	14 Europe	Netherlands	Enteritidis	Enteritidis	3888	3520
SAL_FA2112AA	1091302550	traces-OzcQHWQ	2013	11	14 Europe	Netherlands	Enteritidis	Enteritidis	3888	3519

SAL_FA2113AA	1091302777	traces-OSIKCAU	2013	12	12	Europe	Netherlands	Enteritidis	Enteritidis	3888	3518
SAL_FA2114AA	1091302778	traces-OghzaUi	2013	12	12	Europe	Netherlands	Enteritidis	Enteritidis	3888	3517
SAL_FA2115AA	1091502338	traces-OJuluFd	2015	11	30	Europe	Netherlands	Enteritidis	Enteritidis	3888	3516
SAL_FA2184AA	PNUSAS001719	SRR3240353				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3461
SAL_FA2185AA	PNUSAS001718	SRR3240352				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1201
SAL_FA2186AA	PHUSAS001717	SRR3240351				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3460
SAL_FA2187AA	PNUSAS001716	SRR3240350				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3459
SAL_FA2188AA	PNUSAS001715	SRR3240349				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1201
SAL_FA2204AA	FSIS1605967	SRR3241322	2015			North America	United States	Enteritidis	Enteritidis	1425	3445
SAL_FA2239AA	CVM-N19747	SRR3242211	2008			North America	United States	Enteritidis	Enteritidis	1425	3417
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SAL_FA2307AA	FDA00003975	SRR3271929	2012	1		North America	United States	Enteritidis	Enteritidis	1425	3360
SAL_FA2308AA	FDA00003976	SRR3271928	2012	1		North America	United States	Enteritidis	Enteritidis	1425	3359
SAL_FA2309AA	FDA00003977	SRR3271927	2012	1		North America	United States	Enteritidis	Enteritidis	1425	3358
SAL_FA2332AA	CVM-N23570	SRR3271882	2009			North America	United States	I 9,12:Nonmotile	Enteritidis	1425	3337
SAL_FA2335AA	I2016003617	SRR3271880	2016	3		North America	United States	Enteritidis	Enteritidis	1425	3334
SAL_FA2336AA	E2016003746	SRR3271879	2016	3		North America	United States	Enteritidis	Enteritidis	1425	3333
SAL_FA2337AA	E2016003743	SRR3271878	2016	3		North America	United States	Enteritidis	Enteritidis	1425	3332
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SAL_FA2339AA	E2016003724	SRR3271876	2016	3		North America	United States	Enteritidis	Enteritidis	1425	3330
SAL_FA2426AA	PNUSAS001736	SRR3277290				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3254
SAL_FA2451AA	S/20151604	traces-OnnRFex	2015	11	4	Europe	United Kingdom	Enteritidis	Enteritidis	3888	3230
SAL_FA2452AA	S/20160151	traces-OLVsVXF	2016	2	3	Europe	United Kingdom	Enteritidis	Enteritidis	3888	3229
SAL_FA2453AA	S/20160163	traces-ODYCXIJ	2016	2	10	Europe	United Kingdom	Enteritidis	Enteritidis	3888	3228
SAL_FA2454AA	S/20160169	traces-OshDhps	2016	2	17	Europe	United Kingdom	Enteritidis	Enteritidis	3888	3227
SAL_FA2467AA	CFSAN047858	SRR3286887	2016	3		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3214
SAL_FA2468AA	CFSAN047857	SRR3286885	2016	3		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3213
SAL_FA2534AA	PNUSAS001765	SRR3289848				North America	United States	Enteritidis (Predicted)	Enteritidis	26775	3141
SAL_FA2539AA	PNUSAS001761	SRR3289843	2016	2		North America	United States	Enteritidis	Enteritidis	1425	3136
SAL_FA2543AA	PNUSAS001759	SRR3289839	2016	1		North America	United States	Enteritidis	Enteritidis	1425	3132
SAL_FA2562AA	CVM-N19825	SRR3289793	2008			North America	United States	Enteritidis	Enteritidis	1425	3173
SAL_FA2566AA	CVM-N19818	SRR3289778	2008			North America	United States	Enteritidis	Enteritidis	1425	3169
SAL_FA2570AA	CVM-N19813	SRR3289768	2008			North America	United States	Enteritidis	Enteritidis	1425	3168
SAL_FA2584AA	PNUSAS001784	SRR3290704	2016	2		North America	United States	Enteritidis	Enteritidis	1425	3106
SAL_FA2637AA	CVM-N26930	SRR3312093	2010			North America	United States	Enteritidis	Enteritidis	1425	3066
SAL_FA2648AA	CVM-N26918	SRR3312088	2010			North America	United States	Enteritidis	Enteritidis	1425	3057
SAL_FA2650AA	CVM-N26664	SRR3294526	2010			North America	United States	Enteritidis	Enteritidis	1425	3055
SAL_FA3015AA	CVM N58014	SRR3295598	2015			North America	United States	Enteritidis	Enteritidis	1425	2708
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SAL_FA3047AA	CVM N57981	SRR3295566	2015			North America	United States	Enteritidis	Enteritidis	27901	2680
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SAL_FA3098AA	CVM N55862	SRR3295515	2015			North America	United States	Enteritidis	Enteritidis	1425	2632
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SAL_FA3102AA	CVM N55856	SRR3295511	2015			North America	United States	Enteritidis	Enteritidis	1425	2628
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SAL_FA3107AA	CVM N55851	SRR3295506	2015			North America	United States	Enteritidis	Enteritidis	1425	2623
SAL_FA3292AA	E2016004270	SRR3306270	2016	3		North America	United States	Enteritidis	Enteritidis	1425	650
SAL_FA3294AA	E2016003967	SRR3306268	2016	3		North America	United States	Enteritidis	Enteritidis	1425	2520
SAL_FA3300AA	CVM-N23556	SRR3306213	2009			North America	United States	Enteritidis	Enteritidis	1425	2514
SAL_FA3303AA	CVM-N23568	SRR3306209	2009			North America	United States	I 9,12:Nonmotile	Enteritidis	1425	2511
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SAL_FA3348AA	161084	SRR3312604	2015	9		Europe	United Kingdom	Enteritidis	Enteritidis	1425	2459
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SAL_FA3372AA	116053	SRR3312514	2015	5	Europe	United Kingdom	Enteritidis	Enteritidis	1425	2469
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SAL_FA3378AA	152400	SRR3312345	2015	8	Europe	United Kingdom	Enteritidis	Enteritidis	1425	2464
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SAL_FA3439AA	126180	SRR3286934	2015	6	Europe	United Kingdom	Enteritidis	Enteritidis	26493	2374
SAL_FA3440AA	128198	SRR3286933	2015	6	Europe	United Kingdom	Enteritidis	Enteritidis	1425	2422
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SAL_FA3452AA	128172	SRR3286919	2015	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	2412
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SAL_FA3917AA	157319	SRR3284769	2015	8	Europe	United Kingdom	Enteritidis	Enteritidis	26493	2018
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SAL_FA5481AA	E2016005076	SRR3400292	2016	4	North America	United States	Enteritidis	Enteritidis	1425	648
SAL_FA5482AA	E2016005028	SRR3400291	2016	3	North America	United States	Enteritidis	Enteritidis	1425	647
SAL_FA5498AA	E2016005025	SRR3400015	2016	4	North America	United States	Enteritidis	Enteritidis	1425	240
SAL_FA5508AA	CVM-N19847	SRR3399993	2008		North America	United States	Enteritidis	Enteritidis	1425	622
SAL_FA5511AA	PNUSA5001887	SRR3399512	2016	3	North America	United States	Enteritidis	Enteritidis	26775	619
SAL_FA5513AA	PNUSA5001903	SRR3405952	2016	3	North America	United States	Enteritidis	Enteritidis	1425	617

SAL_FA5514AA	PNUSAS001902	SRR3405951	2016	3	North America	United States	Enteritidis	Enteritidis	1425	616
SAL_FA5515AA	PNUSAS001901	SRR3405950	2016	3	North America	United States	Enteritidis	Enteritidis	1425	615
SAL_FA5516AA	PNUSAS001900	SRR3405949			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	614
SAL_FA5517AA	PNUSAS001899	SRR3405948	2016	3	North America	United States	Enteritidis	Enteritidis	1425	613
SAL_FA5538AA	PNUSAS001883	SRR3405867	2016	3	North America	United States	Enteritidis	Enteritidis	1425	595
SAL_FA5539AA	PNUSAS001947	SRR3405866	2016	3	North America	United States	Enteritidis	Enteritidis	1425	594
SAL_FA5543AA	PNUSAS001951	SRR3405858			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA5547AA	PNUSAS001882	SRR3405766	2016	3	North America	United States	Enteritidis	Enteritidis	1425	589
SAL_FA5548AA	PNUSAS001881	SRR3405765	2016	3	North America	United States	Enteritidis	Enteritidis	1425	588
SAL_FA5551AA	PNUSAS001878	SRR3405762	2016	3	North America	United States	Enteritidis	Enteritidis	1425	585
SAL_FA5552AA	PNUSAS001877	SRR3405761	2016	3	North America	United States	Enteritidis	Enteritidis	1425	584
SAL_FA5557AA	PNUSAS001875	SRR3405754	2016	2	North America	United States	Enteritidis	Enteritidis	1425	580
SAL_FA5589AA	6388	SRR3410216	2014		Europe	Germany	Enteritidis	Enteritidis	3888	552
SAL_FA5590AA	6175	SRR3410215	2014		Europe	Germany	Enteritidis	Enteritidis	3888	551
SAL_FA5591AA	6012	SRR3410214	2014		Europe	Germany	Enteritidis	Enteritidis	3888	551
SAL_FA5592AA	5946	SRR3410213	2014		Europe	Germany	Enteritidis	Enteritidis	3888	550
SAL_FA5593AA	5795	SRR3410212	2014		Europe	Germany	Enteritidis	Enteritidis	3888	549
SAL_FA5594AA	5227	SRR3410211	2014		Europe	Germany	Enteritidis	Enteritidis	3888	548
SAL_FA5595AA	5226	SRR3410210	2014		Europe	Germany	Enteritidis	Enteritidis	3888	547
SAL_FA5596AA	5225	SRR3410209	2014		Europe	Germany	Enteritidis	Enteritidis	3888	546
SAL_FA5597AA	5224	SRR3410208	2014		Europe	Germany	Enteritidis	Enteritidis	3888	545
SAL_FA5619AA	54059	SRR3417508	2014		Europe	Germany	Enteritidis	Enteritidis	3888	526
SAL_FA5620AA	54053	SRR3417507	2014		Europe	Germany	Enteritidis	Enteritidis	3888	525
SAL_FA5621AA	54047	SRR3417506	2014		Europe	Germany	Enteritidis	Enteritidis	3888	524
SAL_FA5622AA	54038	SRR3417505	2014		Europe	Germany	Enteritidis	Enteritidis	3888	523
SAL_FA5623AA	54014	SRR3417504	2014		Europe	Germany	Enteritidis	Enteritidis	3888	522
SAL_FA5624AA	54008	SRR3417503	2014		Europe	Germany	Enteritidis	Enteritidis	3888	521
SAL_FA5625AA	53996	SRR3417502	2014		Europe	Germany	Enteritidis	Enteritidis	3888	520
SAL_FA5626AA	53973	SRR3417501	2014		Europe	Germany	Enteritidis	Enteritidis	3888	519
SAL_FA5627AA	50104	SRR3417500	2014		Europe	Austria	Enteritidis	Enteritidis	3888	518
SAL_FA5628AA	49693	SRR3417499	2014		Europe	Austria	Enteritidis	Enteritidis	3888	517
SAL_FA5629AA	49692	SRR3417498	2014		Europe	Austria	Enteritidis	Enteritidis	3888	516
SAL_FA5630AA	49691	SRR3417497	2014		Europe	Austria	Enteritidis	Enteritidis	3888	515
SAL_FA5631AA	45605	SRR3417496	2014		Europe	Luxembourg	Enteritidis	Enteritidis	3888	514
SAL_FA5633AA	37046	SRR3417494	2014		Europe	Austria	Enteritidis	Enteritidis	3888	512
SAL_FA5634AA	37045	SRR3417493	2014		Europe	Austria	Enteritidis	Enteritidis	3888	511
SAL_FA5660AA	MS150184	traces-0ELniWa	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	503
SAL_FA5661AA	MS150182	traces-0xeNbNg	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	503
SAL_FA5662AA	MS150185	traces-0zuhqHu	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	502
SAL_FA5664AA	MS150094	traces-0hdCvCl	2015		Europe	Ireland	Enteritidis	Enteritidis	26465	500
SAL_FA5666AA	MS150056	traces-0Xplpow	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	498
SAL_FA5670AA	15066-2014	traces-0DiqlLV			Europe	Slovenia	Enteritidis	Enteritidis	3941	494
SAL_FA5671AA	15070-2014	traces-0PthVOe			Europe	Slovenia	Enteritidis	Enteritidis	3941	493
SAL_FA5724AA	E2016005372	SRR3437476	2016	4	North America	United States	Enteritidis	Enteritidis	1425	447
SAL_FA5725AA	E2016005325	SRR3437475	2016	4	North America	United States	Enteritidis	Enteritidis	1425	446
SAL_FA5738AA	MS150004	traces-0cOlCST	2015		Europe	Ireland	Enteritidis	Enteritidis	3888	404
SAL_FA5755AA	NSW059	traces-0fCRfwj	2016		Oceania	Australia	Enteritidis	Enteritidis	1425	418
SAL_FA5756AA	NSW061	traces-0nmudVP	2016	4	27 Oceania	Australia	Enteritidis	Enteritidis	1425	417
SAL_FA5758AA	MS150020	traces-0MPIWcY	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	415
SAL_FA5760AA	MS150016	traces-0UuqSLb	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	413
SAL_FA5761AA	MS150050	traces-0VypkXB	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	412
SAL_FA5763AA	MS150021	traces-0DnzsFD	2015		Europe	Ireland	Enteritidis	Enteritidis	3888	410
SAL_FA5767AA	MS150186	traces-0pEmkiB	2015		Europe	Ireland	Enteritidis	Enteritidis	1425	303
SAL_FA5771AA	MS150071	traces-0aWEscj	2015		Europe	Ireland	Enteritidis	Enteritidis	3888	404
SAL_FA5773AA	117968	ERR1370587					Enteritidis (Predicted)	Enteritidis	1425	402
SAL_FA5774AA	117967	ERR1370586					Enteritidis (Predicted)	Enteritidis	1425	402
SAL_FA5775AA	117961	ERR1370585					Enteritidis (Predicted)	Enteritidis	1425	402
SAL_FA5776AA	117960	ERR1370584					Enteritidis (Predicted)	Enteritidis	1425	402
SAL_FA5777AA	117927	ERR1370583					Enteritidis (Predicted)	Enteritidis	1425	402

SAL_FA5782AA	MS150109	traces-0lMdNxM	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	397
SAL_FA5808AA	NSW070	traces-0KVJwHZ	2016	4	27	Oceania	Australia	Enteritidis	Enteritidis	28412	374
SAL_FA5817AA	E2016005458	SRR3457764	2016	4		North America	United States	Enteritidis	Enteritidis	1425	366
SAL_FA5818AA	E2016005476	SRR3457765	2016	4		North America	United States	Enteritidis	Enteritidis	1425	240
SAL_FA5819AA	AK1131900080	SRR3457709	2011	11		North America	United States	Enteritidis	Enteritidis	1425	365
SAL_FA5823AA	FDAA0002756	SRR3457704	2008	6		South America	Peru	Enteritidis	Enteritidis	1425	361
SAL_FA5883AA	MS150236	traces-0GLQRll	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	304
SAL_FA5884AA	MS150187	traces-OrOMpGZ	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	303
SAL_FA5889AA	MS150278	traces-0JpiPUf	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	298
SAL_FA5891AA	MS150266	traces-0ZaCLPv	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	296
SAL_FA5892AA	MS150280	traces-0NPcjPm	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	295
SAL_FA5893AA	MS150279	traces-0hTdmYE	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	294
SAL_FA5897AA	MS150291	traces-0QxDFS	2015			Europe	Ireland	Enteritidis	Enteritidis	36954	292
SAL_FA5957AA	E2016005692	SRR3465485	2016	4		North America	United States	Enteritidis	Enteritidis	1425	241
SAL_FA5958AA	E2016005675	SRR3465470	2016	4		North America	United States	Enteritidis	Enteritidis	1425	240
SAL_FA5959AA	E2016005628	SRR3465460	2016	4		North America	United States	Enteritidis	Enteritidis	1425	239
SAL_FA6023AA	PNUSA5002039	SRR3475681	2016	4		North America	United States	Enteritidis	Enteritidis	1425	186
SAL_FA6026AA	PNUSA5002027	SRR3475678				North America	United States	Enteritidis (Predicted)	Enteritidis	27863	184
SAL_FA6028AA	PNUSA5002025	SRR3475676	2016	3		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA6029AA	PNUSA5002024	SRR3475675				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	182
SAL_FA6031AA	PNUSA5002022	SRR3475673				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA6032AA	PNUSA5002021	SRR3475671				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	179
SAL_FA6034AA	PNUSA5002020	SRR3475669				North America	United States	Enteritidis (Predicted)	Enteritidis	37133	177
SAL_FA6040AA	PNUSA5002095	SRR3475663				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	171
SAL_FA6042AA	PNUSA5001895	SRR3475661				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	169
SAL_FA6044AA	PNUSA5001893	SRR3475659				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	167
SAL_FA6045AA	PNUSA5001892	SRR3475658				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	166
SAL_FA6046AA	PNUSA5001891	SRR3475657				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	165
SAL_FA6048AA	PNUSA5001747	SRR3475655				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	163
SAL_FA6051AA	PNUSA5001742	SRR3475652				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	160
SAL_FA6060AA	PNUSA5001858	SRR3475642	2016	2		North America	United States	Enteritidis	Enteritidis	1425	151
SAL_FA6061AA	PNUSA5001857	SRR3475639	2016	1		North America	United States	Enteritidis	Enteritidis	1425	150
SAL_FA6100AA	PNUSA5001851	SRR3473926				North America	United States	Enteritidis	Enteritidis	1425	112
SAL_FA6126AA	PNUSA5002053	SRR3473898	2016	3		North America	United States	Enteritidis	Enteritidis	1425	87
SAL_FA6128AA	PNUSA5002051	SRR3473896	2016	3		North America	United States	Enteritidis	Enteritidis	1425	85
SAL_FA6130AA	PNUSA5001998	SRR3473894				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	83
SAL_FA6131AA	PNUSA5001997	SRR3473893				North America	United States	Enteritidis (Predicted)	Enteritidis	27901	82
SAL_FA6187AA	FSIS1606338	SRR3476370	2016			North America	United States	Enteritidis	Enteritidis	1425	27
SAL_FA6202AA	FSIS1503700	SRR3475939	2015			North America	United States	Enteritidis	Enteritidis	1425	12
SAL_FA6227AA	CFSAN032104	SRR3479657	2014	1		North America	United States	Enteritidis	Enteritidis	1425	18698
SAL_FA6284AA	S/20160357	traces-0uCJlea	2016	4	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	39554
SAL_FA6285AA	S/20160335	traces-0oZNxMV	2016	4	6	Europe	United Kingdom	Enteritidis	Enteritidis	3888	39556
SAL_FA6286AA	S/20160309	traces-0JytDoE	2016	3	31	Europe	United Kingdom	Enteritidis	Enteritidis	3888	39556
SAL_FA6287AA	S/20160344	traces-0VuxFqF	2016	4	7	Europe	United Kingdom	Enteritidis	Enteritidis	3888	39555
SAL_FA6294AA	2016K-0174	SRR3489712				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	3680
SAL_FA6363AA	CFSAN049417	SRR3490045	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39607
SAL_FA6364AA	CFSAN049416	SRR3490044	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39606
SAL_FA6365AA	CFSAN049415	SRR3490043	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39605
SAL_FA6379AA	I2016005854	SRR3490027	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39582
SAL_FA6380AA	I2016005745	SRR3490026	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39581
SAL_FA6381AA	I2016005701-2	SRR3490025	2016	4		North America	United States	Enteritidis	Enteritidis	3888	39580
SAL_FA6382AA	E2016006266	SRR3509910	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39579
SAL_FA6383AA	E2016005959	SRR3490023	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39578
SAL_FA6384AA	E2016005950	SRR3490022	2016	4		North America	United States	Enteritidis	Enteritidis	34197	39577
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SAL_FA6386AA	E2016005845	SRR3490020	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39575
SAL_FA6387AA	E2016005766	SRR3490019	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39574
SAL_FA6388AA	E2016005761	SRR3490018	2016	4		North America	United States	Enteritidis	Enteritidis	1425	39573
SAL_FA6389AA	I2016005972	SRR3490017	2016	4		North America	United States	Enteritidis	Enteritidis	3888	39588



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SAL_FA6415AA	PNUSAS001773	SRR3495149			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39641
SAL_FA6421AA	PNUSAS002115	SRR3495143	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39635
SAL_FA6422AA	PNUSAS002116	SRR3495142	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39630
SAL_FA6424AA	PNUSAS002118	SRR3495139	2016	3	North America	United States	Enteritidis	Enteritidis	37741	39633
SAL_FA6425AA	PNUSAS002119	SRR3495137	2016	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39629
SAL_FA6446AA	NSW071	traces-0abgYmm	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	25840
SAL_FA6447AA	NSW063	traces-0cGhVTQ	2016	4	27 Oceania	Australia	Enteritidis	Enteritidis	1425	39701
SAL_FA6448AA	NSW064	traces-0ZyjWEu	2016	4	27 Oceania	Australia	Enteritidis	Enteritidis	1425	25840
SAL_FA6450AA	NSW062	traces-0XvcvFG	2016	4	27 Oceania	Australia	Enteritidis	Enteritidis	1425	39676
SAL_FA6451AA	NSW072	traces-0oiglcj	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	39675
SAL_FA6452AA	NSW069	traces-0JcbehO	2016	4	27 Oceania	Australia	Enteritidis	Enteritidis	1425	39674
SAL_FA6455AA	NSW073	traces-0zGVDfj	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	39699
SAL_FA6456AA	NSW074	traces-0RNdeEGM	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	39698
SAL_FA6457AA	NSW075	traces-0nSYPie	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	39697
SAL_FA6459AA	NSW077	traces-0TuBmrg	2016	5	11 Oceania	Australia	Enteritidis	Enteritidis	1425	39674
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SAL_FA6523AA	NSW090	traces-0jQKyPf	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	37848	39769
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SAL_FA6526AA	NSW162	traces-0bYcQqn	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39767
SAL_FA6527AA	NSW163	traces-0lJsDtW	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39766
SAL_FA6529AA	NSW174	traces-0owSDgm	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	37849	39765
SAL_FA6530AA	NSW 165	traces-0AhamTE	2016	5	13 Oceania	Australia	Enteritidis	Enteritidis	1425	39764
SAL_FA6531AA	NSW080	traces-0JTVaau	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39763
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SAL_FA6535AA	NSW085	traces-0lixDeu	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39760
SAL_FA6536AA	NSW084	traces-0PqZGrp	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39787
SAL_FA6537AA	NSW087	traces-0DpCoOD	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39786
SAL_FA6538AA	NSW089	traces-0qKCeFC	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39757
SAL_FA6539AA	NSW091	traces-0hseeLw	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39785
SAL_FA6540AA	NSW092	traces-0ajlZEK	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39784
SAL_FA6541AA	NSW088	traces-0DoZmbP	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39757
SAL_FA6542AA	NSW105	traces-0GvzhrG	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	7942	39788
SAL_FA6543AA	NSW164	traces-0SOolzC	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39798
SAL_FA6544AA	NSW153	traces-0SSDedo	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39797
SAL_FA6546AA	NSW103	traces-0BYaPQf	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39795
SAL_FA6549AA	NSW117	traces-0LTxzMx	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	7942	39788
SAL_FA6551AA	NSW152	traces-0pZCBhb	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39818
SAL_FA6552AA	NSW096	traces-0aTxkDh	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39817
SAL_FA6553AA	NSW095	traces-0lUUbQMf	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39816
SAL_FA6554AA	NSW104	traces-0gOLUhh	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39815
SAL_FA6556AA	NSW139	traces-0DJKctc	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39813
SAL_FA6558AA	NSW140	traces-0AnfFGC	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39838
SAL_FA6559AA	NSW151	traces-0kBiOoA	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39837
SAL_FA6560AA	NSW177	traces-0TlxUUL	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	37843	39836
SAL_FA6561AA	NSW176	traces-0ztyOLD	2016	5	12 Oceania	Australia	Enteritidis non-motile	Enteritidis	1425	39835
SAL_FA6562AA	NSW175	traces-0YLhwui	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	1425	39834
SAL_FA6563AA	NSW186	traces-0nqojSH	2016	5	12 Oceania	Australia	Enteritidis	Enteritidis	37736	39876
SAL_FA6569AA	2016K-0279	SRR3499803			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39864

SAL_FA6570AA	2016K-0278	SRR3499802			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39869
SAL_FA6571AA	2016K-0277	SRR3499801			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39863
SAL_FA6572AA	2016K-0275	SRR3499799			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39868
SAL_FA6573AA	2016K-0274	SRR3499798			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	165
SAL_FA6574AA	2016K-0285	SRR3499797			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39867
SAL_FA6575AA	2016K-0284	SRR3499796			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39866
SAL_FA6576AA	2016K-0283	SRR3499795			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39862
SAL_FA6577AA	2016K-0282	SRR3499794			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39861
SAL_FA6578AA	2016K-0281	SRR3499793	2016	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	36319
SAL_FA6579AA	2016K-0280	SRR3499792			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39860
SAL_FA6582AA	PNUSAS002041	SRR3499789	2016	4	North America	United States	Enteritidis	Enteritidis	37133	39859
SAL_FA6583AA	PNUSAS002040	SRR3499788	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39856
SAL_FA6586AA	PNUSAS002106	SRR3499785	2016	3	North America	United States	Enteritidis	Enteritidis	1425	39853
SAL_FA6588AA	PNUSAS002103	SRR3499783	2016	1	North America	United States	Enteritidis	Enteritidis	1425	35158
SAL_FA6589AA	PNUSAS002101	SRR3499782	2016	1	North America	United States	Enteritidis	Enteritidis	1425	39858
SAL_FA6590AA	PNUSAS002100	SRR3499781	2015	11	North America	United States	Enteritidis	Enteritidis	1425	39857
SAL_FA6592AA	PNUSAS002140	SRR3499779	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39850
SAL_FA6596AA	PNUSAS002138	SRR3499775			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA6599AA	PNUSAS002065	SRR3499772			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39810
SAL_FA6600AA	PNUSAS002064	SRR3499771			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA6601AA	PNUSAS002063	SRR3499770			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39808
SAL_FA6602AA	PNUSAS002062	SRR3499769			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39807
SAL_FA6603AA	PNUSAS002061	SRR3499768			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39809
SAL_FA6604AA	PNUSAS002060	SRR3499767			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA6605AA	PNUSAS002059	SRR3499766			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39806
SAL_FA6606AA	PNUSAS002058	SRR3499765			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA6607AA	PNUSAS002057	SRR3499764	2016	3	North America	United States	Enteritidis	Enteritidis	1425	39805
SAL_FA6610AA	PNUSAS002130	SRR3499745	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39802
SAL_FA6611AA	PNUSAS002129	SRR3499744	2016	3	North America	United States	Enteritidis	Enteritidis	1425	39783
SAL_FA6618AA	PNUSAS001785	SRR3499736	2016	2	North America	United States	Enteritidis	Enteritidis	1425	39799
SAL_FA6621AA	PNUSAS002143	SRR3499733	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39779
SAL_FA6622AA	PNUSAS002142	SRR3499732	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39778
SAL_FA6624AA	PNUSAS002066	SRR3499730	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39776
SAL_FA6661AA	2016K-0276	SRR3499800			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39790
SAL_FA6663AA	RKI_15-03486	traces-OWJBlhz	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6664AA	RKI_15-03455	traces-OGolukp	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6665AA	RKI_15-03487	traces-OKXjCuv	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6668AA	CVM-N27408	SRR3503030	2010		North America	United States	Enteritidis	Enteritidis	1425	39885
SAL_FA6674AA	CVM-N27396	SRR3502966	2010		North America	United States	Enteritidis	Enteritidis	1425	12469
SAL_FA6760AA	RKI_15-01563	traces-OeaumVN	2015		Europe	Germany	Enteritidis	Enteritidis	3961	39904
SAL_FA6761AA	RKI_15-03374	traces-OBTFEXp	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39903
SAL_FA6762AA	RKI_14-04275	traces-OqBZlrz	2014		Europe	Germany	Enteritidis	Enteritidis	1425	39905
SAL_FA6763AA	RKI_15-03456	traces-OTVyht	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6764AA	RKI_15-03375	traces-OLEeHds	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6765AA	RKI_15-03373	traces-ODrgpKV	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6803AA	PNUSAS001776	SRR3521385			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39946
SAL_FA6817AA	I2016006669	SRR3509923	2016	5	North America	United States	Enteritidis	Enteritidis	1425	39932
SAL_FA6818AA	I2016006642	SRR3509922	2016	5	North America	United States	Enteritidis	Enteritidis	1425	39931
SAL_FA6819AA	I2016006566	SRR3571304	2016	5	North America	United States	Enteritidis	Enteritidis	1425	39930
SAL_FA6820AA	I2016006553	SRR3509919	2016	4	North America	United States	Enteritidis	Enteritidis	1425	39929
SAL_FA6821AA	E2016006813	SRR3571301	2016	5	North America	United States	Enteritidis	Enteritidis	1425	39928
SAL_FA6830AA	CVM-N28367	SRR3509889	2010		North America	United States	Enteritidis	Enteritidis	1425	39919
SAL_FA6835AA	CVM-N27419	SRR3509882	2010		North America	United States	Enteritidis	Enteritidis	1425	39910
SAL_FA6837AA	CVM-N27417	SRR3509874	2010		North America	United States	Enteritidis	Enteritidis	1425	39909
SAL_FA6846AA	NSW187	traces-OFUdwGL	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39993
SAL_FA6849AA	NSW048	traces-OnkkKQp	2016	5	18		Enteritidis	Enteritidis	1425	39991
SAL_FA6850AA	NSW049	traces-OgEizau	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39990
SAL_FA6851AA	NSW050	traces-OHLJYvN	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	16325
SAL_FA6852AA	NSW051	traces-OMJgsan	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39989

SAL_FA6853AA	NSW052	traces-0OVexSJ	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	651
SAL_FA6855AA	NSW054	traces-0XgKUPm	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39987
SAL_FA6856AA	NSW29-055	traces-0efxQoM	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39986
SAL_FA6857AA	NSW29-056	traces-0tPDBPV	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	27796	39985
SAL_FA6858AA	NSW29-057	traces-0aeFODc	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39984
SAL_FA6859AA	NSW29-058	traces-0wmAwHM	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	38220	39983
SAL_FA6860AA	NSW29-059	traces-0TzZDEz	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39982
SAL_FA6861AA	NSW29-060	traces-0YNwRSs	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39981
SAL_FA6862AA	NSW29-061	traces-0LqDcbl	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	28689	39980
SAL_FA6865AA	NSW29-064	traces-0bNEGJC	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39977
SAL_FA6869AA	NSW29-068	traces-0isVqBY	2016	5	18		Enteritidis	Enteritidis	1425	40008
SAL_FA6872AA	NSW29-071	traces-0wnNIEAs	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	40005
SAL_FA6873AA	NSW29-072	traces-0sOxEJe	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	7578
SAL_FA6874AA	NSW29-072	traces-0RwjTYb	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	7578
SAL_FA6875AA	NSW29-073	traces-0NpChRa	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	40004
SAL_FA6877AA	NSW29-075	traces-0rRjPd	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	40002
SAL_FA6878AA	NSW29-086	traces-0QPChTK	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	38332	40001
SAL_FA6879AA	NSW29-087	traces-0mcovUs	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	37843	40000
SAL_FA6880AA	NSW29-088	traces-0DYsdcc	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39999
SAL_FA6881AA	NSW29-089	traces-0KAawPI	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	7942	39788
SAL_FA6882AA	NSW12-072	traces-0Cifnuc	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	7942	39998
SAL_FA6885AA	NSW12-077	traces-0ckAkzJ	2016	5	18 Oceania	Australia	Enteritidis	Enteritidis	1425	39995
SAL_FA6900AA	RKI_15-03580	traces-0YpbnDL	2015		Europe	Germany	Enteritidis	Enteritidis	1425	40023
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SAL_FA6902AA	RKI_15-03367	traces-0ZJkesv	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6903AA	RKI_15-03579_2	traces-0xvkjrf	2015		Europe	Germany	Enteritidis	Enteritidis	1425	40025
SAL_FA6904AA	RKI_15-03552	traces-0zXCrNj	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6905AA	RKI_15-03440	traces-0BvhXaE	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6906AA	RKI_15-03370	traces-0JQaHtq	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6907AA	RKI_15-03614	traces-0MBFFGG	2015		Europe	Germany	Enteritidis	Enteritidis	1425	39875
SAL_FA6908AA	RKI_15-03538	traces-0zQxIVL	2015		Europe	Germany	Enteritidis	Enteritidis	1425	40024
SAL_FA6909AA	RKI_15-03637	traces-0SUxbKa	2015		Europe	Germany	Enteritidis	Enteritidis	1425	40026
SAL_FA6910AA	RKI_15-03654	traces-0UjMbsn	2015		Europe	Germany	Enteritidis	Enteritidis	1425	40027
SAL_FA6924AA	CVM-N28611	SRR3547960	2010		North America	United States	Enteritidis	Enteritidis	1425	40030
SAL_FA6926AA	CVM-N28608	SRR3547958	2010		North America	United States	Enteritidis	Enteritidis	1425	40030
SAL_FA6961AA	H14330_0431	traces-0dquTVz			Europe	United Kingdom	Enteritidis	Enteritidis	3888	2066
SAL_FA6962AA	H14346_0537	traces-0UwPlna			Europe	United Kingdom	Enteritidis	Enteritidis	3888	40066
SAL_FA6963AA	L00851-15	traces-0RBsedb			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40042
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SAL_FA6966AA	L01100-13	traces-0VvBGsX			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40063
SAL_FA6967AA	L01381-10	traces-0srtMpj			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40062
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SAL_FA6969AA	S00018-15	traces-0mKAsOB			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40060
SAL_FA6970AA	S00095-14	traces-0dvePJQ			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40059
SAL_FA6971AA	S00099-14	traces-0hQndUx			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40058
SAL_FA6972AA	S00964-05	traces-0vlGppqG			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40057
SAL_FA6973AA	S00432_16	traces-0skdtcu			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40056
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SAL_FA6975AA	S01909-15	traces-0OIzgtL			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40054
SAL_FA6976AA	S02006-15	traces-0npRCMd			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40053
SAL_FA6977AA	S02037-10	traces-0qJkLv			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40052
SAL_FA6978AA	S02014-15	traces-0TaNUHC			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA6979AA	S02159-15	traces-0CayCCr			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA6980AA	S02161-15	traces-0BngJhd			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40051
SAL_FA6981AA	S02213-15	traces-0xvPFBm			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40043
SAL_FA6982AA	S02160-15	traces-0AdhToW			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA6983AA	S02222-15	traces-0APlnzr			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40050
SAL_FA6984AA	S02225-15	traces-0VBhArw			Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40044

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SAL_FA6986AA	S02273-15	traces-0dkCYLF	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40048
SAL_FA6987AA	S02228-15	traces-0ldanhS	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA6988AA	S02440-15	traces-0ZpxmUZ	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40047
SAL_FA6989AA	S02356-15	traces-0Hlcety	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40045
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SAL_FA6991AA	S02665-15	traces-0sMwhys	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40079
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SAL_FA6994AA	S02669-15	traces-0mTURhY	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40068
SAL_FA6995AA	S02674-15	traces-0LLIShN	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
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SAL_FA6999AA	S02683-15	traces-0zFhYEF	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40071
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SAL_FA7001AA	S02687-15	traces-0lPtpmU	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40078
SAL_FA7002AA	S02690-15	traces-0XuPeLq	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40073
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SAL_FA7005AA	S03570-15	traces-0TTPdsV	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40076
SAL_FA7006AA	S03573-15	traces-0YaVEcy	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40076
SAL_FA7007AA	S03734-07	traces-0rVUsSM	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40080
SAL_FA7008AA	S04084-15	traces-0leWVHN	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40077
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SAL_FA7010AA	S04740-11	traces-0tUFehg	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40118
SAL_FA7012AA	S05532-04	traces-0EcXsTJ	Europe	United Kingdom	Enteritidis	Enteritidis	3888	40116
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SAL_FA7017AA	S15-000930	traces-0fVvIix	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40114
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SAL_FA7019AA	S15-001649	traces-0gIfXfk	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40112
SAL_FA7020AA	S15-002286	traces-0MyRYtP	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7021AA	S15-002695	traces-0HPIZfF	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40111
SAL_FA7022AA	S15-1151	traces-0SITcUx	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40110
SAL_FA7023AA	S15-1217	traces-0mWWgyX	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40109
SAL_FA7025AA	S15-1364L	traces-0qOulMr	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40108
SAL_FA7026AA	S15-1765	traces-0nJMsCH	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40107
SAL_FA7028AA	L00758-15	traces-0WqOepE	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40106
SAL_FA7029AA	L00416-10	traces-0nanEbU	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40105
SAL_FA7030AA	L00759-15	traces-0nehBfu	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40104
SAL_FA7031AA	L00781-15	traces-0RErxnT	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40103
SAL_FA7032AA	S00023-14	traces-0fGKjSZ	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40102
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SAL_FA7034AA	S00172-05	traces-0YHOYzc	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40100
SAL_FA7035AA	S00994-15	traces-0XfjcNm	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40099
SAL_FA7036AA	L01193-15	traces-0qFcidt	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7037AA	S00854-15	traces-0HMTOSo	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40098
SAL_FA7038AA	S02007-15	traces-0qnBGfK	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40097
SAL_FA7039AA	S01239-12	traces-0KYESKn	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	3888	40096
SAL_FA7040AA	S00993-15	traces-0JoQvVD	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40095
SAL_FA7041AA	S02013-15	traces-0gHesNJ	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40094
SAL_FA7042AA	S02215-15	traces-0IAQvNh	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40093
SAL_FA7043AA	S02217-15	traces-0JfC0a	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40092
SAL_FA7044AA	S02226-15	traces-0paAnSR	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40091
SAL_FA7045AA	S02229-15	traces-0eunffe	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40090
SAL_FA7046AA	S02274-15	traces-0Emmmim	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40089
SAL_FA7047AA	S02220-15	traces-0UVmJmi	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40088
SAL_FA7048AA	S02158-15	traces-0KqNfTS	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7049AA	S02276-15	traces-0UJQNaR	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40087
SAL_FA7050AA	S02441-15	traces-0JBeGck	Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40086

SAL_FA7051AA	S02355-15	traces-0BuzZnH		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40085
SAL_FA7052AA	S02457-15	traces-0rHYeHr		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40084
SAL_FA7053AA	S02463-15	traces-0gQtKGu		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40083
SAL_FA7054AA	S02508-15	traces-0YLeXYH		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40082
SAL_FA7055AA	S02671-15	traces-0LBlBYy		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40081
SAL_FA7056AA	S02670-15	traces-0uBvONG		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40130
SAL_FA7057AA	S02511-15	traces-0zxJEqB		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40129
SAL_FA7058AA	S02668-15	traces-0XUotob		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40128
SAL_FA7060AA	S02672-15	traces-0DtnCaG		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40127
SAL_FA7061AA	S02680-15	traces-0JSBRgM		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40126
SAL_FA7062AA	S02682-15	traces-0rarDnC		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40160
SAL_FA7063AA	S02673-15	traces-0YkWfBj		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7064AA	S02678-15	traces-0lvbuKf		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40159
SAL_FA7065AA	S02676-15	traces-0vLuRrp		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40158
SAL_FA7067AA	S02684-15	traces-0isXhMd		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40157
SAL_FA7068AA	S02686-15	traces-0FoeaYc		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40125
SAL_FA7069AA	S02688-15	traces-0BIeIce		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40119
SAL_FA7070AA	S02691-15	traces-0JYFCr		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40124
SAL_FA7071AA	S02832-15	traces-0HBIKHf		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40123
SAL_FA7072AA	S02689-15	traces-0BKcdFd		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40120
SAL_FA7073AA	S02833-15	traces-0LGMSia		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40121
SAL_FA7074AA	S02858-15	traces-0eEarUv		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40122
SAL_FA7075AA	S02860-15	traces-0kxtEud		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40145
SAL_FA7076AA	S02856-15	traces-0WrkUnT		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40144
SAL_FA7077AA	S03342-11	traces-0FQjamq		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40143
SAL_FA7078AA	S03351-15	traces-0PrHXVP		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40131
SAL_FA7079AA	S03669-15	traces-0KkfquQ		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40142
SAL_FA7080AA	S03571-15	traces-0OIHvNv		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40156
SAL_FA7081AA	S03742-15	traces-0DOnKNv		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40141
SAL_FA7082AA	S03572-15	traces-0ioKFpb		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40076
SAL_FA7083AA	S02862-15	traces-0YbYsEn		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7084AA	S04055-15	traces-0GbpqeE		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40155
SAL_FA7085AA	S04086-15	traces-0htNKHg		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38616	40076
SAL_FA7086AA	S05-0398	traces-0YZEFox		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	38613	48250
SAL_FA7088AA	S05658-06	traces-0ZXOthO		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40152
SAL_FA7089AA	S05-000397	traces-0qmhaph		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40140
SAL_FA7090AA	S06824-06	traces-0eQVNFk		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40139
SAL_FA7093AA	S15-002261	traces-0pQoZaF		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7094AA	S15-002694	traces-0GNILXJ		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40138
SAL_FA7095AA	S15-1150	traces-0ONXCsH		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40137
SAL_FA7096AA	S15-001578	traces-0eEnzzS		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40136
SAL_FA7097AA	S15-001577	traces-0SeREfn		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40112
SAL_FA7098AA	S15-1223	traces-0Eoyxjh		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	-7006	40135
SAL_FA7099AA	S15-1154	traces-0LDpTAm		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40132
SAL_FA7102AA	S15-1664	traces-0NhGSMS		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40133
SAL_FA7107AA	L00853-15	traces-0SEgMZU		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40162
SAL_FA7108AA	L00855-15	traces-0EmYNaw		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40148
SAL_FA7109AA	S02859-15	traces-0OPPuvE		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
SAL_FA7110AA	S02861-15	traces-0BofoLc		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40147
SAL_FA7111AA	S03-005205	traces-0JcWduz		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	40146
SAL_FA7112AA	S15-003806	traces-0Ecpsuu		Europe	United Kingdom	Enteritidis (Predicted)	Enteritidis	1425	503
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SAL_FA7130AA	I2016007000	SRR3571312	2016	5	North America	United States	Enteritidis	1425	40916
SAL_FA7131AA	I2016006999	SRR3571311	2016	5	North America	United States	Enteritidis	1425	40916
SAL_FA7138AA	E2016007253	SRR3571302	2016	5	North America	United States	Enteritidis	34197	41685
SAL_FA7139AA	E2016006696	SRR3571300	2016	4	North America	United States	Enteritidis	1425	1171
SAL_FA7140AA	I2016006732	SRR3571281	2016	5	North America	United States	Enteritidis	1425	29454
SAL_FA7141AA	E2016007250	SRR3571280	2016	5	North America	United States	Enteritidis	1425	41684

SAL_FA7142AA	PNUSAS002043	SRR3572573				North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40225
SAL_FA7143AA	PNUSAS002199	SRR3572571	2016	3		North America	United States	Enteritidis	Enteritidis	1425	40224
SAL_FA7144AA	PNUSAS002108	SRR3572570	2016	3		North America	United States	Enteritidis	Enteritidis	1425	40226
SAL_FA7146AA	PNUSAS002197	SRR3572527	2016	2		North America	United States	Enteritidis	Enteritidis	1425	617
SAL_FA7147AA	PNUSAS002102	SRR3572506	2016	1		North America	United States	Enteritidis	Enteritidis	37741	41683
SAL_FA7149AA	PNUSAS002195	SRR3572456	2016	1		North America	United States	Enteritidis	Enteritidis	1425	6087
SAL_FA7161AA	PNUSAS002135	SRR3571906	2016	3		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA7167AA	PNUSAS002208	SRR3571791				North America	United States	Enteritidis (Predicted)	Enteritidis	34197	41671
SAL_FA7168AA	PNUSAS002207	SRR3571790				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	41670
SAL_FA7180AA	PNUSAS002252	SRR3573841	2016	4		North America	United States	Enteritidis	Enteritidis	1425	40210
SAL_FA7181AA	PNUSAS002251	SRR3573820	2016	4		North America	United States	Enteritidis	Enteritidis	1425	41660
SAL_FA7182AA	PNUSAS002250	SRR3573799	2016	4		North America	United States	Enteritidis	Enteritidis	1425	40209
SAL_FA7183AA	PNUSAS002249	SRR3573778	2016	4		North America	United States	Enteritidis	Enteritidis	1425	40208
SAL_FA7184AA	PNUSAS002247	SRR3573700	2016	4		North America	United States	Enteritidis	Enteritidis	1425	41658
SAL_FA7185AA	PNUSAS002246	SRR3573696				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	41659
SAL_FA7186AA	PNUSAS002194	SRR3573618	2016	4		North America	United States	Enteritidis	Enteritidis	1425	447
SAL_FA7187AA	PNUSAS002245	SRR3573617				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	41658
SAL_FA7188AA	PNUSAS002244	SRR3573595				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40177
SAL_FA7189AA	PNUSAS002243	SRR3573518				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	36675
SAL_FA7227AA	PNUSAS002107	SRR3572568	2016	3		North America	United States	Enteritidis	Enteritidis	1425	40224
SAL_FA7300AA	MS150314	traces-0bQoJsY	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	40252
SAL_FA7301AA	MS150319	traces-OrxwIPL	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	40251
SAL_FA7303AA	MS150321	traces-0OCzqNk	2015			Europe	Ireland	Enteritidis	Enteritidis	1425	25188
SAL_FA7312AA	110976	SRR3585376	2015	5		11 Europe	United Kingdom	Enteritidis	Enteritidis	1425	2345
SAL_FA7313AA	168519	SRR3585375	2015	9		25 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40270
SAL_FA7314AA	185894	SRR3585367	2015	11		11 Europe	United Kingdom	Enteritidis	Enteritidis	38719	40269
SAL_FA7315AA	190569	SRR3585365	2015	11		24 Europe	United Kingdom	Enteritidis	Enteritidis	38773	40268
SAL_FA7316AA	183605	SRR3585364	2015	11		2 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40267
SAL_FA7317AA	178732	SRR3585363	2015	10		13 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40266
SAL_FA7319AA	160806	SRR3585360	2015	9		10 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40264
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SAL_FA7321AA	153189	SRR3585358	2015	8		27 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40262
SAL_FA7322AA	120578	SRR3585357	2015	6		2 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40261
SAL_FA7323AA	154869	SRR3585356	2015	9		1 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40260
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SAL_FA7325AA	137147	SRR3585354	2015	7		23 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40258
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SAL_FA7329AA	152413	SRR3585348	2015	8		25 Europe	United Kingdom	Enteritidis	Enteritidis	37741	40254
SAL_FA7330AA	143553	SRR3585347	2015	8		10 Europe	United Kingdom	Enteritidis	Enteritidis	1425	40253
SAL_FA7342AA	PNUSAS000838	SRR3593758	2015	8		North America	United States	Poona	Enteritidis	1425	40306
SAL_FA7358AA	PNUSAS002289	SRR3593742				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40291
SAL_FA7359AA	PNUSAS002272	SRR3593741	2016	4		North America	United States	Enteritidis	Enteritidis	1425	40290
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SAL_FA7431AA	CFSAN050983	SRR3606935	2016	5		North America	United States	Enteritidis	Enteritidis	1425	40426
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SAL_FA7433AA	CFSAN051203	SRR3606933	2016	5		North America	United States	Enteritidis	Enteritidis	1425	40425
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SAL_FA7451AA	CFSAN032622	SRR3606816	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40410
SAL_FA7452AA	CFSAN032640	SRR3606815	2014	4		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40405
SAL_FA7453AA	CFSAN032623	SRR3606814	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40408
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SAL_FA7457AA	CFSAN032625	SRR3606810	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	8869
SAL_FA7469AA	CFSAN032583	SRR3606753	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40393
SAL_FA7470AA	CFSAN032584	SRR3606752	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40392
SAL_FA7473AA	CFSAN032587	SRR3606749	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40389
SAL_FA7474AA	CFSAN032588	SRR3606748	2014	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40388
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SAL_FA7483AA	CFSAN032597	SRR3606738	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40379
SAL_FA7488AA	CFSAN032602	SRR3606732	2014	5	North America	United States	Enteritidis (Predicted)	Enteritidis	27901	40375
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SAL_FA7498AA	CFSAN035328	SRR3606722	2015	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40364
SAL_FA7509AA	CVM-N28729	SRR3606699	2010		North America	United States	Enteritidis	Enteritidis	1425	40356
SAL_FA7589AA	FSIS1606696	SRR3618595	2016		North America	United States	Enteritidis	Enteritidis	1425	41619
SAL_FA7611AA	E2016007564	SRR3634484	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40487
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SAL_FA7708AA	E2016008135	SRR3634506	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40592
SAL_FA7709AA	E2016007926	SRR3634505	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40591
SAL_FA7710AA	ADRD_L_ISUVDL19	SRR3634504	2010		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40590
SAL_FA7711AA	ADRD_L_ISUVDL18	SRR3634503	2010		North America	United States	Enteritidis (Predicted)	Enteritidis	8116	40638
SAL_FA7712AA	ADRD_L2011011290	SRR3634502	2011	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40637
SAL_FA7713AA	ADRD_L2010037089	SRR3634501	2010	12	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40586
SAL_FA7714AA	ADRD_L2010034399	SRR3634499	2010	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40585
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SAL_FA7716AA	ADRD_L2010034161	SRR3634497	2010	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40583
SAL_FA7717AA	ADRD_L2010034159	SRR3634496	2010	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40582
SAL_FA7718AA	ADRD_L2010032613	SRR3634494	2010	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40581
SAL_FA7719AA	ADRD_L2010031844	SRR3634493	2010	11	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40636
SAL_FA7720AA	ADRD_L2010013903	SRR3634492	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40635
SAL_FA7721AA	ADRD_L2010013410	SRR3634491	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40634
SAL_FA7722AA	ADRD_L2010013409	SRR3634489	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12129
SAL_FA7723AA	ADRD_L2010013408	SRR3634488	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12116
SAL_FA7724AA	ADRD_L2010011928	SRR3634487	2010	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40580
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SAL_FA7752AA	PNUSAS002414	SRR3642947	2016	4	North America	United States	Enteritidis	Enteritidis	1425	40608
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SAL_FA7759AA	PNUSAS002351	SRR3642938	2016	2	North America	United States	Enteritidis	Enteritidis	1425	40603
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SAL_FA7764AA	FDA00003653	SRR3641794	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40623
SAL_FA7765AA	FDA00003654	SRR3641793	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40622
SAL_FA7766AA	FDA00003655	SRR3641792	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40599
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SAL_FA7768AA	FDA00003657	SRR3641790	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40597
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SAL_FA7770AA	FDA00003659	SRR3641788	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40596
SAL_FA7771AA	FDA00003660	SRR3641787	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40595
SAL_FA7772AA	FDA00003661	SRR3641777	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40594
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SAL_FA7774AA	FDA00003663	SRR3641775	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40588
SAL_FA7781AA	FDA00002085	SRR3647313	2004	5	North America	United States	Enteritidis	Enteritidis	1425	40657
SAL_FA7782AA	FDA00002082	SRR3647312	2004	5	North America	United States	Enteritidis	Enteritidis	1425	40656
SAL_FA7783AA	FDA00000050	SRR3647311	2001	4	North America	United States	Enteritidis	Enteritidis	1425	40657
SAL_FA7794AA	ADRD_L_ISUVDL21	SRR3649689	2010		North America	United States	Enteritidis (Predicted)	Enteritidis	8116	40679
SAL_FA7795AA	ADRD_L_ISUVDL20	SRR3649688	2010		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40678
SAL_FA7818AA	ADRD_L2010015944	SRR3649720	2010	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40695
SAL_FA7819AA	ADRD_L2010015727	SRR3649719	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40694
SAL_FA7820AA	ADRD_L2010014849	SRR3649718	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40693

SAL_FA7821AA	ADRD2010014806	SRR3649703	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40692
SAL_FA7822AA	ADRD2010014848	SRR3649702	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40691
SAL_FA7823AA	ADRD2010014360	SRR3649701	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40690
SAL_FA7824AA	ADRD2010014357	SRR3649700	2010	5	North America	United States	Enteritidis (Predicted)	Enteritidis	-6845	40689
SAL_FA7825AA	ADRD2010017460	SRR3649699	2010	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40688
SAL_FA7826AA	ADRD2010016499	SRR3649698	2010	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40684
SAL_FA7827AA	ADRD2012001037	SRR3649697	2012	1	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40683
SAL_FA7829AA	ADRD2012028707	SRR3649693	2012	8	North America	United States	Enteritidis (Predicted)	Enteritidis	-6844	40681
SAL_FA7830AA	ADRD2011030426	SRR3649692	2011	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40680
SAL_FA7859AA	I2016008288-1	SRR3743173	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40732
SAL_FA7860AA	I2016008251-1	SRR3743174	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40728
SAL_FA7861AA	I2016008250-2	SRR3696038	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40731
SAL_FA7862AA	I2016007916	SRR3696037	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40730
SAL_FA7863AA	E2016008572	SRR3696036	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40729
SAL_FA7864AA	E2016008452	SRR3674946	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40728
SAL_FA7865AA	E2016008445	SRR3660530	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40727
SAL_FA7866AA	E2016008278	SRR3660529	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40726
SAL_FA7867AA	E2016008277	SRR3660528	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40725
SAL_FA7868AA	E2016008276	SRR3660527	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40724
SAL_FA7869AA	E2016008275	SRR3660151	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40724
SAL_FA7870AA	E2016008274	SRR3660150	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40724
SAL_FA7871AA	E2016008273	SRR3660149	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40724
SAL_FA7872AA	E2016008211	SRR3660132	2016	5	North America	United States	Enteritidis	Enteritidis	37741	40723
SAL_FA7873AA	E2016008173	SRR3696018	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40722
SAL_FA7874AA	E2016008169-1	SRR3660130	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40721
SAL_FA7876AA	FDA00003644	SRR3659834	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40593
SAL_FA7877AA	FDA00003646	SRR3659833	2012	5	North America	United States	Enteritidis	Enteritidis	-6847	40719
SAL_FA7878AA	FDA00003647	SRR3659832	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40718
SAL_FA7879AA	FDA00003648	SRR3659474	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40717
SAL_FA7880AA	FDA00003649	SRR3659473	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40593
SAL_FA7881AA	FDA00003650	SRR3659472	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40716
SAL_FA7882AA	FDA00003651	SRR3659471	2012	5	North America	United States	Enteritidis	Enteritidis	1425	40715
SAL_FA7884AA	FSIS1606784	SRR3667097	2016		North America	United States	Enteritidis	Enteritidis	1425	40764
SAL_FA7920AA	15MN00053	SRR3662623	2015	1	North America	United States	Enteritidis	Enteritidis	1425	40743
SAL_FA7927AA	PNUSA5002388	SRR3667941	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40808
SAL_FA7929AA	PNUSA5002386	SRR3667939			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40808
SAL_FA7930AA	PNUSA5002385	SRR3667938			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40808
SAL_FA7931AA	PNUSA5002376	SRR3667937	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40609
SAL_FA7944AA	PNUSA5002472	SRR3667924	2016	4	North America	United States	Enteritidis	Enteritidis	1425	40802
SAL_FA7945AA	PNUSA5002471	SRR3667923	2016	4	North America	United States	Enteritidis	Enteritidis	1425	40801
SAL_FA7946AA	PNUSA5002470	SRR3667901	2016	3	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA7947AA	PNUSA5002469	SRR3667900	2016	3	North America	United States	Enteritidis	Enteritidis	1425	40800
SAL_FA7949AA	PNUSA5002452	SRR3667858	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40798
SAL_FA7955AA	PNUSA5002446	SRR3667851	2016	4	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA7974AA	2016K-0430	SRR3667831			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40787
SAL_FA7976AA	2016K-0436	SRR3667829			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40785
SAL_FA7979AA	2016K-0440	SRR3667826			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40225
SAL_FA7980AA	2016K-0431	SRR3667825			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40784
SAL_FA7982AA	2016K-0435	SRR3667823			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40782
SAL_FA7983AA	2016K-0429	SRR3667822			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40783
SAL_FA7984AA	2016K-0432	SRR3667821			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39779
SAL_FA7988AA	2016K-0427	SRR3667817			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA7990AA	2016K-0422	SRR3667815			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_FA7991AA	2016K-0423	SRR3667814			North America	United States	Enteritidis (Predicted)	Enteritidis	37133	177
SAL_FA8012AA	2013AM-0984	SRR3676331			North America	United States	Enteritidis (Predicted)	Enteritidis	28412	40874
SAL_FA8024AA	E2016008184	SRR3696033	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40865
SAL_FA8027AA	ADRD2011019869	SRR3674699	2011	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40862
SAL_FA8028AA	ADRD2011012612	SRR3674685	2011	4	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40868
SAL_FA8029AA	ADRD2011010185	SRR3674684	2011	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40861



SAL_FA8030AA	ADRD2010029485	SRR3674673	2010	10	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40860
SAL_FA8031AA	ADRD2010025661	SRR3674672	2010	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40859
SAL_FA8032AA	ADRD2010023741	SRR3674666	2010	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40858
SAL_FA8033AA	ADRD2010023513	SRR3674665	2010	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40857
SAL_FA8034AA	ADRD2010023423	SRR3674664	2010	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40856
SAL_FA8035AA	ADRD2010023411	SRR3674663	2010	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	12124
SAL_FA8036AA	ADRD2010023303	SRR3674662	2010	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40855
SAL_FA8053AA	PNUSA5002445	SRR3670104			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40842
SAL_FA8059AA	PNUSA5002486	SRR3669929	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40837
SAL_FA8060AA	PNUSA5002485	SRR3669928	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40837
SAL_FA8061AA	PNUSA5002484	SRR3669925	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40836
SAL_FA8062AA	PNUSA5002248	SRR3669924	2016	4	North America	United States	Enteritidis	Enteritidis	1425	40835
SAL_FA8113AA	2016K-0494	SRR3708005			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40917
SAL_FA8114AA	2016K-0470	SRR3708004			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40225
SAL_FA8119AA	2016K-0467	SRR3707999			North America	United States	Enteritidis (Predicted)	Enteritidis	37133	177
SAL_FA8122AA	CFSAN048079	SRR3707431	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40912
SAL_FA8127AA	I2016008677	SRR3707421	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40905
SAL_FA8128AA	E2016008726	SRR3707420	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40909
SAL_FA8129AA	E2016008707	SRR3707419	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40904
SAL_FA8130AA	I2016008661	SRR3707418	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40903
SAL_FA8131AA	E2016008453	SRR3707417	2016	6	North America	United States	Enteritidis	Enteritidis	1425	40916
SAL_FA8139AA	FSIS1606888	SRR3710249	2016		North America	United States	Enteritidis	Enteritidis	1425	40922
SAL_FA8144AA	FSIS1606877	SRR3710223	2016		North America	United States	Enteritidis	Enteritidis	1425	36028
SAL_FA8122AA	PNUSA5002542	SRR3713627	2016	5	North America	United States	Enteritidis	Enteritidis	1425	6087
SAL_FA8206AA	FDA00003941	SRR3721547	2011	9	Asia	China	Enteritidis	Enteritidis	1425	41510
SAL_FA8212AA	CFSAN051893	SRR3721487	2016	6	North America	United States	Enteritidis	Enteritidis	1425	41535
SAL_FA8213AA	CFSAN051896	SRR3721486	2016	6	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	41534
SAL_FA8216AA	E2016009047	SRR3721482	2016	6	North America	United States	Enteritidis	Enteritidis	1425	41531
SAL_FA8221AA	ARIM-SE1258-05	SRR3721476	2005	5	South America	Argentina	Enteritidis	Enteritidis	1425	41526
SAL_FA8381AA	PNUSA5002541	SRR3713626	2016	5	North America	United States	Enteritidis	Enteritidis	1425	6087
SAL_FA8389AA	PNUSA5002488	SRR3713617			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	47457
SAL_FA8393AA	PNUSA5002504	SRR3713613	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47454
SAL_FA8394AA	PNUSA5002503	SRR3713612	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47448
SAL_FA8395AA	PNUSA5002502	SRR3713611	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47453
SAL_FA8396AA	PNUSA5002501	SRR3713610	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47452
SAL_FA8397AA	PNUSA5002483	SRR3713608	2016	5	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA8398AA	PNUSA5002482	SRR3713607	2016	5	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA8399AA	PNUSA5002481	SRR3713606			North America	United States	Enteritidis (Predicted)	Enteritidis	37133	47451
SAL_FA8400AA	PNUSA5002480	SRR3713605	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47450
SAL_FA8401AA	PNUSA5002479	SRR3713604	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47449
SAL_FA8402AA	PNUSA5002500	SRR3713603	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47448
SAL_FA8405AA	PNUSA5002522	SRR3713600	2016	5	North America	United States	Enteritidis	Enteritidis	1425	1026
SAL_FA8411AA	PNUSA5002496	SRR3713594	2016	4	North America	United States	Enteritidis	Enteritidis	1425	47440
SAL_FA8425AA	PNUSA5002521	SRR3713567	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47428
SAL_FA8459AA	FSIS1606833	SRR3710738	2016		North America	United States	Enteritidis	Enteritidis	1425	41754
SAL_FA8474AA	PNUSA5002222	SRR3732324	2016	4	North America	United States	Enteritidis	Enteritidis	1425	47396
SAL_FA8475AA	PNUSA5002221	SRR3680154	2016	4	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA8483AA	PNUSA5002378	SRR3732328	2016	5	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA8484AA	PNUSA5002377	SRR3732327	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40609
SAL_FA8485AA	PNUSA5002375	SRR3680143			North America	United States	Enteritidis	Enteritidis	1425	47389
SAL_FA8486AA	PNUSA5002374	SRR3732314	2016	4	North America	United States	Enteritidis	Enteritidis	1425	47388
SAL_FA8503AA	CVM N38233	SRR3665310	2011		North America	United States	Enteritidis	Enteritidis	1425	47372
SAL_FA8513AA	CVM N37947	SRR3665300	2011		North America	United States	Enteritidis	Enteritidis	1425	47363
SAL_FA8524AA	CVM N37936	SRR3665289	2011		North America	United States	Enteritidis	Enteritidis	1425	47354
SAL_FA8525AA	CVM N37935	SRR3665288	2011		North America	United States	Typhimurium	Enteritidis	1425	47353
SAL_FA8536AA	CVM N37924	SRR3665277	2011		North America	United States	Enteritidis	Enteritidis	1425	47342
SAL_FA8541AA	CVM N37919	SRR3665272	2011		North America	United States	Kentucky	Enteritidis	1425	47337
SAL_FA8551AA	CVM N37909	SRR3665262	2011		North America	United States	Enteritidis	Enteritidis	42202	47329
SAL_FA8556AA	CVM N37904	SRR3665257	2011		North America	United States	Enteritidis	Enteritidis	1425	47324

SAL_FA8558AA	CVM N37902	SRR3665255	2011		North America	United States	Enteritidis	Enteritidis	1425	47322
SAL_FA8607AA	CVM N32752	SRR3665206	2011		North America	United States	Enteritidis	Enteritidis	1425	47274
SAL_FA8616AA	CVM N32062	SRR3665197	2011		North America	United States	Enteritidis	Enteritidis	1425	47265
SAL_FA8673AA	CVM N31405	SRR3665140	2011		North America	United States	Enteritidis	Enteritidis	1425	47211
SAL_FA8681AA	CVM N31397	SRR3665132	2011		North America	United States	Enteritidis	Enteritidis	1425	47203
SAL_FA8682AA	CVM N31396	SRR3665131	2011		North America	United States	Enteritidis	Enteritidis	1425	47202
SAL_FA8698AA	CVM N31380	SRR3665115	2011		North America	United States	Enteritidis	Enteritidis	1425	47546
SAL_FA8713AA	CVM N30691	SRR3665100	2011		North America	United States	Enteritidis	Enteritidis	1425	47187
SAL_FA8729AA	CVM N30675	SRR3665084	2011		North America	United States	Enteritidis	Enteritidis	1425	47172
SAL_FA8745AA	CVM N30659	SRR3665068	2011		North America	United States	Enteritidis	Enteritidis	1425	47157
SAL_FA8746AA	CVM N30658	SRR3665067	2011		North America	United States	Enteritidis	Enteritidis	1425	47156
SAL_FA8765AA	CVM N30639	SRR3665048	2011		North America	United States	Enteritidis	Enteritidis	1425	47137
SAL_FA8769AA	CVM N29385	SRR3665044	2011		North America	United States	Enteritidis	Enteritidis	1425	47133
SAL_FA8794AA	CVM N29358	SRR3665019	2011		North America	United States	Enteritidis	Enteritidis	1425	47111
SAL_FA8824AA	CVM N29328	SRR3664989	2011		North America	United States	Enteritidis	Enteritidis	1425	47082
SAL_FA8865AA	CVM N42517	SRR3664948	2012		North America	United States	Enteritidis	Enteritidis	1425	47002
SAL_FA8866AA	CVM N42516	SRR3664947	2012		North America	United States	Enteritidis	Enteritidis	1425	47045
SAL_FA8877AA	CVM N42504	SRR3664936	2012		North America	United States	Enteritidis	Enteritidis	1425	46993
SAL_FA8886AA	CVM N42495	SRR3664927	2012		North America	United States	Enteritidis	Enteritidis	1425	46986
SAL_FA8920AA	CVM N42461	SRR3664893	2012		North America	United States	Enteritidis	Enteritidis	1425	46953
SAL_FA8942AA	CVM N42329	SRR3664871	2012		North America	United States	Enteritidis	Enteritidis	1425	46930
SAL_FA8971AA	CVM N41912	SRR3664842	2012		North America	United States	Enteritidis	Enteritidis	1425	46904
SAL_FA9002AA	CVM N41742	SRR3664811	2012		North America	United States	Enteritidis	Enteritidis	1425	14207
SAL_FA9019AA	CVM N40937	SRR3664794	2012		North America	United States	Enteritidis	Enteritidis	1425	46854
SAL_FA9024AA	CVM N40931	SRR3664789	2012		North America	United States	Enteritidis	Enteritidis	1425	46850
SAL_FA9027AA	CVM N40928	SRR3664786	2012		North America	United States	Enteritidis	Enteritidis	1425	46858
SAL_FA9028AA	CVM N40927	SRR3664785	2012		North America	United States	Enteritidis	Enteritidis	1425	46847
SAL_FA9054AA	CVM N40402	SRR3664759	2012		North America	United States	Enteritidis	Enteritidis	1425	46825
SAL_FA9056AA	CVM N40400	SRR3664757	2012		North America	United States	Enteritidis	Enteritidis	1425	46824
SAL_FA9057AA	CVM N40399	SRR3664756	2012		North America	United States	liia 18:Z4,Z23:-	Enteritidis	1425	13122
SAL_FA9063AA	CVM N40393	SRR3664750	2012		North America	United States	Enteritidis	Enteritidis	1425	46819
SAL_FA9066AA	CVM N40390	SRR3664747	2012		North America	United States	Enteritidis	Enteritidis	1425	46816
SAL_FA9067AA	CVM N40389	SRR3664746	2012		North America	United States	Enteritidis	Enteritidis	1425	46814
SAL_FA9082AA	CVM N40372	SRR3664731	2012		North America	United States	I 9,12:Non-Motile	Enteritidis	1425	46455
SAL_FA9104AA	CVM N39853	SRR3664709	2012		North America	United States	liia 18:Z4,Z23:-	Enteritidis	1425	46430
SAL_FA9108AA	CVM N39849	SRR3664705	2012		North America	United States	Typhimurium Var. 5-	Enteritidis	1425	46427
SAL_FA9140AA	CVM N38916	SRR3664673	2012		North America	United States	Enteritidis	Enteritidis	1425	46378
SAL_FA9148AA	CVM N38908	SRR3664665	2012		North America	United States	Enteritidis	Enteritidis	1425	46370
SAL_FA9154AA	CVM N38902	SRR3664659	2012		North America	United States	Enteritidis	Enteritidis	1425	46326
SAL_FA9156AA	CVM N38895	SRR3664652	2012		North America	United States	Enteritidis	Enteritidis	1425	46324
SAL_FA9179AA	CVM N38872	SRR3664629	2012		North America	United States	Enteritidis	Enteritidis	1425	46203
SAL_FA9196AA	CVM N38854	SRR3664612	2012		North America	United States	Enteritidis	Enteritidis	1425	46187
SAL_FA9200AA	CVM N38850	SRR3664608	2012		North America	United States	Enteritidis	Enteritidis	1425	46184
SAL_FA9205AA	CVM N38901	SRR3664658	2012		North America	United States	Enteritidis	Enteritidis	1425	41766
SAL_FA9207AA	CVM N38899	SRR3664656	2012		North America	United States	Enteritidis	Enteritidis	1425	41764
SAL_FA9210AA	0000-0058-2895	SRR3618628	2016		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	2668
SAL_FA9212AA	NY64344217	SRR3536615	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41759
SAL_FA9213AA	NY64333822	SRR3536614	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA9214AA	NY64333783	SRR3536613	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41757
SAL_FA9215AA	NY64333741	SRR3536612	2016	4	North America	United States	Enteritidis	Enteritidis	1425	40609
SAL_FA9217AA	NY64248047	SRR3479907	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41757
SAL_FA9218AA	NY64247955	SRR3479906	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41757
SAL_FA9219AA	NY64247851	SRR3479905	2016	4	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_FA9220AA	NY64247811	SRR3479904	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46183
SAL_FA9221AA	NY64247773	SRR3479903	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46182
SAL_FA9222AA	NY64247713	SRR3479902	2016	3	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA9223AA	NY64247673	SRR3479901	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46181
SAL_FA9229AA	NY63966755	SRR3457618	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46175
SAL_FA9230AA	NY63966716	SRR3457617	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46366

SAL_FA9231AA	NY63966674	SRR3457616	2016	4	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA9232AA	NY63966636	SRR3457615	2016	3	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA9233AA	NY63966598	SRR3457614	2016	3	North America	United States	Enteritidis	Enteritidis	1425	4151
SAL_FA9234AA	NY63966560	SRR3457613	2016	3	North America	United States	Enteritidis	Enteritidis	1425	40289
SAL_FA9235AA	NY63966522	SRR3457612	2016	3	North America	United States	Enteritidis	Enteritidis	1425	46175
SAL_FA9236AA	NY63966472	SRR3457611	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46174
SAL_FA9237AA	NY63966434	SRR3457610	2016	3	North America	United States	Enteritidis	Enteritidis	1425	41758
SAL_FA9241AA	2016K-0209	SRR3392790			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	717
SAL_FA9279AA	CFSAN046997	SRR3225393	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4174
SAL_FA9280AA	CFSAN046996	SRR3225392	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46143
SAL_FA9306AA	AZ-TG92668	SRR3224203	2015	9	North America	United States	Enteritidis	Enteritidis	1425	4174
SAL_FA9355AA	E2016003571	SRR3223817	2016	3	North America	United States	Enteritidis	Enteritidis	1425	45918
SAL_FA9356AA	E2016003547	SRR3223816	2016	3	North America	United States	Enteritidis	Enteritidis	1425	617
SAL_FA9357AA	E2016003457	SRR3223815	2016	3	North America	United States	Enteritidis	Enteritidis	1425	613
SAL_FA9358AA	E2016003446	SRR3223814	2016	3	North America	United States	Enteritidis	Enteritidis	1425	45917
SAL_FA9359AA	E2016003440	SRR3223813	2016	3	North America	United States	Enteritidis	Enteritidis	1425	45916
SAL_FA9360AA	E2016003423	SRR3223812	2016	2	North America	United States	Enteritidis	Enteritidis	34197	45921
SAL_FA9361AA	E2016003239	SRR3223811	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45915
SAL_FA9362AA	E2016003221	SRR3223810	2016	2	North America	United States	Enteritidis	Enteritidis	1425	617
SAL_FA9363AA	E2016003179	SRR3223809	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45911
SAL_FA9400AA	AZ-TG74416	SRR3223149	2005		North America	United States	Enteritidis	Enteritidis	1425	45872
SAL_FA9428AA	AZ-TG92664	SRR3219250	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_FA9429AA	AZ-TG92660	SRR3219249	2015	4	North America	United States	Enteritidis	Enteritidis	1425	4169
SAL_FA9449AA	CVM-N19727	SRR3219139	2008		North America	United States	Enteritidis	Enteritidis	1425	45809
SAL_FA9450AA	CVM-N18616	SRR3219137	2008		North America	United States	Enteritidis	Enteritidis	1425	45807
SAL_FA9451AA	AZ-TG92700	SRR3219135	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45806
SAL_FA9452AA	AZ-TG92696	SRR3219133	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45805
SAL_FA9453AA	AZ-TG92692	SRR3219127	2015	9	North America	United States	Enteritidis	Enteritidis	1425	4174
SAL_FA9454AA	AZ-TG92688	SRR3219125	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45804
SAL_FA9455AA	AZ-TG92684	SRR3219124	2015	9	North America	United States	Enteritidis	Enteritidis	1425	4174
SAL_FA9456AA	AZ-TG92680	SRR3219123	2015	9	North America	United States	Enteritidis	Enteritidis	1425	4174
SAL_FA9457AA	AZ-TG92676	SRR3219121	2015	9	North America	United States	Enteritidis	Enteritidis	1425	4174
SAL_FA9458AA	AZ-TG92672	SRR3219120	2015	9	North America	United States	Enteritidis	Enteritidis	1425	46021
SAL_FA9478AA	I2016002671	SRR3217352	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45779
SAL_FA9479AA	E2016003173	SRR3217351	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45784
SAL_FA9480AA	E2016003171	SRR3217350	2016	2	North America	United States	Enteritidis	Enteritidis	42123	45783
SAL_FA9481AA	E2016002889	SRR3217349	2016	2	North America	United States	I 9,12:-:-	Enteritidis	42123	45782
SAL_FA9482AA	E2016002887	SRR3217348	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45781
SAL_FA9483AA	E2016002765	SRR3217347	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45780
SAL_FA9484AA	E2016002752	SRR3217346	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45779
SAL_FA9485AA	E2016002728	SRR3217345	2016	2	North America	United States	Enteritidis	Enteritidis	1425	45778
SAL_FA9486AA	E2016002711	SRR3217344	2016	2	North America	United States	Enteritidis	Enteritidis	1425	40905
SAL_FA9512AA	E2015011861	SRR3135177	2015	8	North America	United States	Enteritidis	Enteritidis	1425	45534
SAL_FA9536AA	CDPHFDLB-F14M01191b	SRR3110376	2014	7	North America	United States	Enteritidis	Enteritidis	1425	45512
SAL_FA9537AA	CDPHFDLB-F14M01191a	SRR3110375	2014	7	North America	United States	Enteritidis	Enteritidis	1425	45511
SAL_FA9548AA	E2016000287	SRR3110337	2015	12	North America	United States	Enteritidis	Enteritidis	1425	45499
SAL_FA9549AA	E2016000456	SRR3110336	2015	12	North America	United States	Enteritidis	Enteritidis	1425	45498
SAL_FA9550AA	E2016000376	SRR3110335	2016	1	North America	United States	Enteritidis	Enteritidis	26775	45497
SAL_FA9614AA	CVM-N23792	SRR3098645	2010		North America	United States	Enteritidis	Enteritidis	1425	45460
SAL_FA9641AA	WAPHL-SAL-A00966	SRR3057230	2009		North America	United States	Enteritidis	Enteritidis	33238	45436
SAL_FA9644AA	WAPHL-SAL-A00963	SRR3057227	2009		North America	United States	Enteritidis	Enteritidis	1425	45434
SAL_GA0110AA	NY59589192	SRR2734630					Enteritidis (Predicted)	Enteritidis	1425	45084
SAL_GA0111AA	NY59589171	SRR2734629					Enteritidis (Predicted)	Enteritidis	1425	45089
SAL_GA0112AA	NY59550709	SRR2734585	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45088
SAL_GA0113AA	NY59550630	SRR2734584	2015	8	North America	United States	Enteritidis	Enteritidis	1425	3333
SAL_GA0114AA	NY59550216	SRR2734583	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45085
SAL_GA0115AA	NY59550178	SRR2734559	2015	9	North America	United States	Enteritidis	Enteritidis	1425	45084
SAL_GA0117AA	VNB1352-sc-2280688	ERR1069321					Enteritidis (Predicted)	Enteritidis	1425	44855
SAL_GA0119AA	VNB1343-sc-2280684	ERR1069319					Enteritidis (Predicted)	Enteritidis	1425	45087

SAL_GA0122AA	VNB1284-sc-2280679	ERR1069316		Enteritidis	42109	45081
SAL_GA0127AA	VNB1216-sc-2280670	ERR1069311	Enteritidis (Predicted)	Enteritidis	1425	44867
SAL_GA0131AA	VNB1125-sc-2280662	ERR1069307	Enteritidis (Predicted)	Enteritidis	1425	45073
SAL_GA0133AA	VNB1106-sc-2280658	ERR1069305	Enteritidis (Predicted)	Enteritidis	1425	45071
SAL_GA0134AA	VNB1094-sc-2280656	ERR1069304	Enteritidis (Predicted)	Enteritidis	1425	45068
SAL_GA0136AA	VNB1048-sc-2280653	ERR1069302	Enteritidis (Predicted)	Enteritidis	1425	45067
SAL_GA0137AA	VNB1039-sc-2280651	ERR1069301	Enteritidis (Predicted)	Enteritidis	1425	45065
SAL_GA0138AA	VNB1028-sc-2280648	ERR1069300	Enteritidis (Predicted)	Enteritidis	1425	44867
SAL_GA0139AA	VNB1010-sc-2280646	ERR1069299	Enteritidis (Predicted)	Enteritidis	1425	45064
SAL_GA0140AA	VNB985-sc-2280644	ERR1069298	Enteritidis (Predicted)	Enteritidis	1425	45063
SAL_GA0142AA	VNB899-sc-2280639	ERR1069296	Enteritidis (Predicted)	Enteritidis	1425	45062
SAL_GA0147AA	VNB789-sc-2280629	ERR1069291	Enteritidis (Predicted)	Enteritidis	1425	45057
SAL_GA0149AA	VNB719-sc-2280625	ERR1069289		Enteritidis	42115	45056
SAL_GA0150AA	VNB713-sc-2280623	ERR1069288	Enteritidis (Predicted)	Enteritidis	1425	45055
SAL_GA0151AA	VNB703-sc-2280621	ERR1069287	Enteritidis (Predicted)	Enteritidis	1425	45054
SAL_GA0152AA	VNB631-sc-2280619	ERR1069286	Enteritidis (Predicted)	Enteritidis	1425	45053
SAL_GA0155AA	VNB498-sc-2280613	ERR1069283	Enteritidis (Predicted)	Enteritidis	1425	45049
SAL_GA0157AA	VNB246-sc-2280609	ERR1069281	Enteritidis (Predicted)	Enteritidis	1425	45047
SAL_GA0158AA	VNB203-sc-2280607	ERR1069280	Enteritidis (Predicted)	Enteritidis	1425	45045
SAL_GA0159AA	VNB162-sc-2280604	ERR1069279	Enteritidis (Predicted)	Enteritidis	1425	45046
SAL_GA0160AA	VNB160-sc-2280602	ERR1069278	Enteritidis (Predicted)	Enteritidis	1425	45043
SAL_GA0161AA	VNB114-sc-2280599	ERR1069277	Enteritidis (Predicted)	Enteritidis	1425	45044
SAL_GA0163AA	VNB53-sc-2280595	ERR1069275	Enteritidis (Predicted)	Enteritidis	1425	45042
SAL_GA0164AA	VNB24-sc-2280591	ERR1069274	Enteritidis (Predicted)	Enteritidis	1425	45041
SAL_GA0165AA	2659-sc-2280589	ERR1069273	Enteritidis (Predicted)	Enteritidis	1425	45040
SAL_GA0166AA	2651-sc-2280588	ERR1069272	Enteritidis (Predicted)	Enteritidis	1425	45039
SAL_GA0167AA	2646-sc-2280586	ERR1069271	Enteritidis (Predicted)	Enteritidis	1425	45038
SAL_GA0169AA	2614-sc-2280582	ERR1069269	Enteritidis (Predicted)	Enteritidis	1425	45036
SAL_GA0170AA	2540-sc-2280580	ERR1069268	Enteritidis (Predicted)	Enteritidis	1425	45035
SAL_GA0171AA	2521-sc-2280578	ERR1069267	Enteritidis (Predicted)	Enteritidis	1425	45031
SAL_GA0175AA	2355-sc-2280570	ERR1069263	Enteritidis (Predicted)	Enteritidis	1425	44875
SAL_GA0176AA	2263-sc-2280568	ERR1069262	Enteritidis (Predicted)	Enteritidis	1425	45029
SAL_GA0177AA	2251-sc-2280566	ERR1069261	Enteritidis (Predicted)	Enteritidis	1425	45028
SAL_GA0178AA	2177-sc-2280563	ERR1069260	Enteritidis (Predicted)	Enteritidis	1425	45026
SAL_GA0179AA	2164-sc-2280562	ERR1069259	Enteritidis (Predicted)	Enteritidis	1425	45027
SAL_GA0181AA	2097-sc-2280558	ERR1069257	Enteritidis (Predicted)	Enteritidis	1425	45024
SAL_GA0182AA	2093-sc-2280557	ERR1069256	Enteritidis (Predicted)	Enteritidis	1425	45023
SAL_GA0183AA	2086-sc-2280556	ERR1069255	Enteritidis (Predicted)	Enteritidis	1425	45022
SAL_GA0184AA	1992-sc-2280555	ERR1069254	Enteritidis (Predicted)	Enteritidis	1425	45021
SAL_GA0185AA	1937-sc-2280554	ERR1069253	Enteritidis (Predicted)	Enteritidis	1425	45020
SAL_GA0186AA	1935-sc-2280553	ERR1069252	Enteritidis (Predicted)	Enteritidis	1425	44875
SAL_GA0187AA	1915-sc-2280552	ERR1069251	Enteritidis (Predicted)	Enteritidis	1425	45019
SAL_GA0188AA	1909-sc-2280551	ERR1069250	Enteritidis (Predicted)	Enteritidis	1425	45018
SAL_GA0189AA	1852-sc-2280550	ERR1069249	Enteritidis (Predicted)	Enteritidis	1425	45017
SAL_GA0190AA	1829-sc-2280549	ERR1069248	Enteritidis (Predicted)	Enteritidis	1425	45016
SAL_GA0191AA	1821-sc-2280548	ERR1069247	Enteritidis (Predicted)	Enteritidis	1425	45015
SAL_GA0193AA	1783-sc-2280546	ERR1069245	Enteritidis (Predicted)	Enteritidis	1425	45013
SAL_GA0194AA	1731-sc-2280545	ERR1069244	Enteritidis (Predicted)	Enteritidis	1425	45012
SAL_GA0195AA	1725-sc-2280544	ERR1069243	Enteritidis (Predicted)	Enteritidis	1425	45011
SAL_GA0197AA	MT16C_2_3-sc-2280811	ERR1069241	Enteritidis (Predicted)	Enteritidis	1425	44992
SAL_GA0220AA	MT28C_3_1-sc-2280826	ERR1046282	Enteritidis (Predicted)	Enteritidis	1425	44996
SAL_GA0221AA	MT28C_2_1-sc-2280824	ERR1046281	Enteritidis (Predicted)	Enteritidis	1425	44995
SAL_GA0222AA	MT28C_1_1-sc-2280821	ERR1046280	Enteritidis (Predicted)	Enteritidis	1425	44994
SAL_GA0223AA	MT25C_2_1-sc-2280819	ERR1046279	Enteritidis (Predicted)	Enteritidis	1425	44875
SAL_GA0224AA	MT25C_1_1-sc-2280817	ERR1046278	Enteritidis (Predicted)	Enteritidis	1425	44875
SAL_GA0226AA	MT16C_2_1-sc-2280809	ERR1046276	Enteritidis (Predicted)	Enteritidis	1425	44992
SAL_GA0241AA	CT08C_2_1-sc-2280780	ERR1046261	Enteritidis (Predicted)	Enteritidis	1425	44980
SAL_GA0249AA	CG12C_3_1-sc-2280772	ERR1046253	Enteritidis (Predicted)	Enteritidis	1425	44973
SAL_GA0250AA	CG12C_1_1-sc-2280771	ERR1046252	Enteritidis (Predicted)	Enteritidis	1425	44970

SAL_GA0251AA	CG11C_2_1-sc-2280770	ERR1046251	Enteritidis (Predicted)	Enteritidis	1425	44969
SAL_GA0252AA	CG07C_1_1-sc-2280769	ERR1046250	Enteritidis (Predicted)	Enteritidis	1425	44968
SAL_GA0280AA	72_V_027-sc-2280740	ERR1046222	Enteritidis (Predicted)	Enteritidis	1425	44944
SAL_GA0290AA	72_G_172-sc-2280729	ERR1046212	Enteritidis (Predicted)	Enteritidis	1425	44855
SAL_GA0330AA	KH_46-sc-2280650	ERR1046172	Enteritidis (Predicted)	Enteritidis	1425	44904
SAL_GA0331AA	Hue_99-sc-2280649	ERR1046171	Enteritidis (Predicted)	Enteritidis	1425	44903
SAL_GA0332AA	Hue_96-sc-2280647	ERR1046170	Enteritidis (Predicted)	Enteritidis	1425	44902
SAL_GA0334AA	Hue_52-sc-2280643	ERR1046168	Enteritidis (Predicted)	Enteritidis	1425	45255
SAL_GA0350AA	VNSC2508-sc-2280612	ERR1046152	Enteritidis (Predicted)	Enteritidis	1425	44889
SAL_GA0360AA	VNS20361-sc-2280590	ERR1046142	Enteritidis (Predicted)	Enteritidis	1425	44882
SAL_GA0372AA	VNB1680-sc-2280561	ERR1046130	Enteritidis (Predicted)	Enteritidis	1425	44867
SAL_GA0373AA	VNB1663-sc-2280560	ERR1046129	Enteritidis (Predicted)	Enteritidis	1425	44865
SAL_GA0374AA	VNB1662-sc-2280721	ERR1046128	Enteritidis (Predicted)	Enteritidis	1425	44875
SAL_GA0375AA	VNB1661-sc-2280719	ERR1046127	Enteritidis (Predicted)	Enteritidis	1425	44866
SAL_GA0377AA	VNB1572-sc-2280715	ERR1046125	Enteritidis (Predicted)	Enteritidis	1425	44863
SAL_GA0378AA	VNB1560-sc-2280712	ERR1046124	Enteritidis (Predicted)	Enteritidis	1425	44862
SAL_GA0380AA	VNB1523-sc-2280708	ERR1046122	Enteritidis (Predicted)	Enteritidis	1425	44860
SAL_GA0384AA	VNB1489-sc-2280699	ERR1046118	Enteritidis (Predicted)	Enteritidis	1425	44855
SAL_GA0385AA	VNB1434-sc-2280697	ERR1046117	Enteritidis (Predicted)	Enteritidis	1425	44856
SAL_GA0386AA	VNB1430-sc-2280695	ERR1046116	Enteritidis (Predicted)	Enteritidis	1425	44855
SAL_GA0387AA	VNB1425-sc-2280692	ERR1046115	Enteritidis (Predicted)	Enteritidis	1425	44854
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SAL_GA0415AA	gha60207-sc-2235410	ERR1010174	Enteritidis	Enteritidis	1425	44850
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SAL_GA0437AA	gha601338-sc-2235365	ERR1010152	Enteritidis	Enteritidis	1425	44844
SAL_GA0447AA	gha63084-sc-2235342	ERR1010142	Typhi	Enteritidis	1425	44496
SAL_GA0448AA	gha61020-sc-2235340	ERR1010141	Enteritidis	Enteritidis	1425	44841
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SAL_GA0487AA	gha114062-sc-2235395	ERR1010101	Enteritidis	Enteritidis	1425	44826
SAL_GA0497AA	sen00489-sc-2235375	ERR1010091	Typhimurium	Enteritidis	1425	44488
SAL_GA0506AA	gha113599-sc-2235201	ERR1010082	Enteritidis	Enteritidis	1425	44496
SAL_GA0524AA	gha113480-sc-2235165	ERR1010064	Enteritidis	Enteritidis	1425	44805
SAL_GA0529AA	gha112732-sc-2235153	ERR1010059	Enteritidis	Enteritidis	1425	44801
SAL_GA0552AA	gha114900-sc-2235106	ERR1010036	Enteritidis	Enteritidis	1425	44785
SAL_GA0556AA	gha113491-sc-2235099	ERR1010032	Enteritidis	Enteritidis	1425	44681
SAL_GA0560AA	gha115116-sc-2235090	ERR1010028	Enteritidis	Enteritidis	1425	44779
SAL_GA0561AA	gha113573-sc-2235088	ERR1010027	Enteritidis	Enteritidis	1425	44780
SAL_GA0587AA	bkf00121-sc-2235206	ERR1010000	Enteritidis	Enteritidis	1425	44619
SAL_GA0640AA	pw1547_3-sc-2235654	ERR998598	Enteritidis (Predicted)	Enteritidis	7942	44735
SAL_GA0722AA	gha113718-sc-2235614	ERR998502	Enteritidis	Enteritidis	1425	44582
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SAL_GA0847AA	gha114146-sc-2235352	ERR984873	Enteritidis	Enteritidis	1425	44621
SAL_GA0849AA	bkf00121-sc-2235348	ERR984871	Enteritidis	Enteritidis	1425	44619
SAL_GA0875AA	gha200805-sc-2235295	ERR984845	Enteritidis	Enteritidis	1425	44605
SAL_GA0882AA	gha400816-sc-2235288	ERR984838	Enteritidis (Predicted)	Enteritidis	1425	44600
SAL_GA0898AA	gha114606-sc-2235272	ERR984822	Enteritidis	Enteritidis	1425	44588
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SAL_GA0917AA	gha114543-sc-2235237	ERR984803	Enteritidis	Enteritidis	1425	44574
SAL_GA0935AA	bkf01708-sc-2235192	ERR984785	Enteritidis	Enteritidis	1425	44556
SAL_GA0945AA	gha300240-sc-2235168	ERR984775	Enteritidis	Enteritidis	1425	44544
SAL_GA0963AA	rsa639626-sc-2235121	ERR984757	Enteritidis	Enteritidis	1425	44527
SAL_GA0982AA	gnb00128-sc-2235081	ERR984738	Typhimurium	Enteritidis	1425	44510
SAL_GA0997AA	gha113599-sc-2235296	ERR984719	Enteritidis	Enteritidis	1425	44496
SAL_GA1007AA	sen00489-sc-2235156	ERR984709	Typhimurium	Enteritidis	1425	44488
SAL_GA1012AA	gha113562-sc-2235089	ERR984704	Enteritidis	Enteritidis	1425	44483
SAL_GA1154AA	AviproE-sc-2140669	ERR744295	Typhimurium	Enteritidis	8185	44362

SAL_GA1170AA	FieldSE-sc-2140653	ERR744279								Typhimurium	Enteritidis	1425	44351
SAL_GA1210AA	Gallivac-sc-2140593	ERR744238								Typhimurium	Enteritidis	1425	44316
SAL_GA1260AA	S01045_06-sc-2140532	ERR744171								Typhimurium	Enteritidis	1425	44206
SAL_GA1288AA	S4022_12-sc-2140711	ERR744329								Typhimurium	Enteritidis	1425	44178
SAL_GA1290AA	S355_13-sc-2140709	ERR744327								Typhimurium	Enteritidis	1425	44177
SAL_GA1292AA	S668_06-sc-2140706	ERR744325								Typhimurium	Enteritidis	1425	44175
SAL_GA1324AA	PO1334-sc-1993724	ERR731400								Typhi	Enteritidis	41670	44155
SAL_GA1562AA	NY-swgs1581	SRR1774123	2014	12		North America	United States			Enteritidis	Enteritidis	1425	36671
SAL_GA1621AA	SWUN 3736	SRR1946847	2010					Unresolved		Onarimon	Enteritidis	41673	44077
SAL_GA1622AA	SWUN 3733	SRR1946844	2010					Unresolved		Blegdam	Enteritidis	41673	44077
SAL_GA1623AA	SWUN 3712	SRR1946842	2010					Unresolved		Enterica	Enteritidis	41673	44077
SAL_GA1723AA	SAL3385	SRR1840657	2005							Enteritidis	Enteritidis	1425	43970
SAL_GA1724AA	SAL3369	SRR1840656	2006							Enteritidis	Enteritidis	1425	43968
SAL_GA1725AA	SAL3364	SRR1840655	2006							Enteritidis	Enteritidis	1425	43967
SAL_GA1726AA	SAL3360	SRR1840654	2005							Enteritidis	Enteritidis	1425	43966
SAL_GA1744AA	BCW_2429	SRR1840636				North America	United States			Enteritidis	Enteritidis	26543	43949
SAL_GA1769AA	BCW_2126	SRR1840611	2010			North America	United States			Enteritidis	Enteritidis	41626	43925
SAL_GA1819AA	BCW_2577	SRR1814454								Enteritidis (Predicted)	Enteritidis	1425	43879
SAL_GA1986AA	BCW_4684	SRR1816355								Enteritidis (Predicted)	Enteritidis	41007	43694
SAL_GA1987AA	BCW_4683	SRR1816354								Enteritidis (Predicted)	Enteritidis	8384	43693
SAL_GA1988AA	BCW_4682	SRR1816353								Enteritidis (Predicted)	Enteritidis	8384	43692
SAL_GA1989AA	BCW_4681	SRR1816352								Enteritidis (Predicted)	Enteritidis	8384	42977
SAL_GA1990AA	BCW_4680	SRR1816351								Enteritidis (Predicted)	Enteritidis	1425	42991
SAL_GA1991AA	BCW_4679	SRR1816350								Enteritidis (Predicted)	Enteritidis	1425	43677
SAL_GA1992AA	BCW_4678	SRR1816349								Enteritidis (Predicted)	Enteritidis	1425	42991
SAL_GA1993AA	BCW_4677	SRR1816348								Enteritidis (Predicted)	Enteritidis	8384	43691
SAL_GA1994AA	BCW_4676	SRR1816347								Enteritidis (Predicted)	Enteritidis	8384	43690
SAL_GA1995AA	BCW_4675	SRR1816346								Enteritidis (Predicted)	Enteritidis	8384	43689
SAL_GA1996AA	BCW_4674	SRR1816345								Enteritidis (Predicted)	Enteritidis	1425	43273
SAL_GA1997AA	BCW_4673	SRR1816344								Enteritidis (Predicted)	Enteritidis	1425	42991
SAL_GA1998AA	BCW_4672	SRR1816343								Enteritidis (Predicted)	Enteritidis	8384	43688
SAL_GA1999AA	BCW_4671	SRR1816342								Enteritidis (Predicted)	Enteritidis	1425	43687
SAL_GA2000AA	BCW_4670	SRR1816341								Enteritidis (Predicted)	Enteritidis	41546	43681
SAL_GA2001AA	BCW_4669	SRR1816340								Enteritidis (Predicted)	Enteritidis	8384	43680
SAL_GA2002AA	BCW_4668	SRR1816339								Enteritidis (Predicted)	Enteritidis	1425	43686
SAL_GA2003AA	BCW_4667	SRR1816338								Enteritidis (Predicted)	Enteritidis	1425	43679
SAL_GA2004AA	BCW_4666	SRR1816337								Enteritidis (Predicted)	Enteritidis	1425	43685
SAL_GA2005AA	BCW_4665	SRR1816336								Enteritidis (Predicted)	Enteritidis	1425	43678
SAL_GA2006AA	BCW_4664	SRR1816335								Enteritidis (Predicted)	Enteritidis	41494	43684
SAL_GA2007AA	BCW_4663	SRR1816334								Enteritidis (Predicted)	Enteritidis	1425	43677
SAL_GA2008AA	BCW_4662	SRR1816333								Enteritidis (Predicted)	Enteritidis	1425	42975
SAL_GA2009AA	BCW_4661	SRR1816332								Enteritidis (Predicted)	Enteritidis	1425	42989
SAL_GA2010AA	BCW_4660	SRR1816331								Enteritidis (Predicted)	Enteritidis	1425	42987
SAL_GA2012AA	BCW_4658	SRR1816329								Enteritidis (Predicted)	Enteritidis	1425	42182
SAL_GA2013AA	BCW_4657	SRR1816328								Enteritidis (Predicted)	Enteritidis	1425	42181
SAL_GA2014AA	BCW_4656	SRR1816327								Enteritidis (Predicted)	Enteritidis	1425	42975
SAL_GA2015AA	BCW_4654	SRR1816326								Enteritidis (Predicted)	Enteritidis	8384	43675
SAL_GA2016AA	BCW_4653	SRR1816325								Enteritidis (Predicted)	Enteritidis	1425	42180
SAL_GA2017AA	BCW_4652	SRR1816324								Enteritidis (Predicted)	Enteritidis	1425	42991
SAL_GA2018AA	BCW_4651	SRR1816323								Enteritidis (Predicted)	Enteritidis	1425	42974
SAL_GA2070AA	BCW_3070	SRR1815499								Enteritidis (Predicted)	Enteritidis	1425	42976
SAL_GA2092AA	BCW_3048	SRR1815477								Enteritidis (Predicted)	Enteritidis	1425	41062
SAL_GA2098AA	BCW_2906	SRR1815424								Enteritidis (Predicted)	Enteritidis	1425	42552
SAL_GA2249AA	BCW_5906	SRR1814936								Enteritidis (Predicted)	Enteritidis	1425	43499
SAL_GA2258AA	BCW_5897	SRR1814927								Enteritidis (Predicted)	Enteritidis	1425	43490
SAL_GA2300AA	BCW_5854	SRR1814885								Enteritidis (Predicted)	Enteritidis	1425	43448
SAL_GA2301AA	BCW_5853	SRR1814884								Enteritidis (Predicted)	Enteritidis	1425	43449
SAL_GA2344AA	BCW_2570	SRR1814453								Enteritidis (Predicted)	Enteritidis	1425	43404
SAL_GA2345AA	BCW_2569	SRR1814452								Enteritidis (Predicted)	Enteritidis	1425	43405

SAL_GA2346AA	BCW_2568	SRR1814451				Enteritidis (Predicted)	Enteritidis	1425	43406
SAL_GA2347AA	BCW_2566	SRR1814450				Enteritidis (Predicted)	Enteritidis	1425	43404
SAL_GA2349AA	BCW_2559	SRR1814448				Enteritidis (Predicted)	Enteritidis	1425	43402
SAL_GA2350AA	BCW_2557	SRR1814447				Enteritidis (Predicted)	Enteritidis	1425	43401
SAL_GA2351AA	BCW_2556	SRR1814446				Enteritidis (Predicted)	Enteritidis	1425	43400
SAL_GA2352AA	BCW_2553	SRR1814445				Enteritidis (Predicted)	Enteritidis	1425	43399
SAL_GA2353AA	BCW_2551	SRR1814444				Enteritidis (Predicted)	Enteritidis	1425	43398
SAL_GA2354AA	BCW_2550	SRR1814443				Enteritidis (Predicted)	Enteritidis	1425	43397
SAL_GA2355AA	BCW_2549	SRR1814442				Enteritidis (Predicted)	Enteritidis	41467	43396
SAL_GA2356AA	BCW_2544	SRR1814441				Enteritidis (Predicted)	Enteritidis	41148	43395
SAL_GA2388AA	BCW_2448	SRR1814407				Enteritidis (Predicted)	Enteritidis	1425	43745
SAL_GA2400AA	BCW_2020	SRR1814324				Enteritidis (Predicted)	Enteritidis	8384	43274
SAL_GA2401AA	BCW_2019	SRR1814323				Enteritidis (Predicted)	Enteritidis	1425	43273
SAL_GA2403AA	BCW_2017	SRR1814321				Enteritidis (Predicted)	Enteritidis	8384	43271
SAL_GA2404AA	BCW_2016	SRR1814320				Enteritidis (Predicted)	Enteritidis	8384	43270
SAL_GA2405AA	BCW_2015	SRR1814319				Enteritidis (Predicted)	Enteritidis	8384	43269
SAL_GA2406AA	BCW_2014	SRR1814318				Enteritidis (Predicted)	Enteritidis	26543	43268
SAL_GA2407AA	BCW_2013	SRR1814317				Enteritidis (Predicted)	Enteritidis	26543	43267
SAL_GA2419AA	BCW_1996	SRR1814305				Enteritidis (Predicted)	Enteritidis	26543	43255
SAL_GA2423AA	BCW_1992	SRR1814301				Enteritidis (Predicted)	Enteritidis	26543	43250
SAL_GA2425AA	BCW_1990	SRR1814299				Enteritidis (Predicted)	Enteritidis	41141	43249
SAL_GA2427AA	BCW_1988	SRR1814297				Enteritidis (Predicted)	Enteritidis	1425	43247
SAL_GA2428AA	BCW_1987	SRR1814296				Enteritidis (Predicted)	Enteritidis	1425	43246
SAL_GA2429AA	BCW_1986	SRR1814295				Enteritidis (Predicted)	Enteritidis	1425	43245
SAL_GA2430AA	BCW_1985	SRR1814294				Enteritidis (Predicted)	Enteritidis	1425	43244
SAL_GA2431AA	BCW_1984	SRR1814293				Enteritidis (Predicted)	Enteritidis	1425	43243
SAL_GA2432AA	BCW_1983	SRR1814292				Enteritidis (Predicted)	Enteritidis	1425	43242
SAL_GA2440AA	BCW_1975	SRR1814284				Enteritidis (Predicted)	Enteritidis	1425	43234
SAL_GA2742AA	CRJGF_00171	SRR1686645	2004	North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_GA2775AA	CRJGF_00137	SRR1686612	2002	North America	United States	Enteritidis	Enteritidis	1425	41919
SAL_GA2781AA	CRJGF_00131	SRR1686606	2005	North America	United States	Enteritidis	Enteritidis	40459	41913
SAL_GA2782AA	CRJGF_00130	SRR1686605	2006	North America	United States	Enteritidis	Enteritidis	1425	41912
SAL_GA2783AA	CRJGF_00129	SRR1686604	1999	North America	United States	Enteritidis	Enteritidis	1425	41911
SAL_GA2855AA	CRJGF_00056	SRR1686531	2004	North America	United States	Enteritidis	Enteritidis	27433	41841
SAL_GA2898AA	CRJGF_00013	SRR1686488	2010	North America	United States	Enteritidis	Enteritidis	1425	13017
SAL_GA2899AA	CRJGF_00012	SRR1686487	1998	North America	United States	Enteritidis	Enteritidis	1425	42644
SAL_GA2900AA	CRJGF_00011	SRR1686486	2002	North America	United States	Enteritidis	Enteritidis	1425	42645
SAL_GA2901AA	CRJGF_00010	SRR1686485	2002	North America	United States	Enteritidis	Enteritidis	26543	42973
SAL_GA2902AA	CRJGF_00009	SRR1686484	2010	North America	United States	Enteritidis	Enteritidis	1425	42651
SAL_GA2903AA	CRJGF_00008	SRR1686483	2007	North America	United States	Enteritidis	Enteritidis	1425	42650
SAL_GA2904AA	CRJGF_00007	SRR1686482	2005	North America	United States	Enteritidis	Enteritidis	1425	42643
SAL_GA2905AA	CRJGF_00006	SRR1686481	2008	North America	United States	Enteritidis	Enteritidis	1425	42643
SAL_GA2906AA	CRJGF_00005	SRR1686480	2001	North America	United States	Enteritidis	Enteritidis	1425	43319
SAL_GA2907AA	CRJGF_00004	SRR1686479	2008	North America	United States	Enteritidis	Enteritidis	1425	42971
SAL_GA2991AA	60277	SRR1544563	2002	North America	United States	Enteritidis	Enteritidis	1425	41919
SAL_GA2992AA	UC06	SRR1544580	2004			Enteritidis (Predicted)	Enteritidis	26543	42999
SAL_GA2994AA	Stk # 1280	SRR1544562	1965	Europe	Slovakia	Nitra	Enteritidis	1425	42996
SAL_GA2995AA	353410	SRR1536816				Enteritidis (Predicted)	Enteritidis	1425	42997
SAL_GA2996AA	77320	SRR1536814	2004	North America	United States	Enteritidis	Enteritidis	1425	13840
SAL_GA2997AA	81748	SRR1536813	2005	North America	United States	Enteritidis	Enteritidis	40459	41913
SAL_GA2998AA	82631	SRR1536812	2006	North America	United States	Enteritidis	Enteritidis	1425	41912
SAL_GA2999AA	96-0186	SRR1536811	1996	North America	United States	Nitra	Enteritidis	26543	42995
SAL_GA3000AA	J0915	SRR1544561	2001	North America	United States	Enteritidis	Enteritidis	1425	42994
SAL_GA3001AA	UC12	SRR1544559	2002	North America	United States	Enteritidis	Enteritidis	1425	42993
SAL_GA3002AA	UC02	SRR1544558	2004	North America	United States	Enteritidis	Enteritidis	26543	42992
SAL_GA3003AA	1102933A	SRR1544578	2011	North America	United States	Enteritidis	Enteritidis	1425	42991
SAL_GA3004AA	0811210F	SRR1544577	2008	North America	United States	Enteritidis	Enteritidis	41007	42990
SAL_GA3005AA	0701376-4	SRR1544556	2007	North America	United States	Enteritidis	Enteritidis	1425	42989
SAL_GA3006AA	502571	SRR1544576	2005	North America	United States	Enteritidis	Enteritidis	8384	42988

SAL_GA3007AA	389382	SRR1544575	2002	North America	United States	Enteritidis	Enteritidis	1425	42987
SAL_GA3008AA	93-7741	SRR1544574	1993	North America	United States	Enteritidis	Enteritidis	1425	42182
SAL_GA3009AA	93-6175B	SRR1544552	1993	North America	United States	Enteritidis	Enteritidis	1425	42180
SAL_GA3010AA	34986	SRR1544572	1998			Enteritidis	Enteritidis	1425	42644
SAL_GA3011AA	353306	SRR1544551				Enteritidis (Predicted)	Enteritidis	1425	42645
SAL_GA3012AA	S-277	SRR1544550	2008			Enteritidis	Enteritidis	1425	42643
SAL_GA3013AA	J0903	SRR1544571	2001	North America	United States	Enteritidis	Enteritidis	1425	42986
SAL_GA3014AA	J0828	SRR1544549	2001			Enteritidis	Enteritidis	1425	42985
SAL_GA3015AA	76-0331	SRR1544548	1976	Asia	Saudi Arabia	Enteritidis	Enteritidis	1425	42984
SAL_GA3016AA	2010K-1554	SRR1544547	2010	North America	United States	Enteritidis	Enteritidis	1425	42983
SAL_GA3017AA	353273	SRR1544546				Enteritidis (Predicted)	Enteritidis	1425	42982
SAL_GA3018AA	353266	SRR1544545				Enteritidis (Predicted)	Enteritidis	1425	12130
SAL_GA3019AA	353262	SRR1544544				Enteritidis (Predicted)	Enteritidis	1425	41911
SAL_GA3020AA	UC13	SRR1544543	2009	North America	United States	Enteritidis	Enteritidis	1425	42981
SAL_GA3021AA	UC11	SRR1544579	2001	North America	United States	Enteritidis	Enteritidis	1425	42980
SAL_GA3022AA	UC10	SRR1544519	2004	North America	United States	Enteritidis	Enteritidis	26543	42979
SAL_GA3023AA	UC03	SRR1544518	2005	North America	United States	Enteritidis	Enteritidis	26543	42978
SAL_GA3024AA	9810102B	SRR1536831	1998	North America	United States	Enteritidis	Enteritidis	8384	42977
SAL_GA3025AA	0804789B	SRR1544539	2008	North America	United States	Enteritidis	Enteritidis	1425	42975
SAL_GA3026AA	98-9534	SRR1544567	1998	North America	United States	Enteritidis	Enteritidis	1425	42976
SAL_GA3027AA	93-7922A	SRR1536830	1993	North America	United States	Enteritidis	Enteritidis	1425	42974
SAL_GA3028AA	93-2836A	SRR1544581	1993	North America	United States	Enteritidis	Enteritidis	1425	42181
SAL_GA3029AA	97569	SRR1544537	2010	North America	United States	Enteritidis	Enteritidis	1425	13017
SAL_GA3030AA	61979	SRR1544536	2002	North America	United States	Enteritidis	Enteritidis	26543	42973
SAL_GA3031AA	98961	SRR1544565	2010	North America	United States	Enteritidis	Enteritidis	1425	42651
SAL_GA3032AA	85366	SRR1544535	2007	North America	United States	Enteritidis	Enteritidis	1425	42650
SAL_GA3033AA	78296	SRR1536828	2005	North America	United States	Enteritidis	Enteritidis	1425	42643
SAL_GA3034AA	55795	SRR1536827	2001	North America	United States	Enteritidis	Enteritidis	1425	42972
SAL_GA3035AA	S-380	SRR1536826	2008			Enteritidis	Enteritidis	1425	42971
SAL_GA3037AA	2010K-1832	SRR1536806				Enteritidis	Enteritidis	1425	42969
SAL_GA3038AA	352039	SRR1532725				Enteritidis (Predicted)	Enteritidis	3888	16445
SAL_GA3039AA	352060	SRR1532737				Enteritidis (Predicted)	Enteritidis	3888	42966
SAL_GA3040AA	352013	SRR1532734				Enteritidis (Predicted)	Enteritidis	1425	42967
SAL_GA3041AA	352034	SRR1532724				Enteritidis (Predicted)	Enteritidis	1425	42965
SAL_GA3042AA	2010K-0268	SRR1532723	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42964
SAL_GA3043AA	2010K-0264	SRR1532722	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42963
SAL_GA3044AA	2010K-0263	SRR1532719	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42962
SAL_GA3045AA	2009K1324	SRR1532718	2009	North America	United States	Enteritidis	Enteritidis	1425	42961
SAL_GA3046AA	2009K-0479	SRR1532717		Africa	Uganda	Enteritidis	Enteritidis	1424	42960
SAL_GA3047AA	2009K-0477	SRR1532716		Africa	Uganda	Enteritidis	Enteritidis	1424	42959
SAL_GA3048AA	04-0307	SRR1532714	2004	North America	United States	Enteritidis	Enteritidis	1425	42958
SAL_GA3049AA	351981	SRR1532732				Enteritidis (Predicted)	Enteritidis	26543	42957
SAL_GA3050AA	93-0063	SRR1532731	1993	South America	Puerto Rico	Enteritidis	Enteritidis	1425	42956
SAL_GA3051AA	84-1226	SRR1532712	1984	North America	United States	Enteritidis	Enteritidis	1425	42955
SAL_GA3052AA	351967	SRR1532710				Enteritidis (Predicted)	Enteritidis	1425	42953
SAL_GA3053AA	351960	SRR1532709				Enteritidis (Predicted)	Enteritidis	1425	42952
SAL_GA3054AA	351939	SRR1532707				Enteritidis (Predicted)	Enteritidis	3888	42954
SAL_GA3055AA	351956	SRR1532578				Enteritidis (Predicted)	Enteritidis	3888	42951
SAL_GA3056AA	2010K-0329	SRR1532577	2010	Africa	Mauritius	Enteritidis	Enteritidis	1425	42950
SAL_GA3057AA	2010K-0313	SRR1532576	2010	Africa	Mauritius	Enteritidis	Enteritidis	1425	42949
SAL_GA3058AA	2010K-0303	SRR1532730	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42947
SAL_GA3059AA	351916	SRR1532575				Enteritidis (Predicted)	Enteritidis	1425	42948
SAL_GA3060AA	351884	SRR1532574				Enteritidis (Predicted)	Enteritidis	1425	42946
SAL_GA3061AA	351880	SRR1532573				Enteritidis (Predicted)	Enteritidis	27775	42945
SAL_GA3062AA	351907	SRR1532580				Enteritidis (Predicted)	Enteritidis	1425	42941
SAL_GA3063AA	351900	SRR1532729				Enteritidis (Predicted)	Enteritidis	1425	42940
SAL_GA3064AA	351896	SRR1532728				Enteritidis (Predicted)	Enteritidis	1425	42939
SAL_GA3065AA	2010K-0271	SRR1532572	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42938
SAL_GA3066AA	2010K-0267	SRR1532727	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42937



SAL_GA3067AA	2010K-0262	SRR1532706	2008	Asia	Thailand	Enteritidis	Enteritidis	1425	42936
SAL_GA3069AA	2009K-1651	SRR1532571	2009	North America	United States	Enteritidis	Enteritidis	1425	42935
SAL_GA3070AA	2009K-0958	SRR1532570	2009	North America	United States	Enteritidis	Enteritidis	1425	42933
SAL_GA3071AA	351838	SRR1532726				Enteritidis (Predicted)	Enteritidis	1425	42932
SAL_GA3091AA	SAL3373	SRR1132889	2007			Enteritidis	Enteritidis	1425	42943
SAL_GA3092AA	SAL3367	SRR1132890	2006			Enteritidis	Enteritidis	1425	42919
SAL_GA3093AA	SAL3366	SRR1132891	2006			Enteritidis	Enteritidis	26543	42918
SAL_GA3094AA	SAL3357	SRR1132892	2005			Enteritidis	Enteritidis	1425	42917
SAL_GA3095AA	SAL3354	SRR1132893	2001			Enteritidis	Enteritidis	27446	42916
SAL_GA3096AA	SAL3350	SRR1132894	2002			Enteritidis	Enteritidis	1425	42915
SAL_GA3097AA	SAL3349	SRR1132895	2002			Enteritidis	Enteritidis	1425	42913
SAL_GA3098AA	SAL3347	SRR1132896	2002			Enteritidis	Enteritidis	1425	42914
SAL_GA3118AA	BCW_3418	SRR1122490	2004	North America	United States	Enteritidis	Enteritidis	1425	9568
SAL_GA3119AA	BCW_3417	SRR1122491	2004	North America	United States	Enteritidis	Enteritidis	1425	42893
SAL_GA3120AA	NCTR-SF923	SRR1122492	2009	North America	United States	Enteritidis	Enteritidis	1425	42892
SAL_GA3132AA	NCTR-SF475	SRR1122504	1999	North America	United States	Typhimurium	Enteritidis	1425	42881
SAL_GA3150AA	SAL3399	SRR1122544	2010			Enteritidis	Enteritidis	1425	42857
SAL_GA3151AA	SAL3398	SRR1122545	2010			Enteritidis	Enteritidis	1425	42863
SAL_GA3152AA	SAL3397	SRR1122546	2010			Enteritidis	Enteritidis	1425	42862
SAL_GA3153AA	SAL3388	SRR1122547	2009			Enteritidis	Enteritidis	1425	42861
SAL_GA3154AA	SAL3386	SRR1122548	2009			Enteritidis	Enteritidis	1425	42856
SAL_GA3155AA	SAL3384	SRR1122549	2005			Enteritidis	Enteritidis	1425	42855
SAL_GA3156AA	SAL3383	SRR1122550	2004			Enteritidis	Enteritidis	1425	42854
SAL_GA3157AA	SAL3382	SRR1122551	2009			Enteritidis	Enteritidis	1425	42853
SAL_GA3158AA	SAL3380	SRR1122552	2009			Enteritidis	Enteritidis	1425	42852
SAL_GA3159AA	SAL3378	SRR1122553	2003			Enteritidis	Enteritidis	1425	42851
SAL_GA3160AA	SAL3377	SRR1122554	2003			Enteritidis	Enteritidis	1425	42860
SAL_GA3161AA	SAL3376	SRR1122555	2008			Enteritidis	Enteritidis	1425	42850
SAL_GA3162AA	SAL3375	SRR1122556	2007			Enteritidis	Enteritidis	1425	42849
SAL_GA3163AA	SAL3374	SRR1122557	2007			Enteritidis	Enteritidis	1425	42848
SAL_GA3164AA	CFSAN005945	SRR1122558	2006			Enteritidis	Enteritidis	1425	42847
SAL_GA3165AA	CFSAN005942	SRR1122559	2006			Enteritidis	Enteritidis	1425	42846
SAL_GA3166AA	CFSAN005936	SRR1122560	2005			Enteritidis	Enteritidis	1425	42841
SAL_GA3167AA	CFSAN005928	SRR1122561	2002			Enteritidis	Enteritidis	1425	42845
SAL_GA3168AA	CFSAN005925	SRR1122562	2001			Enteritidis	Enteritidis	1425	42844
SAL_GA3173AA	CFSAN005903	SRR1122568	2002			Typhimurium	Enteritidis	1425	42837
SAL_GA3186AA	N37936	SRR1122581	2011	North America	United States	Enteritidis	Enteritidis	1425	42825
SAL_GA3191AA	N37909	SRR1122586	2011	North America	United States	Enteritidis	Enteritidis	1425	42820
SAL_GA3210AA	N30639	SRR1122605	2011	North America	United States	Enteritidis	Enteritidis	1425	42805
SAL_GA3211AA	N29385	SRR1122606	2011	North America	United States	Enteritidis	Enteritidis	1425	42803
SAL_GA3255AA	N23853	SRR1122651	2010	North America	United States	Enteritidis	Enteritidis	1425	42761
SAL_GA3263AA	BCW_2048	SRR1122659	2010	North America	United States	Enteritidis	Enteritidis	1425	42754
SAL_GA3269AA	BCW_2039	SRR1122665	2010	North America	United States	Enteritidis	Enteritidis	1425	42748
SAL_GA3340AA	BCW_1588	SRR1122738				Enteritidis	Enteritidis	1425	42685
SAL_GA3374AA	BCW_2426	SRR1118722				Enteritidis	Enteritidis	26543	42655
SAL_GA3379AA	CFSAN005841	SRR1106564	2010			Enteritidis	Enteritidis	1425	42651
SAL_GA3380AA	CFSAN005840	SRR1106565	2007			Enteritidis	Enteritidis	1425	42650
SAL_GA3381AA	CFSAN005839	SRR1106566	2007			9,12:-:-	Enteritidis	1425	13017
SAL_GA3382AA	CFSAN005838	SRR1106567	2006			Enteritidis	Enteritidis	1425	42649
SAL_GA3383AA	CFSAN005837	SRR1106568	2010			Enteritidis	Enteritidis	1425	13017
SAL_GA3384AA	CFSAN005836	SRR1106569	2002			Enteritidis	Enteritidis	26543	42648
SAL_GA3385AA	CFSAN005835	SRR1106570	1999			Enteritidis	Enteritidis	1425	41911
SAL_GA3387AA	CFSAN005833	SRR1106572	2002			Enteritidis	Enteritidis	1425	42645
SAL_GA3388AA	CFSAN005832	SRR1106573	1998			Enteritidis	Enteritidis	1425	42644
SAL_GA3389AA	CFSAN005831	SRR1106574	2005			Enteritidis	Enteritidis	1425	42643
SAL_GA3492AA	BCW_2877	SRR1106360				Enteritidis	Enteritidis	1425	42552
SAL_GA3505AA	BCW_2860	SRR1106373				Enteritidis	Enteritidis	1425	42552
SAL_GA3515AA	BCW_2844	SRR1106383				Enteritidis	Enteritidis	1425	42544
SAL_GA3626AA	BCW_2687	SRR1106494	2011	Asia	Iran	Enteritidis	Enteritidis	1425	42454

SAL_GA3628AA	BCW_2685	SRR1106496	2009		Africa	Mauritius	Enteritidis	Enteritidis	3888	44275
SAL_GA3629AA	BCW_2684	SRR1106497	2009		Europe	Denmark	Enteritidis	Enteritidis	1425	42452
SAL_GA3630AA	BCW_2682	SRR1106498	2006		Asia	Turkey	Enteritidis	Enteritidis	1425	42451
SAL_GA3631AA	BCW_2681	SRR1106499	2005		Unresolved	Congo	Enteritidis	Enteritidis	1424	42448
SAL_GA3632AA	BCW_2680	SRR1106500	2002		Asia	Taiwan	Enteritidis	Enteritidis	1425	42450
SAL_GA3633AA	BCW_2679	SRR1106501	1999		Asia	China	Enteritidis	Enteritidis	1425	42449
SAL_GA3662AA	CFSAN005976	SRR1060521	2010				Enteritidis	Enteritidis	1425	42426
SAL_GA3663AA	CFSAN005975	SRR1060522	2010				Enteritidis	Enteritidis	1425	44271
SAL_GA3664AA	CFSAN005974	SRR1060523	2010				Enteritidis	Enteritidis	1425	42425
SAL_GA3665AA	CFSAN005973	SRR1060524	2010				Enteritidis	Enteritidis	1425	44270
SAL_GA3666AA	CFSAN005972	SRR1060525	2010				Enteritidis	Enteritidis	1425	42424
SAL_GA3667AA	CFSAN005971	SRR1060526	2010				Enteritidis	Enteritidis	1425	14380
SAL_GA3668AA	CFSAN005970	SRR1060527	2010				Enteritidis	Enteritidis	1425	42423
SAL_GA3669AA	CFSAN005969	SRR1060528	2010				Enteritidis	Enteritidis	1425	42422
SAL_GA3670AA	CFSAN005967	SRR1060529	2009				Enteritidis	Enteritidis	1425	42421
SAL_GA3688AA	BCW_2195	SRR1060547	2011		North America	United States	Enteritidis	Enteritidis	1425	42406
SAL_GA3795AA	CDC SSU7998	SRR1060654			North America	United States	Enteritidis	Enteritidis	1425	42318
SAL_GA3847AA	BCW_1587	SRR1060706					Enteritidis	Enteritidis	1425	42278
SAL_GA3898AA	cSen_S8	ERR330010					Enteritidis (Predicted)	Enteritidis	1425	42239
SAL_GA3899AA	Sen_S3	ERR330009					Enteritidis (Predicted)	Enteritidis	1425	44227
SAL_GA4196AA	SQ0229	SRR863224	2013		North America	United States	Enteritidis	Enteritidis	1425	42182
SAL_GA4197AA	SQ0228	SRR863223	2013		North America	United States	Enteritidis	Enteritidis	1425	42181
SAL_GA4198AA	SQ0227	SRR863221	2013		North America	United States	Enteritidis	Enteritidis	1425	42180
SAL_GA4204AA	Sent-0907R11860	ERR277243					Enteritidis (Predicted)	Enteritidis	1425	42177
SAL_GA4205AA	Sent-0905R11615	ERR277242					Enteritidis (Predicted)	Enteritidis	1425	42176
SAL_GA4206AA	Sent-0910R12287	ERR277241					Enteritidis (Predicted)	Enteritidis	1425	42174
SAL_GA4207AA	Sent-0910R12234	ERR277240					Enteritidis (Predicted)	Enteritidis	1425	42175
SAL_GA4208AA	Sent-0909R12018	ERR277239					Enteritidis (Predicted)	Enteritidis	1425	42173
SAL_GA4209AA	Sent-0909R12091	ERR277238					Enteritidis (Predicted)	Enteritidis	1425	42172
SAL_GA4210AA	Sent-0905R11609	ERR277237					Enteritidis (Predicted)	Enteritidis	3888	42171
SAL_GA4211AA	Sent-0905R11565	ERR277236					Enteritidis (Predicted)	Enteritidis	1425	42170
SAL_GA4326AA	PNUSAS002421	SRR3732333	2016	4	North America	United States	Enteritidis	Enteritidis	1425	447
SAL_GA4331AA	PNUSAS002373	SRR3732313			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	42204
SAL_GA4337AA	PNUSAS002641	SRR3732286	2016	5	North America	United States	Enteritidis	Enteritidis	1425	42199
SAL_GA4340AA	PNUSAS002666	SRR3732283	2016	6	North America	United States	Enteritidis	Enteritidis	1425	44222
SAL_GA4345AA	PNUSAS002661	SRR3732278			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	42190
SAL_GA4356AA	4248_low_coverage_salmon	ERR1513238					Enteritidis (Predicted)	Enteritidis	1425	42233
SAL_GA4382AA	CVM-N23629	SRR3740193	2009		North America	United States	Enteritidis	Enteritidis	1425	42225
SAL_GA4384AA	CVM-N23580	SRR3740191	2009		North America	United States	I 9,12:Nonmotile	Enteritidis	1425	42223
SAL_GA4393AA	2016K-0493	SRR3743987			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	40225
SAL_GA4394AA	2016K-0492	SRR3743986			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	43070
SAL_GA4401AA	PNUSAS002491	SRR3743978	2016	5	North America	United States	Enteritidis	Enteritidis	27863	43297
SAL_GA4403AA	PNUSAS002639	SRR3743976	2016	6	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA4404AA	PNUSAS002638	SRR3743975			North America	United States	Enteritidis	Enteritidis	1425	43295
SAL_GA4405AA	PNUSAS002637	SRR3743974	2016	6	North America	United States	Enteritidis	Enteritidis	1425	43294
SAL_GA4406AA	PNUSAS002630	SRR3743973	2016	6	North America	United States	Enteritidis	Enteritidis	27863	40225
SAL_GA4407AA	PNUSAS002629	SRR3743972	2016	5	North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_GA4408AA	PNUSAS002594	SRR3743971	2016	5	North America	United States	Enteritidis	Enteritidis	1425	40609
SAL_GA4409AA	PNUSAS002563	SRR3743970	2016	5	North America	United States	Enteritidis	Enteritidis	1425	43064
SAL_GA4410AA	PNUSAS002562	SRR3743969	2016	5	North America	United States	Enteritidis	Enteritidis	1425	10271
SAL_GA4411AA	PNUSAS002561	SRR3743968			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	43063
SAL_GA4412AA	PNUSAS002508	SRR3743967	2016	5	North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA4413AA	PNUSAS002507	SRR3743966			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	43062
SAL_GA4414AA	PNUSAS002506	SRR3743965			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	43293
SAL_GA4415AA	PNUSAS002505	SRR3743964			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	4151
SAL_GA4416AA	PNUSAS002560	SRR3743962			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39779
SAL_GA4426AA	2016K-0466	SRR3743950			North America	United States	Enteritidis (Predicted)	Enteritidis	37133	177
SAL_GA4427AA	PNUSAS002678	SRR3743949	2016	6	North America	United States	Enteritidis	Enteritidis	1425	43055
SAL_GA4430AA	PNUSAS002675	SRR3743946	2016	6	North America	United States	Enteritidis	Enteritidis	1425	43052

SAL_GA4437AA	PNUSAS002670	SRR3743939				North America	United States	Enteritidis (Predicted)	Enteritidis	27863	43044
SAL_GA4445AA	PNUSAS002310	SRR3743930	2016	4		North America	United States	Enteritidis	Enteritidis	1425	43039
SAL_GA4446AA	PNUSAS002477	SRR3743929	2016	4		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA4454AA	PNUSAS002215	SRR3743920	2016	4		North America	United States	Enteritidis	Enteritidis	27863	43034
SAL_GA4455AA	PNUSAS002214	SRR3743919	2016	4		North America	United States	Enteritidis	Enteritidis	1425	43033
SAL_GA4456AA	PNUSAS002213	SRR3743918	2016	3		North America	United States	Enteritidis	Enteritidis	3888	43032
SAL_GA4458AA	PNUSAS002209	SRR3743916	2016	3		North America	United States	Enteritidis	Enteritidis	1425	43030
SAL_GA4480AA	NY-N13667	SRR3745542	2007			North America	United States	Enteritidis	Enteritidis	1425	30959
SAL_GA4481AA	PNUSAS001778	SRR3745466				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	617
SAL_GA4487AA	I2016009066	SRR3928693	2016	6		North America	United States	Enteritidis	Enteritidis	1425	43276
SAL_GA4545AA	CVM-N23613	SRR3765177	2009			North America	United States	Typhimurium Var. O:5-	Enteritidis	1425	42853
SAL_GA4673AA	5	traces-OUIlxwb						Enteritidis (Predicted)	Enteritidis	1425	44372
SAL_GA4674AA	6	traces-OQabEEc						Enteritidis (Predicted)	Enteritidis	1425	44374
SAL_GA4722AA	FSIS1607046	SRR3924743	2016			North America	United States	Enteritidis	Enteritidis	1425	45726
SAL_GA4739AA	PNUSAS002551	SRR3898626				North America	United States	Enteritidis (Predicted)	Enteritidis	37133	45711
SAL_GA4740AA	PNUSAS002550	SRR3898622				North America	United States	Enteritidis (Predicted)	Enteritidis	27924	45710
SAL_GA4741AA	PNUSAS002549	SRR3898621				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	45709
SAL_GA4742AA	PNUSAS002688	SRR3898618				North America	United States	Enteritidis (Predicted)	Enteritidis	37133	177
SAL_GA4743AA	PNUSAS002687	SRR3898617				North America	United States	Enteritidis (Predicted)	Enteritidis	37133	45708
SAL_GA4769AA	PNUSAS002836	SRR3898516	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45684
SAL_GA4771AA	PNUSAS002834	SRR3898482	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45683
SAL_GA4781AA	PNUSAS002799	SRR3898177				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	45672
SAL_GA4809AA	PNUSAS002779	SRR3897929	2016	5		North America	United States	Enteritidis	Enteritidis	3888	45643
SAL_GA4851AA	I2016009808	SRR3824141	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45554
SAL_GA4852AA	I2016009149	SRR3824044	2016	6		North America	United States	Enteritidis	Enteritidis	1425	40903
SAL_GA4853AA	I2016008662-12	SRR3824043	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45553
SAL_GA4854AA	E2016009720	SRR3824138	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45552
SAL_GA4855AA	E2016009483	SRR3824040	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45551
SAL_GA4856AA	E2016009919	SRR3824039	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45803
SAL_GA4857AA	E2016009870	SRR3824133	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45802
SAL_GA4858AA	E2016009850	SRR3824132	2016	6		North America	United States	Enteritidis	Enteritidis	34197	45550
SAL_GA4859AA	E2016009771	SRR3824131	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45549
SAL_GA4860AA	E2016009765	SRR3824034	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45546
SAL_GA4861AA	E2016009735	SRR3824033	2016	6		North America	United States	Enteritidis	Enteritidis	27863	45795
SAL_GA4862AA	E2016009469	SRR3824128	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45545
SAL_GA4863AA	CFSAN052648	SRR3824093	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45544
SAL_GA4865AA	CFSAN052649	SRR3824094	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45543
SAL_GA4900AA	FSIS1607118	SRR3928714	2016			North America	United States	Enteritidis	Enteritidis	1425	45631
SAL_GA4916AA	E2016010140	SRR3928752	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45620
SAL_GA4917AA	E2016010134	SRR3928751	2016	6		North America	United States	Enteritidis	Enteritidis	1425	45619
SAL_GA4959AA	CFSAN052937	SRR3929083	2016	7		North America	United States	Enteritidis	Enteritidis	1425	45619
SAL_GA4960AA	CFSAN052936	SRR3929082	2016	7		North America	United States	Enteritidis	Enteritidis	1425	45619
SAL_GA5023AA	PNUSAS002821	SRR3930407	2016	6		North America	United States	Enteritidis	Enteritidis	1425	46091
SAL_GA5025AA	PNUSAS002820	SRR3930405	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46089
SAL_GA5026AA	PNUSAS002819	SRR3930404	2016	6		North America	United States	Enteritidis	Enteritidis	1425	46088
SAL_GA5027AA	PNUSAS002818	SRR3930402	2016	5		North America	United States	Enteritidis	Enteritidis	37133	46087
SAL_GA5028AA	PNUSAS002817	SRR3930401	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46085
SAL_GA5029AA	PNUSAS002816	SRR3930399	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46084
SAL_GA5030AA	PNUSAS002815	SRR3930398	2016	5		North America	United States	Enteritidis	Enteritidis	1425	2668
SAL_GA5031AA	PNUSAS002814	SRR3930397	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46083
SAL_GA5032AA	PNUSAS002813	SRR3930394	2016	5		North America	United States	Enteritidis	Enteritidis	27863	43297
SAL_GA5033AA	PNUSAS002812	SRR3930393	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46082
SAL_GA5034AA	PNUSAS002811	SRR3930392	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46076
SAL_GA5035AA	PNUSAS002810	SRR3930391	2016	5		North America	United States	Enteritidis	Enteritidis	27863	46080
SAL_GA5036AA	PNUSAS002559	SRR3930390	2016	5		North America	United States	Enteritidis	Enteritidis	27863	46081
SAL_GA5037AA	PNUSAS002558	SRR3930389	2016	5		North America	United States	Enteritidis	Enteritidis	27863	46079
SAL_GA5038AA	PNUSAS002557	SRR3930388	2016	5		North America	United States	Enteritidis	Enteritidis	27863	46078
SAL_GA5039AA	PNUSAS002556	SRR3930387	2016	5		North America	United States	Enteritidis	Enteritidis	1425	46077
SAL_GA5040AA	PNUSAS002555	SRR3930385	2016	4		North America	United States	Enteritidis	Enteritidis	1425	46075

SAL_GA5041AA	PNUSAS002554	SRR3930384	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46077
SAL_GA5042AA	PNUSAS002553	SRR3930383	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46074
SAL_GA5043AA	PNUSAS002552	SRR3930382	2016	4	North America	United States	Enteritidis	Enteritidis	1425	46071
SAL_GA5046AA	2016K-0511	SRR3930379			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46070
SAL_GA5052AA	PNUSAS002695	SRR3930368	2016	5	North America	United States	Enteritidis	Enteritidis	1425	1026
SAL_GA5053AA	PNUSAS002694	SRR3930367	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46065
SAL_GA5054AA	PNUSAS002693	SRR3930366	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46064
SAL_GA5065AA	PNUSAS002683	SRR3930355			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46060
SAL_GA5066AA	PNUSAS002682	SRR3930353			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46059
SAL_GA5086AA	PNUSAS002690	SRR3930269	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46040
SAL_GA5087AA	PNUSAS002849	SRR3930268			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46039
SAL_GA5088AA	PNUSAS002610	SRR3930267			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46017
SAL_GA5089AA	PNUSAS002609	SRR3930266			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46017
SAL_GA5090AA	PNUSAS002608	SRR3930265			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46038
SAL_GA5091AA	PNUSAS002607	SRR3930264			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46017
SAL_GA5092AA	PNUSAS002606	SRR3930263			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46054
SAL_GA5093AA	PNUSAS002605	SRR3930262			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46016
SAL_GA5094AA	PNUSAS002604	SRR3930261			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46015
SAL_GA5095AA	PNUSAS002603	SRR3930260			North America	United States	Enteritidis (Predicted)	Enteritidis	27904	46164
SAL_GA5096AA	PNUSAS002602	SRR3930259			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39578
SAL_GA5097AA	PNUSAS002601	SRR3930258			North America	United States	Enteritidis (Predicted)	Enteritidis	27904	46014
SAL_GA5098AA	PNUSAS002848	SRR3930256			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46163
SAL_GA5099AA	PNUSAS002600	SRR3930255			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46005
SAL_GA5100AA	PNUSAS002598	SRR3930254			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46004
SAL_GA5101AA	PNUSAS002597	SRR3930253			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39578
SAL_GA5102AA	PNUSAS002596	SRR3930252			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46003
SAL_GA5114AA	PNUSAS002703	SRR3930240	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45987
SAL_GA5118AA	PNUSAS002781	SRR3930236	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45983
SAL_GA5121AA	PNUSAS002698	SRR3930233	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45980
SAL_GA5124AA	PNUSAS002697	SRR3930230	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46133
SAL_GA5125AA	PNUSAS002890	SRR3930229	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45975
SAL_GA5128AA	PNUSAS002887	SRR3930226	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45973
SAL_GA5130AA	PNUSAS002885	SRR3930224	2016	5	North America	United States	Enteritidis	Enteritidis	1425	45971
SAL_GA5143AA	PNUSAS002611	SRR3930211			North America	United States	Enteritidis (Predicted)	Enteritidis	27944	45954
SAL_GA5176AA	V-CLASP-D-44	SRR3933137	2013		North America	United States	Enteritidis	Enteritidis	1425	46287
SAL_GA5180AA	V-CLASP-D-40	SRR3933133	2013		North America	United States	Enteritidis	Enteritidis	42163	46282
SAL_GA5217AA	V-CLASP-D-05	SRR3933096	2013		North America	United States	Enteritidis	Enteritidis	1425	46216
SAL_GA5220AA	V-CLASP-D-02	SRR3933093	2012		North America	United States	Enteritidis	Enteritidis	1425	46214
SAL_GA5257AA	FDA00004494	SRR3938678	2008	10	Asia	China	Enteritidis	Enteritidis	1425	46804
SAL_GA5288AA	CFSAN042921	SRR4012587	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5289AA	CFSAN042920	SRR4012586	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5290AA	CFSAN042919	SRR3934265	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5291AA	CFSAN042918	SRR3934264	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46785
SAL_GA5292AA	CFSAN042917	SRR4012583	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5293AA	CFSAN042916	SRR3934262	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5294AA	CFSAN042915	SRR4012580	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46783
SAL_GA5400AA	PNUSAS002689	SRR3933711			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	447
SAL_GA5406AA	PNUSAS002947	SRR3933706	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46741
SAL_GA5407AA	PNUSAS002946	SRR3933705	2016	6	North America	United States	Enteritidis	Enteritidis	1425	2067
SAL_GA5409AA	PNUSAS002945	SRR3933704	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46739
SAL_GA5410AA	PNUSAS002944	SRR3933703	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46738
SAL_GA5411AA	PNUSAS002824	SRR3933702	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46737
SAL_GA5412AA	PNUSAS002823	SRR3933701	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46735
SAL_GA5413AA	PNUSAS002822	SRR3933700	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46734
SAL_GA5436AA	PNUSAS002809	SRR3933690	2016	6	North America	United States	Enteritidis	Enteritidis	27863	46722
SAL_GA5437AA	PNUSAS002808	SRR3933689	2016	6	North America	United States	Enteritidis	Enteritidis	27863	40225
SAL_GA5438AA	PNUSAS002686	SRR3933688	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46721
SAL_GA5456AA	PNUSAS002949	SRR3933673	2016	6	North America	United States	Enteritidis	Enteritidis	1425	46708
SAL_GA5458AA	PNUSAS002625	SRR3933671	2016	6	North America	United States	Enteritidis	Enteritidis	1425	44222

SAL_GA5465AA	PNUSAS002621	SRR3933667	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46728
SAL_GA5469AA	PNUSAS002620	SRR3933666			North America	United States	Enteritidis	Enteritidis	1425	47027
SAL_GA5476AA	PNUSAS002618	SRR3933664			North America	United States	Enteritidis (Predicted)	Enteritidis	37741	46700
SAL_GA5483AA	PNUSAS002615	SRR3933662			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46694
SAL_GA5488AA	PNUSAS002612	SRR3933659	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46690
SAL_GA5489AA	PNUSAS002584	SRR3933658	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46689
SAL_GA5492AA	PNUSAS002581	SRR3933655	2016	5	North America	United States	Enteritidis	Enteritidis	27863	40225
SAL_GA5494AA	PNUSAS002579	SRR3933653	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46684
SAL_GA5504AA	PNUSAS002574	SRR3933648	2016	5	North America	United States	Enteritidis	Enteritidis	1425	46678
SAL_GA5506AA	PNUSAS002692	SRR3933647			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	46677
SAL_GA5509AA	PNUSAS002691	SRR3933645			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47023
SAL_GA5563AA	CVM N62976	SRR3933083	2015		North America	United States	Enteritidis	Enteritidis	1425	47016
SAL_GA5581AA	CVM N62524	SRR3933065	2015		North America	United States	Enteritidis	Enteritidis	27904	46621
SAL_GA5583AA	CVM N62522	SRR3933063	2015		North America	United States	Enteritidis	Enteritidis	1425	46620
SAL_GA5598AA	CVM N62507	SRR3933049	2015		North America	United States	Enteritidis	Enteritidis	1425	46611
SAL_GA5616AA	CVM N62486	SRR3933031	2015		North America	United States	Enteritidis	Enteritidis	1425	46596
SAL_GA5619AA	CVM N62480	SRR3933028	2015		North America	United States	Enteritidis	Enteritidis	1425	46593
SAL_GA5620AA	CVM N62479	SRR3933027	2015		North America	United States	Enteritidis	Enteritidis	1425	46588
SAL_GA5626AA	CVM N62472	SRR3933021	2015		North America	United States	Enteritidis	Enteritidis	1425	46585
SAL_GA5631AA	CVM N62467	SRR3933016	2015		North America	United States	Enteritidis	Enteritidis	1425	12362
SAL_GA5633AA	CVM N62464	SRR3933014	2015		North America	United States	Enteritidis	Enteritidis	1425	46580
SAL_GA5637AA	CVM N62460	SRR3933010	2015		North America	United States	Enteritidis	Enteritidis	1425	46578
SAL_GA5638AA	CVM N62459	SRR3933009	2015		North America	United States	Enteritidis	Enteritidis	1425	46575
SAL_GA5639AA	CVM N62458	SRR3933008	2015		North America	United States	Enteritidis	Enteritidis	1425	46574
SAL_GA5646AA	CVM N62451	SRR3933001	2015		North America	United States	Enteritidis	Enteritidis	1425	46625
SAL_GA5672AA	CVM N58676	SRR3932975	2015		North America	United States	Enteritidis	Enteritidis	1425	46544
SAL_GA5687AA	CVM N58661	SRR3932960	2015		North America	United States	Enteritidis	Enteritidis	1425	46528
SAL_GA5688AA	CVM N58660	SRR3932959	2015		North America	United States	Enteritidis	Enteritidis	1425	46527
SAL_GA5698AA	CVM N58650	SRR3932949	2015		North America	United States	Enteritidis	Enteritidis	1425	46517
SAL_GA5705AA	CVM N58643	SRR3932942	2015		North America	United States	Enteritidis	Enteritidis	27901	12216
SAL_GA5735AA	CVM N56556	SRR3932912	2015		North America	United States	Enteritidis	Enteritidis	1425	46489
SAL_GA5738AA	CVM N56553	SRR3932909	2015		North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_GA5754AA	CVM N56229	SRR3932893	2015		North America	United States	Enteritidis	Enteritidis	1425	46470
SAL_GA5760AA	CVM N55863	SRR3932887	2015		North America	United States	Saintpaul	Enteritidis	1425	46465
SAL_GA5761AA	CVM N55860	SRR3932886	2015		North America	United States	Heidelberg	Enteritidis	1425	46464
SAL_GA5765AA	CVM N55847	SRR3932882	2015		North America	United States	Enteritidis	Enteritidis	1425	46461
SAL_GA5924AA	CFSAN053020	SRR3944461	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47009
SAL_GA5925AA	CFSAN053019	SRR3944460	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47008
SAL_GA5926AA	CFSAN053018	SRR3944459	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47007
SAL_GA5952AA	FSIS1607056	SRR3953436	2016		North America	United States	Enteritidis	Enteritidis	1425	47604
SAL_GA5957AA	FSIS1607057	SRR3953320	2016		North America	United States	Enteritidis	Enteritidis	1425	47604
SAL_GA5985AA	PNUSAS002216	SRR3951366	2016	4	North America	United States	Enteritidis	Enteritidis	27863	43034
SAL_GA5987AA	PNUSAS002211	SRR3951364	2016	3	North America	United States	Enteritidis	Enteritidis	27863	47577
SAL_GA5989AA	PNUSAS002859	SRR3951360			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1026
SAL_GA5990AA	PNUSAS002858	SRR3951359			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1026
SAL_GA5999AA	E2016010873	SRR3948505	2016	5	North America	United States	Enteritidis	Enteritidis	1425	47569
SAL_GA6000AA	E2016010879	SRR3948504	2016	7	North America	United States	Enteritidis	Enteritidis	27924	47564
SAL_GA6017AA	I2016010304-1	SRR3948447	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47552
SAL_GA6019AA	E2016010254	SRR3948445	2016	7	North America	United States	Enteritidis	Enteritidis	27901	47551
SAL_GA6020AA	E2016010234	SRR3948444	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47550
SAL_GA6021AA	E2016010179	SRR3948442	2016	6	North America	United States	Enteritidis	Enteritidis	1425	47549
SAL_GA6022AA	I2016010355	SRR3948441	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47534
SAL_GA6023AA	E2016010377	SRR3948440	2016	7	North America	United States	Enteritidis	Enteritidis	42205	47548
SAL_GA6047AA	FSIS1607197	SRR3981176	2016		North America	United States	Enteritidis	Enteritidis	1425	47689
SAL_GA6064AA	PNUSAS002955	SRR3979115	2016	6	North America	United States	Enteritidis	Enteritidis	1425	47676
SAL_GA6067AA	PNUSAS003018	SRR3979112	2016	6	North America	United States	Enteritidis	Enteritidis	1425	47673
SAL_GA6068AA	PNUSAS003017	SRR3979111	2016	3	North America	United States	Enteritidis	Enteritidis	1425	47672
SAL_GA6069AA	PNUSAS003015	SRR3978852			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47671
SAL_GA6071AA	PNUSAS003113	SRR3978823			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	43297

SAL_GA6072AA	PNUSAS003119	SRR3978768				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47667
SAL_GA6073AA	PNUSAS003116	SRR3978747	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47666
SAL_GA6074AA	PNUSAS003118	SRR3978701	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47665
SAL_GA6075AA	PNUSAS003117	SRR3978686	2016	6		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA6076AA	PNUSAS003120	SRR3978450	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47664
SAL_GA6079AA	PNUSAS003002	SRR3978447	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47661
SAL_GA6080AA	PNUSAS002948	SRR3978446	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47660
SAL_GA6081AA	PNUSAS002825	SRR3978445	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47659
SAL_GA6092AA	PNUSAS002869	SRR3978331				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	10271
SAL_GA6093AA	PNUSAS002967	SRR3978330	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47652
SAL_GA6094AA	PNUSAS002966	SRR3978329	2016	6		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA6098AA	PNUSAS002965	SRR3978325	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47651
SAL_GA6100AA	PNUSAS002963	SRR3978323	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47645
SAL_GA6101AA	PNUSAS002962	SRR3978322	2016	6		North America	United States	Enteritidis	Enteritidis	1425	180
SAL_GA6103AA	PNUSAS002961	SRR3978312				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47643
SAL_GA6104AA	PNUSAS002960	SRR3978311				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47642
SAL_GA6105AA	PNUSAS002959	SRR3978310				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47641
SAL_GA6107AA	PNUSAS002957	SRR3978308				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	40609
SAL_GA6108AA	PNUSAS002956	SRR3978291				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	180
SAL_GA6120AA	PNUSAS002696	SRR3978279	2016	5		North America	United States	Enteritidis	Enteritidis	1425	47590
SAL_GA6121AA	PNUSAS002260	SRR3978278	2016	4		North America	United States	Enteritidis	Enteritidis	1425	47632
SAL_GA6161AA	NSW_SH34	traces-OwnSkrv	2016	7		31 Oceania	Australia	Enteritidis	Enteritidis	1425	39817
SAL_GA6252AA	LSS22_S18_run08_2016	traces-OgncOuK						Enteritidis (Predicted)	Enteritidis	1425	47725
SAL_GA6253AA	LSS21_S15_run08_2016	traces-OWvsMfD						Enteritidis (Predicted)	Enteritidis	1425	47724
SAL_GA6254AA	LSS23_S21_run08_2016	traces-OZERIMs						Enteritidis (Predicted)	Enteritidis	1425	47723
SAL_GA6255AA	LSS20_S12_run08_2016	traces-OKtdWZw						Enteritidis (Predicted)	Enteritidis	1425	47722
SAL_GA6256AA	LSS21_S15_raw_run08_2016	traces-OJwyeTa						Enteritidis (Predicted)	Enteritidis	1425	47745
SAL_GA6257AA	LSS22_S18_raw_run08_2016	traces-OPHxeZf						Enteritidis (Predicted)	Enteritidis	1425	47742
SAL_GA6258AA	LSS23_S21_raw_run08_2016	traces-0mJtKNn						Enteritidis (Predicted)	Enteritidis	1425	47743
SAL_GA6259AA	LSS20_S12_raw_run08_2016	traces-OKIHIZM						Enteritidis (Predicted)	Enteritidis	1425	47744
SAL_GA6271AA	FSIS1607275	SRR3995880	2016			North America	United States	Enteritidis	Enteritidis	1425	47979
SAL_GA6367AA	2016K-0576	SRR3993252				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47819
SAL_GA6368AA	2016K-0575	SRR3993251				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47818
SAL_GA6369AA	2016K-0578	SRR3993250				North America	United States	Enteritidis (Predicted)	Enteritidis	27863	47817
SAL_GA6370AA	2016K-0574	SRR3993249				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47816
SAL_GA6371AA	2016K-0573	SRR3993248				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47815
SAL_GA6372AA	2016K-0577	SRR3993247				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47814
SAL_GA6378AA	FDA00010467	SRR3991001	2013	5		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47808
SAL_GA6384AA	E2016011232	SRR3990991	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47802
SAL_GA6385AA	I2016011230	SRR3990990	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47801
SAL_GA6386AA	E2016011226	SRR3990989	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47800
SAL_GA6387AA	E2016011044	SRR3990988	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47848
SAL_GA6388AA	E2016011020	SRR3990987	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47847
SAL_GA6390AA	E2016011001	SRR3990984	2016	7		North America	United States	Enteritidis	Enteritidis	1425	47794
SAL_GA6412AA	PNUSAS003112	SRR3996865	2016	7		North America	United States	Enteritidis	Enteritidis	26849	47912
SAL_GA6414AA	PNUSAS003155	SRR3996861				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47910
SAL_GA6415AA	PNUSAS003154	SRR3996860	2016	5		North America	United States	Enteritidis	Enteritidis	1425	47910
SAL_GA6416AA	PNUSAS003159	SRR3996859	2016	5		North America	United States	Enteritidis	Enteritidis	1425	47910
SAL_GA6417AA	PNUSAS003158	SRR3996858	2016	5		North America	United States	Enteritidis	Enteritidis	1425	47910
SAL_GA6418AA	PNUSAS003157	SRR3996857				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47910
SAL_GA6419AA	PNUSAS003156	SRR3996856	2016	5		North America	United States	Enteritidis	Enteritidis	1425	47910
SAL_GA6481AA	PNUSAS003100	SRR3996684	2016	7		North America	United States	Serotype Pending	Enteritidis	1425	47838
SAL_GA6482AA	PNUSAS003099	SRR3996683				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47838
SAL_GA6483AA	PNUSAS003098	SRR3996682	2016	6		North America	United States	Serotype Pending	Enteritidis	1425	47837
SAL_GA6484AA	PNUSAS003097	SRR3996681				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47836
SAL_GA6488AA	PNUSAS002857	SRR3996677				North America	United States	Enteritidis (Predicted)	Enteritidis	27944	46017
SAL_GA6503AA	PNUSAS002681	SRR3996659				North America	United States	Enteritidis (Predicted)	Enteritidis	1425	47779
SAL_GA6537AA	PNUSAS003092	SRR3996625	2016	6		North America	United States	Enteritidis	Enteritidis	1425	47755
SAL_GA6550AA	PNUSAS003129	SRR4000315	2016	7		North America	United States	Enteritidis	Enteritidis	1425	48074

SAL_GA6551AA	PNUSAS003127	SRR4000314	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48073
SAL_GA6553AA	PNUSAS002684	SRR4000312	2016	4	North America	United States	Enteritidis	Enteritidis	27863	48072
SAL_GA6554AA	PNUSAS003088	SRR4000311			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48071
SAL_GA6559AA	PNUSAS003188	SRR4000306			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48057
SAL_GA6564AA	PNUSAS003183	SRR4000281	2016	7	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	6087
SAL_GA6569AA	PNUSAS003173	SRR4000276			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	36319
SAL_GA6572AA	PNUSAS003170	SRR4000252			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48057
SAL_GA6588AA	2016K-0615	SRR4000205			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48044
SAL_GA6589AA	2016K-0617	SRR4000204			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48043
SAL_GA6600AA	2016K-0546	SRR4000193			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39779
SAL_GA6605AA	PNUSAS003014	SRR4000013	2016	1	North America	United States	Enteritidis	Enteritidis	1425	48035
SAL_GA6607AA	PNUSAS003111	SRR4000011	2016	6	North America	United States	Enteritidis	Enteritidis	1425	48011
SAL_GA6621AA	PNUSAS002968	SRR3999993			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48020
SAL_GA6625AA	PNUSAS003082	SRR3999989			North America	United States	Enteritidis (Predicted)	Enteritidis	27863	48017
SAL_GA6626AA	PNUSAS003080	SRR3999988			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48016
SAL_GA6627AA	PNUSAS003077	SRR3999987	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48015
SAL_GA6628AA	PNUSAS003076	SRR3999986			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48014
SAL_GA6629AA	PNUSAS003013	SRR3999985			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	39863
SAL_GA6632AA	PNUSAS002599	SRR3999974			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48012
SAL_GA6647AA	PNUSAS003044	SRR3999884	2016	6	North America	United States	Enteritidis	Enteritidis	1425	48011
SAL_GA6678AA	48bd2d00-bac1-11e5-9e10-3	ERR1556250						Enteritidis	42231	48123
SAL_GA6689AA	485f2e80-bac1-11e5-9e10-3	ERR1556239					Enteritidis (Predicted)	Enteritidis	1424	48226
SAL_GA6696AA	47d00de0-bac1-11e5-9e10-3	ERR1556232					Enteritidis (Predicted)	Enteritidis	1424	48223
SAL_GA6700AA	47a10ea0-bac1-11e5-9e10-3	ERR1556228						Enteritidis	42231	48219
SAL_GA6703AA	47839b90-bac1-11e5-9e10-3	ERR1556225						Enteritidis	42231	48216
SAL_GA6708AA	47469290-bac1-11e5-9e10-3	ERR1556220					Enteritidis (Predicted)	Enteritidis	1424	48215
SAL_GA6729AA	421eaff0-bac1-11e5-aed5-3c	ERR1556199					Enteritidis (Predicted)	Enteritidis	1424	48205
SAL_GA6741AA	416f5d20-bac1-11e5-aed5-3	ERR1556187					Enteritidis (Predicted)	Enteritidis	3801	48193
SAL_GA6754AA	41046650-bac1-11e5-aed5-3	ERR1556174					Enteritidis (Predicted)	Enteritidis	1425	48183
SAL_GA6760AA	40b3ae40-bac1-11e5-aed5-3	ERR1556168					Enteritidis (Predicted)	Enteritidis	1425	48161
SAL_GA6775AA	401d61b0-bac1-11e5-aed5-3	ERR1556153					Enteritidis (Predicted)	Enteritidis	1425	48172
SAL_GA6780AA	3fe8bd20-bac1-11e5-aed5-3	ERR1556148					Enteritidis (Predicted)	Enteritidis	1425	48170
SAL_GA6781AA	3fe25480-bac1-11e5-aed5-3	ERR1556147					Enteritidis (Predicted)	Enteritidis	1425	48169
SAL_GA6790AA	3f9fa630-bac1-11e5-aed5-3c	ERR1556138					Enteritidis (Predicted)	Enteritidis	1425	48161
SAL_GA6792AA	3f8bd010-bac1-11e5-aed5-3	ERR1556136					Enteritidis (Predicted)	Enteritidis	1425	48161
SAL_GA6814AA	3fc2be90-bac1-11e5-9e10-3	ERR1556114					Enteritidis (Predicted)	Enteritidis	1424	48134
SAL_GA6815AA	3fbc07d0-bac1-11e5-9e10-3	ERR1556113					Enteritidis (Predicted)	Enteritidis	1424	48143
SAL_GA6818AA	3f993d90-bac1-11e5-9e10-3	ERR1556110					Enteritidis (Predicted)	Enteritidis	1424	48140
SAL_GA6820AA	3f8bd010-bac1-11e5-9e10-3	ERR1556108					Enteritidis (Predicted)	Enteritidis	1424	48134
SAL_GA6824AA	3f6c3a20-bac1-11e5-9e10-3	ERR1556104					Enteritidis (Predicted)	Enteritidis	1424	48130
SAL_GA6825AA	3f65aa70-bac1-11e5-9e10-3	ERR1556103					Enteritidis (Predicted)	Enteritidis	1424	48137
SAL_GA6827AA	3f4f3c40-bac1-11e5-9e10-3c	ERR1556101					Enteritidis (Predicted)	Enteritidis	1424	48135
SAL_GA6829AA	3f2aeb60-bac1-11e5-9e10-3	ERR1556099					Enteritidis (Predicted)	Enteritidis	1424	48134
SAL_GA6832AA	3ed921e0-bac1-11e5-9e10-3	ERR1556096					Enteritidis (Predicted)	Enteritidis	1424	48131
SAL_GA6834AA	3eba9d60-bac1-11e5-9e10-3	ERR1556094					Enteritidis (Predicted)	Enteritidis	1424	48130
SAL_GA6837AA	3ea65210-bac1-11e5-9e10-3	ERR1556091					Enteritidis (Predicted)	Enteritidis	1424	48125
SAL_GA6840AA	3e648e20-bac1-11e5-9e10-3	ERR1556088						Enteritidis	42231	48123
SAL_GA6982AA	I2016011407	SRR4014403	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48473
SAL_GA6983AA	I2016011392	SRR4014402	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48472
SAL_GA6984AA	I2016011284	SRR4014401	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48471
SAL_GA6985AA	E2016011589	SRR4022300	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48470
SAL_GA6986AA	E2016011581	SRR4014399	2016	7	North America	United States	Enteritidis	Enteritidis	8003	48469
SAL_GA6987AA	E2016011520	SRR4014398	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48468
SAL_GA6988AA	E2016011385	SRR4014397	2016	7	North America	United States	Enteritidis	Enteritidis	27924	48467
SAL_GA7176AA	WAPHL-SAL-A01090	SRR4011134	2009		North America	United States	Enteritidis	Enteritidis	1425	48316
SAL_GA7178AA	CFSAN025361	SRR4011123	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	48314
SAL_GA7191AA	PNUSAS003128	SRR4017862	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48487
SAL_GA7401AA	2016K-0622	SRR4019599			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48607
SAL_GA7402AA	2016K-0623	SRR4019598			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48606

SAL_GA7403AA	2016K-0621	SRR4019597			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48605
SAL_GA7417AA	CVM-N23645	SRR4019219	2009		North America	United States	Enteritidis	Enteritidis	1425	48595
SAL_GA7419AA	CVM-N23611	SRR4019217	2009		North America	United States	Typhimurium Var. O:5-	Enteritidis	1425	48594
SAL_GA7450AA	145002	traces-ODytmRr					Enteritidis (Predicted)	Enteritidis	1425	48634
SAL_GA7457AA	S38	traces-OCujaGQ					Enteritidis (Predicted)	Enteritidis	1425	48637
SAL_GA7460AA	S49	traces-OPRilU					Enteritidis (Predicted)	Enteritidis	1425	48638
SAL_GA7469AA	PNUSAS003384	SRR4040231	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48744
SAL_GA7471AA	PNUSAS003382	SRR4040229	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47667
SAL_GA7474AA	PNUSAS003379	SRR4040134	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48746
SAL_GA7488AA	PNUSAS003144	SRR4040099	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48711
SAL_GA7490AA	PNUSAS003143	SRR4040097	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48713
SAL_GA7491AA	PNUSAS003142	SRR4040096	2016	7	North America	United States	Enteritidis	Enteritidis	27924	48714
SAL_GA7492AA	PNUSAS003141	SRR4040095	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48715
SAL_GA7493AA	PNUSAS003140	SRR4040094	2016	7	North America	United States	Enteritidis	Enteritidis	33238	48753
SAL_GA7494AA	PNUSAS003139	SRR4040093			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48764
SAL_GA7495AA	PNUSAS003138	SRR4040092	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48716
SAL_GA7496AA	PNUSAS003137	SRR4040091			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	36319
SAL_GA7497AA	PNUSAS003136	SRR4040090			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48754
SAL_GA7498AA	PNUSAS003135	SRR4040089	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48717
SAL_GA7499AA	PNUSAS003134	SRR4040088	2016	7	North America	United States	Enteritidis	Enteritidis	1425	41757
SAL_GA7500AA	PNUSAS003133	SRR4040087	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48755
SAL_GA7510AA	PNUSAS003191	SRR4039937	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48722
SAL_GA7511AA	PNUSAS003190	SRR4039936			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48757
SAL_GA7527AA	PNUSAS003407	SRR4039920	2016	6	North America	United States	Enteritidis	Enteritidis	1425	48758
SAL_GA7528AA	PNUSAS003406	SRR4039919	2016	6	North America	United States	Enteritidis	Enteritidis	1425	48759
SAL_GA7543AA	CFSAN025372	SRR4035055	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	48683
SAL_GA7552AA	CFSAN025363	SRR4035036	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	48665
SAL_GA7553AA	PNUSAS003274	SRR4032975	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48689
SAL_GA7555AA	PNUSAS003272	SRR4032973	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48667
SAL_GA7556AA	PNUSAS003235	SRR4032972	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48668
SAL_GA7557AA	PNUSAS003234	SRR4032971	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47667
SAL_GA7558AA	PNUSAS003233	SRR4032970	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48669
SAL_GA7559AA	PNUSAS003231	SRR4032969	2016	7	North America	United States	Enteritidis	Enteritidis	1425	1171
SAL_GA7563AA	PNUSAS003045	SRR4032965			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48011
SAL_GA7585AA	PNUSAS003030	SRR4032943			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48698
SAL_GA7586AA	PNUSAS003029	SRR4032942			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	9330
SAL_GA7587AA	PNUSAS003028	SRR4032941	2016	6	North America	United States	Enteritidis	Enteritidis	1425	41535
SAL_GA7588AA	PNUSAS003027	SRR4032940	2016	6	North America	United States	Enteritidis	Enteritidis	1425	48699
SAL_GA7592AA	PNUSAS003023	SRR4032936			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48656
SAL_GA7648AA	I2016011233-4	SRR4039117	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47801
SAL_GA7649AA	E2016011924	SRR4039116	2016	8	North America	United States	Enteritidis	Enteritidis	1425	48773
SAL_GA7650AA	E2016011826	SRR4039115	2016	8	North America	United States	Enteritidis	Enteritidis	27904	48772
SAL_GA7651AA	E2016011710	SRR4039114	2016	7	North America	United States	Enteritidis	Enteritidis	1425	48785
SAL_GA7660AA	0000-0058-4276	SRR3932422	2016		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48858
SAL_GA7662AA	CFSAN037735	SRR3931884	2012		South America	Peru	Enteritidis	Enteritidis	1425	48851
SAL_GA7663AA	CFSAN037734	SRR3931883	2012		South America	Peru	Enteritidis	Enteritidis	37736	48815
SAL_GA7783AA	2014AM-0092	SRR4044679			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49094
SAL_GA7793AA	2014AM-3138	SRR4044669			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49078
SAL_GA7796AA	2014AM-2860	SRR4044666			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	6087
SAL_GA7817AA	2014AM-1931	SRR4044645			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49019
SAL_GA7839AA	2014AM-1287	SRR4044607			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48967
SAL_GA7845AA	2014AM-2419	SRR4044601			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48973
SAL_GA7852AA	2014AM-1471	SRR4044594			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49034
SAL_GA7871AA	2014AM-0031	SRR4044572			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48991
SAL_GA7895AA	2014AM-2432	SRR4044548			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	18562
SAL_GA7898AA	2014AM-1262	SRR4044545			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	15690
SAL_GA7919AA	2014AM-3014	SRR4044462			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48878
SAL_GA7921AA	2014AM-0326	SRR4044460			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48880
SAL_GA7930AA	2014AM-1221	SRR4044450			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48888



SAL_GA7936AA	2014AM-2250	SRR4044444			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48893
SAL_GA7940AA	2014AM-1380	SRR4044437			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48897
SAL_GA7943AA	2014AM-0119	SRR4044433			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48902
SAL_GA7960AA	2014AM-2749	SRR4044416			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48918
SAL_GA7962AA	2014AM-2382	SRR4044414			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48920
SAL_GA7984AA	2014AM-1070	SRR4044376			North America	United States	Enteritidis (Predicted)	Enteritidis	3888	48940
SAL_GA7988AA	2014AM-2576	SRR4044372			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48946
SAL_GA7991AA	2014AM-0970	SRR4044369			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48949
SAL_GA8027AA	FSIS1607405	SRR4050212		2016	North America	United States	Enteritidis	Enteritidis	1425	49196
SAL_GA8038AA	I2016011767	SRR4048576		2016	North America	United States	Enteritidis	Enteritidis	1425	49207
SAL_GA8042AA	FDA00010338	SRR4048542		2001	Asia	Taiwan	Enteritidis (Predicted)	Enteritidis	1425	49228
SAL_GA8043AA	FDA00010337	SRR4048541		2001	Asia	Taiwan	Enteritidis (Predicted)	Enteritidis	1425	49211
SAL_GA8044AA	FDA00010336	SRR4048540		2001	Asia	Taiwan	Enteritidis (Predicted)	Enteritidis	1425	49230
SAL_GA8073AA	PNUSAS003386	SRR4047008		2016	North America	United States	Enteritidis	Enteritidis	1425	49240
SAL_GA8088AA	PNUSAS003441	SRR4046993			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA8090AA	PNUSAS003437	SRR4046991			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	6085
SAL_GA8096AA	PNUSAS003357	SRR4046985		2016	North America	United States	Enteritidis	Enteritidis	1425	49138
SAL_GA8152AA	WAPHSALA01152	SRR4046495		2016	North America	United States	Enteritidis	Enteritidis	1425	49257
SAL_GA8153AA	ADRD_L_R14	SRR4046494		2015	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49258
SAL_GA8193AA	PNUSAS003527	SRR4054690			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49214
SAL_GA8194AA	PNUSAS003525	SRR4054689		2016	North America	United States	Enteritidis	Enteritidis	1425	49254
SAL_GA8206AA	PNUSAS003440	SRR4054677			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49220
SAL_GA8221AA	ADRD_L_R113	SRR4054819		2016	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49226
SAL_GA8292AA	157055	SRR4063757		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	1717
SAL_GA8294AA	199925	SRR4063755		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3621
SAL_GA8295AA	172513	SRR4063754		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49375
SAL_GA8296AA	180544	SRR4063753		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49361
SAL_GA8297AA	205599	SRR4063752		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3621
SAL_GA8298AA	137133	SRR4063751		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	1396
SAL_GA8299AA	193395	SRR4063750		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3621
SAL_GA8300AA	155741	SRR4063749		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49372
SAL_GA8301AA	106568	SRR4063748		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49364
SAL_GA8302AA	143657	SRR4063747		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3629
SAL_GA8303AA	136739	SRR4063746		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3621
SAL_GA8304AA	107756	SRR4063745		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49365
SAL_GA8305AA	179663	SRR4063744		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49339
SAL_GA8306AA	190784	SRR4063743		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49362
SAL_GA8307AA	197076	SRR4063742		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3623
SAL_GA8308AA	204443	SRR4063741		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49363
SAL_GA8309AA	134048	SRR4063740		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49366
SAL_GA8310AA	186571	SRR4063739		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49354
SAL_GA8311AA	142221	SRR4063738		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49337
SAL_GA8312AA	207568	SRR4063737		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49336
SAL_GA8313AA	170333	SRR4063736		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49343
SAL_GA8314AA	157288	SRR4063735		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49352
SAL_GA8315AA	184418	SRR4063734		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49341
SAL_GA8316AA	227002	SRR4063733		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	43032
SAL_GA8317AA	146204	SRR4063732		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49353
SAL_GA8318AA	143656	SRR4063731		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3630
SAL_GA8319AA	119477	SRR4063730		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49335
SAL_GA8320AA	155655	SRR4063729		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	2002
SAL_GA8321AA	160816	SRR4063728		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49346
SAL_GA8322AA	210002	SRR4063727		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49340
SAL_GA8323AA	116574	SRR4063726		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3633
SAL_GA8324AA	208919	SRR4063725		2016	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	2002
SAL_GA8325AA	143565	SRR4063724		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49345
SAL_GA8326AA	196410	SRR4063723		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	3621
SAL_GA8327AA	146114	SRR4063722		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49356
SAL_GA8328AA	153188	SRR4063721		2015	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3900	49344

SAL_GA8329AA	184488	SRR4063720	2015	11	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	44479	49342
SAL_GA8330AA	133208	SRR4063719	2015	7	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49349
SAL_GA8331AA	161939	SRR4063718	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49347
SAL_GA8332AA	45238	SRR4063717	2014	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	28683
SAL_GA8333AA	109884	SRR4063716	2015	5	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49357
SAL_GA8334AA	149329	SRR4063715	2015	8	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49367
SAL_GA8335AA	193389	SRR4063714	2015	12	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49338
SAL_GA8336AA	161087	SRR4063713	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49350
SAL_GA8337AA	168370	SRR4063712	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3982	49348
SAL_GA8338AA	160805	SRR4063711	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49351
SAL_GA8339AA	222583	SRR4063710	2016	2	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49355
SAL_GA8340AA	205621	SRR4063709	2016	1	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49358
SAL_GA8341AA	119438	SRR4063708	2015	6	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49371
SAL_GA8342AA	169613	SRR4063707	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49377
SAL_GA8343AA	122198	SRR4063706	2015	6	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49376
SAL_GA8344AA	224042	SRR4063705	2016	2	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	2002
SAL_GA8345AA	202277	SRR4063704	2016	1	Europe	United Kingdom	Enteritidis	Enteritidis	3888	49374
SAL_GA8346AA	155644	SRR4063703	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49368
SAL_GA8347AA	182866	SRR4063702	2015	11	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49369
SAL_GA8348AA	149393	SRR4063701	2015	8	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49373
SAL_GA8349AA	217038	SRR4063700	2016	2	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49359
SAL_GA8350AA	209719	SRR4063699	2016	1	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49359
SAL_GA8351AA	208718	SRR4063698	2016	1	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49370
SAL_GA8352AA	160811	SRR4063697	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49360
SAL_GA8396AA	S/20160014	traces-OWdpQqP	2014	7	1 Europe	United Kingdom	Enteritidis	Enteritidis	3941	49388
SAL_GA8397AA	S/20160818	traces-0ZwFmHg	2016	7	31 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49389
SAL_GA8480AA	E2016012184	SRR4095259	2016	8	North America	United States	Enteritidis	Enteritidis	7801	49495
SAL_GA8481AA	E2016012152	SRR4095258	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49491
SAL_GA8482AA	E2016012118	SRR4095257	2016	8	North America	United States	Enteritidis	Enteritidis	33238	49476
SAL_GA8483AA	E2016012117	SRR4095256	2016	8	North America	United States	Enteritidis	Enteritidis	33238	49493
SAL_GA8493AA	ADRD_L_R47	SRR4093302	2015	9	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	17527
SAL_GA8510AA	227047	SRR4073160	2016	3	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49416
SAL_GA8511AA	215119	SRR4073159	2016	2	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	2002
SAL_GA8512AA	161949	SRR4073158	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49417
SAL_GA8513AA	127551	SRR4073157	2015	6	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49418
SAL_GA8514AA	166234	SRR4073156	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49419
SAL_GA8515AA	161868	SRR4073155	2015	9	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49420
SAL_GA8516AA	199845	SRR4073154	2015	12	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	3888	49421
SAL_GA8517AA	205741	SRR4073153	2016	1	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49422
SAL_GA8518AA	195750	SRR4073152	2015	12	Europe	United Kingdom	Enteritidis	Enteritidis	3888	49456
SAL_GA8519AA	182178	SRR4073151	2015	11	Europe	United Kingdom	Salmonella Enteritidis	Enteritidis	1425	49484
SAL_GA8520AA	IA-2011107414	SRR4069571	2011	9	North America	United States	Enteritidis	Enteritidis	1425	49423
SAL_GA8528AA	IA-2010126614	SRR4069563	2010	10	North America	United States	Enteritidis	Enteritidis	1425	49428
SAL_GA8544AA	IA_2011111840	SRR4069544	2011	10	North America	United States	Enteritidis	Enteritidis	1425	49442
SAL_GA8545AA	IA_2011125013	SRR4069543	2011	11	North America	United States	Enteritidis	Enteritidis	1425	49443
SAL_GA8547AA	PNUSAS003447	SRR4100165	2016	6	North America	United States	Enteritidis	Enteritidis	3888	49509
SAL_GA8548AA	PNUSAS003446	SRR4100164	2016	6	North America	United States	Enteritidis	Enteritidis	1425	49520
SAL_GA8549AA	PNUSAS003445	SRR4100163	2016	6	North America	United States	Enteritidis	Enteritidis	1425	49521
SAL_GA8550AA	PNUSAS003444	SRR4100162	2016	6	North America	United States	Enteritidis	Enteritidis	1425	49508
SAL_GA8551AA	PNUSAS003443	SRR4100152			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49528
SAL_GA8552AA	PNUSAS003442	SRR4100151	2016	5	North America	United States	Enteritidis	Enteritidis	1425	49527
SAL_GA8554AA	PNUSAS003375	SRR4100149			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49525
SAL_GA8559AA	PNUSAS003370	SRR4100144			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49539
SAL_GA8582AA	PNUSAS003428	SRR4099288	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49501
SAL_GA8599AA	FDA00009522	SRR4098705	2015	10	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49499
SAL_GA8624AA	PNUSAS003427	SRR4101379	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49550
SAL_GA8625AA	PNUSAS003426	SRR4101378	2016	7	North America	United States	Enteritidis	Enteritidis	1425	47848
SAL_GA8626AA	PNUSAS003425	SRR4101377	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49587
SAL_GA8627AA	PNUSAS003424	SRR4101376	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49588

SAL_GA8628AA	PNUSAS003423	SRR4101375	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49591
SAL_GA8629AA	PNUSAS003422	SRR4101374			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49566
SAL_GA8637AA	PNUSAS003533	SRR4101366	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49570
SAL_GA8639AA	PNUSAS003518	SRR4101362	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49546
SAL_GA8640AA	PNUSAS003517	SRR4101361			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49548
SAL_GA8652AA	PNUSAS003506	SRR4101350			North America	United States	Enteritidis	Enteritidis	1425	49559
SAL_GA8671AA	PNUSAS003263	SRR4101262			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49589
SAL_GA8679AA	H124521395	traces-OBUHFLa					Enteritidis	Enteritidis	1425	26091
SAL_GA8744AA	CFSANO25377	SRR4120114	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	49647
SAL_GA8777AA	PNUSAS003472	SRR4176769	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49686
SAL_GA8778AA	PNUSAS003471	SRR4176768	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49687
SAL_GA8779AA	PNUSAS003470	SRR4176766	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49723
SAL_GA8780AA	PNUSAS003469	SRR4176765	2016	7	North America	United States	Enteritidis	Enteritidis	45548	49688
SAL_GA8795AA	PNUSAS002685	SRR4176741			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49691
SAL_GA8807AA	PNUSAS003678	SRR4176728			North America	United States	Enteritidis (Predicted)	Enteritidis	34197	49744
SAL_GA8809AA	PNUSAS003676	SRR4176726			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49727
SAL_GA8818AA	E2016013470	SRR4175564	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49709
SAL_GA8819AA	E2016013100	SRR4175563	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49710
SAL_GA8828AA	I2016012753	SRR4175554	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49740
SAL_GA8829AA	I2016012750	SRR4175553	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49741
SAL_GA8830AA	I2016012340-1	SRR4175552	2016	8	North America	United States	Enteritidis	Enteritidis	1425	48785
SAL_GA8831AA	E2016012974	SRR4175551	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49713
SAL_GA8832AA	E2016012932	SRR4175550	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49735
SAL_GA8833AA	E2016012931	SRR4175549	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49731
SAL_GA8834AA	E2016012926	SRR4175548	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49728
SAL_GA8835AA	E2016012907	SRR4175547	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49709
SAL_GA8836AA	E2016012846	SRR4175546	2016	8	North America	United States	Enteritidis	Enteritidis	1425	45549
SAL_GA8837AA	E2016012366	SRR4175545	2016	8	North America	United States	Enteritidis	Enteritidis	34197	49674
SAL_GA8838AA	E2016012283	SRR4175544	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49714
SAL_GA8879AA	PNUSAS003729	SRR4190267	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49782
SAL_GA8882AA	PNUSAS003623	SRR4190264	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49254
SAL_GA8884AA	PNUSAS003622	SRR4190262	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49804
SAL_GA8885AA	PNUSAS003474	SRR4190261	2016	7	North America	United States	Enteritidis	Enteritidis	1425	49813
SAL_GA8928AA	PNUSAS003270	SRR4190217			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49771
SAL_GA8949AA	S/20160704	traces-OoWFntY	2016	7	13 Europe	United Kingdom	Enteritidis	Enteritidis	3941	49815
SAL_GA8950AA	S/20160745	traces-OTHVfbs	2016	7	22 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_GA8951AA	S/20160748	traces-OwiaSUz	2016	7	23 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49826
SAL_GA8952AA	S/20160753	traces-Opvlcq	2016	7	23 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49825
SAL_GA8953AA	S/20160782	traces-OaoNTSr	2016	7	27 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_GA8954AA	S/20160804	traces-OnhWWdk	2016	7	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49824
SAL_GA8956AA	S/20160805	traces-OocSAaw	2016	7	28 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49823
SAL_GA8957AA	S/20160810	traces-OzUzShM	2016	7	29 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49822
SAL_GA8958AA	S/20160812	traces-OQEjrQX	2016	7	29 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49822
SAL_GA8959AA	S/20160813	traces-OvpfFmn	2016	8	2 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49816
SAL_GA8960AA	S/20160814	traces-OqkKCGU	2016	7	29 Europe	United Kingdom	Enteritidis	Enteritidis	3941	49821
SAL_GA8961AA	S/20160820	traces-OWCJRLU	2016	8	1 Europe	United Kingdom	Enteritidis	Enteritidis	3941	49820
SAL_GA8962AA	S/20160825	traces-OCwSXYs	2016	8	1 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_GA8965AA	S/20160831	traces-ODtBwA	2016	8	3 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49819
SAL_GA8967AA	S/20160836	traces-OeOKYIA	2016	8	4 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49818
SAL_GA8969AA	S/20160837	traces-OTnwQib	2016	8	4 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_GA8970AA	S/20160840	traces-OVHJTyQ	2016	8	8 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49817
SAL_GA8971AA	S/20160852	traces-Osooyuo	2016	8	6 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_GA8974AA	S/20160863	traces-ONGmhyN	2016	8	5 Europe	United Kingdom	Enteritidis	Enteritidis	3888	49816
SAL_GA8975AA	S/20160865	traces-OMhlsLL	2016	8	11 Europe	United Kingdom	Enteritidis	Enteritidis	3888	3621
SAL_GA8976AA	S/20160866	traces-OuvRSMC	2016	8	4 Europe	United Kingdom	Enteritidis	Enteritidis	3888	2002
SAL_GA9067AA	E2016013647	SRR4237886	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49943
SAL_GA9068AA	E2016013656	SRR4237885	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49938
SAL_GA9134AA	C140686	traces-OYFBzwG	2014		Europe	Luxembourg	Enteritidis	Enteritidis	1425	49976
SAL_GA9143AA	14055902	traces-OQqHshV	2014		Europe	Luxembourg	Enteritidis	Enteritidis	1425	49970

SAL_GA9144AA	15043002	traces-0JMKXOm	2015		Europe	Luxembourg	Enteritidis	Enteritidis	1425	49958
SAL_GA9145AA	14049912	traces-0mjOduo	2014		Europe	Luxembourg	Enteritidis	Enteritidis	1425	49968
SAL_GA9147AA	C131717	traces-0DKvloM	2013		Europe	Luxembourg	Enteritidis	Enteritidis	1425	NaN
SAL_GA9158AA	15042024	traces-0AsyYtV	2015		Europe	Luxembourg	Enteritidis	Enteritidis	3888	49978
SAL_GA9175AA	CFSAN031538	SRR4243084	2005	1	Africa	Ethiopia	Enteritidis	Enteritidis	1425	50002
SAL_GA9176AA	CFSAN031537	SRR4243083	2005	1	Africa	Ethiopia	Enteritidis	Enteritidis	1425	49981
SAL_GA9177AA	CFSAN031536	SRR4243082	2005	1	Africa	Ethiopia	Enteritidis	Enteritidis	1425	50003
SAL_GA9178AA	CFSAN031535	SRR4243081	2005	1	Africa	Ethiopia	Enteritidis	Enteritidis	1425	49986
SAL_GA9200AA	CFSAN031513	SRR4243051	2005	1	Africa	Ethiopia	I:9,12:-:-	Enteritidis	1425	50014
SAL_GA9201AA	CFSAN031512	SRR4243050	2005	1	Africa	Ethiopia	I:9,12:-:-	Enteritidis	1425	49993
SAL_GA9212AA	14046049	traces-0nmMNMlr	2014		Europe	Luxembourg	Enteritidis	Enteritidis	3888	24765
SAL_GA9214AA	15050407	traces-0msgoCu	2015		Europe	Luxembourg	Enteritidis	Enteritidis	1425	2028
SAL_GA9219AA	16026942	traces-0eWclmd	2016		Europe	Luxembourg	Enteritidis	Enteritidis	1425	50031
SAL_GA9282AA	PNUSA5003865	SRR4244393	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50076
SAL_GA9302AA	FSIS1607531	SRR4252419	2016		North America	United States	Enteritidis	Enteritidis	1425	50101
SAL_GA9335AA	S/20160924	traces-0dVbqVJ	2016	8	19 Europe	United Kingdom	Enteritidis	Enteritidis	3888	50134
SAL_GA9336AA	S/20160926	traces-0OktovZ	2016	8	21 Europe	United Kingdom	Enteritidis	Enteritidis	3888	50136
SAL_GA9337AA	S/20160951	traces-0bToyWF	2016	8	26 Europe	United Kingdom	Enteritidis	Enteritidis	3888	50135
SAL_GA9347AA	E2016013694	SRR4256755	2016	8	North America	United States	Enteritidis	Enteritidis	1425	49943
SAL_GA9348AA	E2016013872-1	SRR4256617	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50171
SAL_GA9349AA	E2016013873	SRR4256616	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50154
SAL_GA9351AA	I2016013863	SRR4256615	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50170
SAL_GA9352AA	I2016013970-1	SRR4256614	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50161
SAL_GA9357AA	ADRD_L_R162	SRR4256096	2016	3	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50172
SAL_GA9375AA	CFSAN055194	SRR4292689	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50155
SAL_GA9382AA	CDPH_C73	SRR5481462					Enteritidis	Enteritidis	1425	12116
SAL_GA9393AA	PNUSA5003016	SRR4273717	2016	3	North America	United States	Enteritidis	Enteritidis	1425	50202
SAL_GA9395AA	PNUSA5003627	SRR4273715			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50204
SAL_GA9397AA	PNUSA5003625	SRR4273713			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50224
SAL_GA9398AA	PNUSA5003624	SRR4273712			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50217
SAL_GA9402AA	PNUSA5003698	SRR4273708	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50207
SAL_GA9406AA	PNUSA5003694	SRR4273704	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50208
SAL_GA9419AA	PNUSA5003860	SRR4273691			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA9421AA	PNUSA5003858	SRR4273689	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50180
SAL_GA9422AA	PNUSA5003857	SRR4273688	2016	8	North America	United States	Enteritidis	Enteritidis	27863	50181
SAL_GA9423AA	PNUSA5003856	SRR4273687	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50182
SAL_GA9430AA	PNUSA5003874	SRR5195279	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50189
SAL_GA9497AA	CVM N62944	SRR4280620	2015		North America	United States	Enteritidis	Enteritidis	1425	50286
SAL_GA9515AA	CVM N62435	SRR4280602	2015		North America	United States	Enteritidis	Enteritidis	1425	50274
SAL_GA9516AA	CVM N62434	SRR4280601	2015		North America	United States	Enteritidis	Enteritidis	1425	50247
SAL_GA9524AA	CVM N59313	SRR4280593	2015		North America	United States	Enteritidis	Enteritidis	1425	50283
SAL_GA9527AA	CVM N59310	SRR4280590	2015		North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_GA9542AA	CVM N58678	SRR4280575	2015		North America	United States	Enteritidis	Enteritidis	1425	50305
SAL_GA9561AA	FDA00003904	SRR4279932	2011	7	North America	United States	Enteritidis	Enteritidis	1425	50261
SAL_GA9588AA	FSIS1607716	SRR4288985	2016		North America	United States	Enteritidis	Enteritidis	1425	50294
SAL_GA9606AA	1091601542	traces-0LrwNgX			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9607AA	1091601510	traces-0rQUdiu			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9608AA	1091601413	traces-0jyrklis			Europe	Netherlands	Enteritidis	Enteritidis	3888	50297
SAL_GA9609AA	1091601343	traces-0qmckMD			Europe	Netherlands	Enteritidis	Enteritidis	3888	50289
SAL_GA9610AA	1091601248	traces-0rKtleb			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9611AA	1091601162	traces-0RRDNHHA			Europe	Netherlands	Enteritidis	Enteritidis	3888	50290
SAL_GA9612AA	1091601118	traces-0jBqEif			Europe	Netherlands	Enteritidis	Enteritidis	3888	50307
SAL_GA9613AA	1091601072	traces-0rjpBCU			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9614AA	1091601003	traces-0oPoffY			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9615AA	1091600887	traces-0GIPtkh			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_GA9616AA	16EP000978	traces-0luJGpK			Europe	Norway	Enteritidis	Enteritidis	3941	50288
SAL_GA9617AA	16EP000866	traces-0pItqTp			Europe	Norway	Enteritidis	Enteritidis	3888	50309
SAL_GA9645AA	CFSAN001001	SRR4293084					Enteritidis	Enteritidis	27433	50417
SAL_GA9649AA	CFSAN000997	SRR4293058					Enteritidis	Enteritidis	1425	50424

SAL_GA9733AA	E2016014437	SRR4292712	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50366
SAL_GA9752AA	IA-2011060617	SRR4292682	2011		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50390
SAL_GA9757AA	IA-2011088535	SRR4292677	2011		North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50355
SAL_GA9764AA	NYVetLIRN-14	SRR4292618	2016	6	North America	United States	Enteritidis	Enteritidis	27924	50369
SAL_GA9798AA	PNUSAS003759	SRR4292015	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50341
SAL_GA9799AA	PNUSAS003758	SRR4292014	2016	8	North America	United States	Enteritidis	Enteritidis	3888	2002
SAL_GA9800AA	PNUSAS003757	SRR4292013	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50360
SAL_GA9802AA	PNUSAS003755	SRR4292011	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50329
SAL_GA9803AA	PNUSAS003754	SRR4292010	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50324
SAL_GA9805AA	PNUSAS003752	SRR4292008	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50336
SAL_GA9812AA	PNUSAS003968	SRR4292001	2016	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA9813AA	PNUSAS003967	SRR4292000	2016	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA9814AA	PNUSAS003861	SRR4291999	2016	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA9854AA	16042880	traces-OAhDKEV	2016		Europe	Luxembourg	Enteritidis	Enteritidis	3888	81310
SAL_GA9855AA	PNUSAS003799	SRR4295155	2016	1	North America	United States	Enteritidis	Enteritidis	1425	50569
SAL_GA9940AA	PNUSAS003782	SRR4295068	2016	6	North America	United States	Typhimurium	Enteritidis	1425	50566
SAL_GA9950AA	PNUSAS003876	SRR4295058			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49709
SAL_GA9951AA	PNUSAS003875	SRR4295057			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49709
SAL_GA9958AA	PNUSAS004206	SRR4295050	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50610
SAL_GA9959AA	PNUSAS003924	SRR4295049	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50504
SAL_GA9962AA	PNUSAS004073	SRR4295046	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50525
SAL_GA9963AA	PNUSAS003979	SRR4295045	2016	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_GA9964AA	PNUSAS004086	SRR4295044	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50526
SAL_GA9968AA	PNUSAS004069	SRR4295040	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50620
SAL_GA9969AA	PNUSAS004068	SRR4295039	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50506
SAL_GA9976AA	PNUSAS003976	SRR4295032	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50507
SAL_GA9983AA	PNUSAS003847	SRR4295025			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	44222
SAL_HA0034AA	16042880-SAL	traces-OPagAiU			Europe	Luxembourg	Enteritidis	Enteritidis	3888	50501
SAL_HA0035AA	S/20160783	traces-OYghCIG	2016	7			Enteritidis	Enteritidis	3888	3621
SAL_HA0036AA	S/20160795	traces-OLGKrIS	2016	7			Enteritidis	Enteritidis	3888	3621
SAL_HA0037AA	S/20160873	traces-OukqJOA	2016	8		10	Enteritidis	Enteritidis	3888	50543
SAL_HA0038AA	S/20160876	traces-OHOObPbc	2016	8		11	Enteritidis	Enteritidis	1425	50518
SAL_HA0039AA	S/20160879	traces-OxrPfhJ	2016	8		11	Enteritidis	Enteritidis	3888	50542
SAL_HA0040AA	S/20160904	traces-OHeqRtp	2016	8		13	Enteritidis	Enteritidis	3888	2002
SAL_HA0041AA	S/20160912	traces-OwLNVX	2016	8		19	Enteritidis	Enteritidis	3888	50541
SAL_HA0042AA	S/20160968	traces-OlxqceW	2016	8		25	Enteritidis	Enteritidis	3888	50540
SAL_HA0043AA	S/20161024	traces-OxKSsTa	2016	9		2	Enteritidis	Enteritidis	3888	49818
SAL_HA0044AA	S/20161028	traces-OfdDEZX	2016	9		3	Enteritidis	Enteritidis	1425	50539
SAL_HA0045AA	S/20161055	traces-OAsfeHr	2016	9		7	Enteritidis	Enteritidis	3888	50538
SAL_HA0046AA	S/20160905	traces-OSRQfAf	2016	8		13	Enteritidis	Enteritidis	3888	2002
SAL_HA0062AA	PNUSAS004201	SRR4297073			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50669
SAL_HA0063AA	PNUSAS004200	SRR4297072	2016	4	North America	United States	Enteritidis	Enteritidis	34197	45550
SAL_HA0087AA	PNUSAS003774	SRR4297048	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50662
SAL_HA0091AA	PNUSAS003770	SRR4297044	2016	8	North America	United States	Enteritidis	Enteritidis	1425	17527
SAL_HA0092AA	PNUSAS003923	SRR4297043	2016	7	North America	United States	Serotype Pending	Enteritidis	1425	47838
SAL_HA0116AA	IA-2009121617	SRR4301117	2009	8	North America	United States	Enteritidis	Enteritidis	1425	50678
SAL_HA0121AA	IA-2009099254	SRR4301112	2009	8	North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50684
SAL_HA0169AA	I2016014963-1	SRR4340444	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50731
SAL_HA0171AA	1091600823	traces-OKlplSF			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HA0172AA	1091600857	traces-OmSUaNU			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HA0174AA	1091600881	traces-OEerzbo			Europe	Netherlands	Enteritidis	Enteritidis	3888	49337
SAL_HA0175AA	1091600936	traces-OiZIUUR			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HA0176AA	1091600937	traces-Oxyzobu			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HA0177AA	1091600938	traces-OaElVyk			Europe	Netherlands	Enteritidis	Enteritidis	3888	49337
SAL_HA0178AA	1091600969	traces-OhreilX			Europe	Netherlands	Enteritidis	Enteritidis	3888	50714
SAL_HA0179AA	1091601041	traces-OwASplU			Europe	Netherlands	Enteritidis	Enteritidis	3888	50713
SAL_HA0180AA	1091601047	traces-OAyKmCj			Europe	Netherlands	Enteritidis	Enteritidis	3888	50712
SAL_HA0181AA	1091601061	traces-OzOeecB			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HA0182AA	1091601070	traces-OGzAfvM			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002

SAL_HAO183AA	1091601074	traces-0Elgqhy			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO184AA	1091601093	traces-0FGcFPJ			Europe	Netherlands	Enteritidis	Enteritidis	3888	50711
SAL_HAO185AA	1091601102	traces-0dDyXdO			Europe	Netherlands	Enteritidis	Enteritidis	3888	50725
SAL_HAO186AA	1091601107	traces-0UyEQQj			Europe	Netherlands	Enteritidis	Enteritidis	3888	50724
SAL_HAO187AA	1091601124	traces-0aYTQXL			Europe	Netherlands	Enteritidis	Enteritidis	3888	50711
SAL_HAO188AA	1091601127	traces-0YFqGwj			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO189AA	1091601157	traces-0fZhOfg			Europe	Netherlands	Enteritidis	Enteritidis	3888	50710
SAL_HAO190AA	1091601159	traces-0oItqbN			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO191AA	1091601198	traces-0tZLgke			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO192AA	1091601201	traces-0PVKIRd			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO193AA	1091601228	traces-0SdBjch			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO194AA	1091601240	traces-0FgiALC			Europe	Netherlands	Enteritidis	Enteritidis	26384	50708
SAL_HAO195AA	1091601241	traces-0nCTWde			Europe	Netherlands	Enteritidis	Enteritidis	3888	50723
SAL_HAO196AA	1091601246	traces-0pYcocC			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO197AA	1091601247	traces-0UdDGNM			Europe	Netherlands	Enteritidis	Enteritidis	3888	50709
SAL_HAO198AA	1091601270	traces-0tCecnM			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO199AA	1091601298	traces-0NZBwvm			Europe	Netherlands	Enteritidis	Enteritidis	3888	50722
SAL_HAO200AA	1091601305	traces-0xyhOfg			Europe	Netherlands	Enteritidis	Enteritidis	3888	50721
SAL_HAO201AA	1091601341	traces-0gyUMnx			Europe	Netherlands	Enteritidis	Enteritidis	3888	50720
SAL_HAO202AA	1091601351	traces-0aKbGmi			Europe	Netherlands	Enteritidis	Enteritidis	3888	50720
SAL_HAO203AA	1091601352	traces-0cgqzrc			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO204AA	1091601383	traces-0ctjiWp			Europe	Netherlands	Enteritidis	Enteritidis	26384	50708
SAL_HAO205AA	1091601384	traces-0LLSAFV			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO206AA	1091601395	traces-0KBgizH			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO207AA	16EP001503	traces-0IFZwUQ			Europe	Norway	Enteritidis	Enteritidis	3888	50719
SAL_HAO208AA	2015-01-4688-B3075	traces-0dBjWtj			Europe	Norway	Enteritidis	Enteritidis	3888	50718
SAL_HAO209AA	1091601416	traces-0nWYLBu			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO210AA	1091601436	traces-0VJyrzH			Europe	Netherlands	Enteritidis	Enteritidis	3888	50729
SAL_HAO211AA	1091601443	traces-0EeLaxz			Europe	Netherlands	Enteritidis	Enteritidis	3888	50717
SAL_HAO212AA	1091601460	traces-0aBVvFh			Europe	Netherlands	Enteritidis	Enteritidis	3888	50707
SAL_HAO213AA	1091601461	traces-0RZrzhO			Europe	Netherlands	Enteritidis	Enteritidis	3888	50707
SAL_HAO214AA	1091601466	traces-0szZjbH			Europe	Netherlands	Enteritidis	Enteritidis	3888	50716
SAL_HAO215AA	1091601491	traces-0ynQecZ			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO216AA	1091601505	traces-0pEnjNd			Europe	Netherlands	Enteritidis	Enteritidis	3888	50715
SAL_HAO217AA	1091601538	traces-0Kqifgv			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO218AA	1091601549	traces-0VEViXj			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO219AA	1091601553	traces-0NrAXVB			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO220AA	1091601557	traces-0FcjiuE			Europe	Netherlands	Enteritidis	Enteritidis	3888	50728
SAL_HAO221AA	1091601558	traces-0JvFtsR			Europe	Netherlands	Enteritidis	Enteritidis	3888	50727
SAL_HAO222AA	1091601559	traces-0SJXMmd			Europe	Netherlands	Enteritidis	Enteritidis	3888	2002
SAL_HAO223AA	1091601484	traces-0qSJTVO			Europe	Netherlands	Enteritidis	Enteritidis	3888	50726
SAL_HAO224AA	110368	traces-0hAirel			Europe	Finland	Enteritidis	Enteritidis	3888	50730
SAL_HAO255AA	PNUSA5004346	SRR4342982	2016	9	North America	United States	Enteritidis	Enteritidis	27446	50782
SAL_HAO256AA	PNUSA5004288	SRR4342981			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50794
SAL_HAO257AA	PNUSA5004129	SRR4342980	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50778
SAL_HAO258AA	PNUSA5004128	SRR4342979	2016	9	North America	United States	Enteritidis	Enteritidis	27863	50763
SAL_HAO259AA	PNUSA5004127	SRR4342978	2016	8	North America	United States	Enteritidis	Enteritidis	27863	50795
SAL_HAO260AA	PNUSA5004126	SRR4342977	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50832
SAL_HAO266AA	PNUSA5004082	SRR4342971	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50765
SAL_HAO272AA	PNUSA5003894	SRR4342965	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50789
SAL_HAO275AA	PNUSA5003893	SRR4342962	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50808
SAL_HAO282AA	PNUSA5004185	SRR4342955	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50801
SAL_HAO283AA	PNUSA5004184	SRR4342954	2016	9	North America	United States	Enteritidis	Enteritidis	1425	50770
SAL_HAO285AA	PNUSA5004183	SRR4342952			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50764
SAL_HAO287AA	PNUSA5004186	SRR4342950	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50802
SAL_HAO288AA	PNUSA5004182	SRR4342949	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50797
SAL_HAO289AA	PNUSA5004181	SRR4342948	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50771
SAL_HAO291AA	PNUSA5004180	SRR4342946	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50772
SAL_HAO293AA	PNUSA5004179	SRR4342944	2016	8	North America	United States	Enteritidis	Enteritidis	27944	46038

SAL_HA0294AA	PNUSAS004178	SRR4342943	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50773
SAL_HA0295AA	PNUSAS004177	SRR4342942	2016	8	North America	United States	Enteritidis	Enteritidis	1425	48715
SAL_HA0302AA	PNUSAS003721	SRR4342935	2016	8	North America	United States	Bareilly	Enteritidis	1425	50789
SAL_HA0306AA	PNUSAS003717	SRR4342931	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50822
SAL_HA0307AA	PNUSAS003716	SRR4342930	2016	8	North America	United States	Typhimurium	Enteritidis	1425	50747
SAL_HA0308AA	PNUSAS003715	SRR4342929			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50747
SAL_HA0319AA	PNUSAS003457	SRR4342918			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50750
SAL_HA0321AA	PNUSAS003455	SRR4342916	2016	7	North America	United States	Enteritidis	Enteritidis	1425	50752
SAL_HA0327AA	PNUSAS004334	SRR4342910	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50757
SAL_HA0328AA	PNUSAS004333	SRR4342909	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50813
SAL_HA0335AA	PNUSAS004325	SRR4342902	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50738
SAL_HA0401AA	2016K-0846	SRR4298894			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50789
SAL_HA0402AA	2016K-0834	SRR4298893			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49727
SAL_HA0403AA	2016K-0840	SRR4298892			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50789
SAL_HA0404AA	2016K-0839	SRR4298891			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50860
SAL_HA0405AA	2016K-0835	SRR4298890			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50865
SAL_HA0407AA	2016K-0857	SRR4298888			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50851
SAL_HA0410AA	2016K-0856	SRR4298885			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50862
SAL_HA0416AA	CFSAN025424	SRR4319131	2006		Europe	United Kingdom	Enteritidis	Enteritidis	1425	50856
SAL_HA0430AA	PNUSAS003800	SRR4415956			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	45084
SAL_HA0433AA	PNUSAS004039	SRR4415952	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50897
SAL_HA0451AA	PNUSAS004015	SRR4415734			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49709
SAL_HA0452AA	PNUSAS004014	SRR4415733			North America	United States	Enteritidis	Enteritidis	1425	50906
SAL_HA0453AA	PNUSAS004013	SRR4414192			North America	United States	Enteritidis	Enteritidis	1425	50907
SAL_HA0472AA	PNUSAS004305	SRR4414128			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50893
SAL_HA0473AA	PNUSAS004304	SRR4414127			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50224
SAL_HA0474AA	PNUSAS004303	SRR4414126	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50893
SAL_HA0475AA	PNUSAS004302	SRR4414125			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50893
SAL_HA0487AA	PNUSAS004231	SRR4414113	2016	8	North America	United States	Enteritidis	Enteritidis	1425	51277
SAL_HA0511AA	PNUSAS004385	SRR4414089	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50747
SAL_HA0520AA	PNUSAS004376	SRR4414080			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51260
SAL_HA0521AA	PNUSAS004375	SRR4414079	2016	8	North America	United States	Enteritidis	Enteritidis	1425	51224
SAL_HA0522AA	PNUSAS004374	SRR4414078			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51272
SAL_HA0527AA	PNUSAS004368	SRR4414073	2016	8	North America	United States	Enteritidis	Enteritidis	1425	51263
SAL_HA0528AA	PNUSAS004367	SRR4414072	2016	8	North America	United States	Enteritidis	Enteritidis	1425	51273
SAL_HA0531AA	S16BD04187	traces-OLqRGYH			Europe	Belgium	Enteritidis	Enteritidis	3888	50912
SAL_HA0532AA	S16BD04298	traces-OvjDelh			Europe	Belgium	Enteritidis	Enteritidis	3888	2002
SAL_HA0535AA	S16BD04564	traces-OIKCFgJ			Europe	Belgium	Enteritidis	Enteritidis	3941	50914
SAL_HA0536AA	S16BD04629	traces-ObmCBkz			Europe	Belgium	Enteritidis	Enteritidis	3941	50915
SAL_HA0537AA	S16BD05065	traces-OVCYamL			Europe	Belgium	Enteritidis	Enteritidis	3888	2002
SAL_HA0538AA	S16BD05414	traces-OzpgLn			Europe	Belgium	Enteritidis	Enteritidis	3888	2002
SAL_HA0539AA	S16BD05419	traces-OYgxwPp			Europe	Belgium	Enteritidis	Enteritidis	3888	2002
SAL_HA0540AA	S16BD05528	traces-OnoeRUu			Europe	Belgium	Enteritidis	Enteritidis	3888	2002
SAL_HA0541AA	S16BD05443	traces-OdvQhTX			Europe	Belgium	Enteritidis	Enteritidis	3941	50916
SAL_HA0542AA	S343	traces-OKFPqMO			Europe	Sweden	Enteritidis	Enteritidis	3941	49815
SAL_HA0543AA	S365	traces-OYjblIH			Europe	Sweden	Enteritidis	Enteritidis	3888	49337
SAL_HA0544AA	S398	traces-OnriHyD			Europe	Sweden	Enteritidis	Enteritidis	3888	50917
SAL_HA0545AA	S424	traces-OxJVRCg			Europe	Sweden	Enteritidis	Enteritidis	3888	50917
SAL_HA0546AA	S431	traces-OYtrCcE			Europe	Sweden	Enteritidis	Enteritidis	3888	2002
SAL_HA0547AA	S453	traces-OoiGvcb			Europe	Sweden	Enteritidis	Enteritidis	3941	50918
SAL_HA0548AA	2015-01-1680	traces-OmnFNxB			Europe	Norway	Enteritidis	Enteritidis	3888	50919
SAL_HA0549AA	16EP001346	traces-OjOCaLg			Europe	Norway	Enteritidis	Enteritidis	3888	50920
SAL_HA0550AA	16EP001384	traces-OLiTwfJ			Europe	Norway	Enteritidis	Enteritidis	3888	50921
SAL_HA0551AA	16EP001290	traces-ORAQIAN			Europe	Norway	Enteritidis	Enteritidis	3888	50538
SAL_HA0552AA	16EP001157	traces-OyXdkXm			Europe	Norway	Enteritidis	Enteritidis	3941	49815
SAL_HA0553AA	16EP001080	traces-OleTIht			Europe	Norway	Enteritidis	Enteritidis	3941	50922
SAL_HA0554AA	16EP001022	traces-OSiFta			Europe	Norway	Enteritidis	Enteritidis	3941	49815
SAL_HA0555AA	16EP001008	traces-OZvNvwN			Europe	Norway	Enteritidis	Enteritidis	3888	50923
SAL_HA0556AA	serovar enteritidis	SRR4421135	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51225

SAL_HA0557AA	serovar enteritidis	SRR4421134	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51235
SAL_HA0558AA	serovar enteritidis	SRR4421133	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51130
SAL_HA0559AA	serovar enteritidis	SRR4421132	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51226
SAL_HA0560AA	serovar enteritidis	SRR4421131	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51244
SAL_HA0561AA	serovar enteritidis	SRR4421130	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51227
SAL_HA0562AA	serovar enteritidis	SRR4421129	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51235
SAL_HA0563AA	serovar enteritidis	SRR4421128	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51201
SAL_HA0564AA	serovar enteritidis	SRR4421127	2015	3	North America	Canada	Enteritidis	Enteritidis	1425	23956
SAL_HA0565AA	serovar enteritidis	SRR4421126	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51236
SAL_HA0571AA	PNUSAS004453	SRR4421095			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51185
SAL_HA0604AA	2014AM-0194	SRR4420944			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48902
SAL_HA0607AA	2014AM-2800	SRR4420941			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51219
SAL_HA0631AA	2014AM-2057	SRR4420916			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51192
SAL_HA0635AA	2014AM-2534	SRR4420911			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51161
SAL_HA0637AA	2014AM-0699	SRR4420909			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51135
SAL_HA0642AA	2014AM-1411	SRR4420904			North America	United States	Enteritidis (Predicted)	Enteritidis	26543	51208
SAL_HA0644AA	2014AM-1408	SRR4420902			North America	United States	Enteritidis (Predicted)	Enteritidis	26543	51163
SAL_HA0650AA	2014AM-1407	SRR4420896			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51127
SAL_HA0651AA	2014AM-1410	SRR4420895			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51200
SAL_HA0652AA	2014AM-1409	SRR4420861			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51199
SAL_HA0654AA	2014AM-0786	SRR4420859			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51141
SAL_HA0665AA	2014AM-0529	SRR4420838			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51149
SAL_HA0671AA	2014AM-0353	SRR4420824			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51182
SAL_HA0696AA	serovar enteritidis	SRR4420670	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51152
SAL_HA0697AA	serovar enteritidis	SRR4420669	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51130
SAL_HA0698AA	serovar enteritidis	SRR4420668	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51201
SAL_HA0699AA	serovar enteritidis	SRR4420667	2015	1	North America	Canada	Enteritidis	Enteritidis	1425	51125
SAL_HA0700AA	serovar enteritidis	SRR4420666	2015	1	North America	Canada	Enteritidis	Enteritidis	1425	51153
SAL_HA0701AA	serovar enteritidis	SRR4420665	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51130
SAL_HA0702AA	serovar enteritidis	SRR4420664	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	23956
SAL_HA0703AA	serovar enteritidis	SRR4420663	2015	2	North America	Canada	Enteritidis	Enteritidis	1425	51168
SAL_HA0704AA	serovar enteritidis	SRR4420662	2015	1	North America	Canada	Enteritidis	Enteritidis	1425	51130
SAL_HA0705AA	serovar enteritidis	SRR4420661	2015	1	North America	Canada	Enteritidis	Enteritidis	1425	51131
SAL_HA0726AA	PNUSAS004491	SRR4418399			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	48035
SAL_HA0729AA	PNUSAS004411	SRR4418396			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51134
SAL_HA0738AA	PNUSAS004410	SRR4418386			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50789
SAL_HA0739AA	PNUSAS004409	SRR4418385			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51083
SAL_HA0740AA	PNUSAS004542	SRR4418384			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51082
SAL_HA0741AA	PNUSAS004541	SRR4418383			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51081
SAL_HA0752AA	PNUSAS004442	SRR4418372			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51091
SAL_HA0764AA	2016K-0889	SRR4418360			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50789
SAL_HA0765AA	2016K-0888	SRR4418359			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50789
SAL_HA0766AA	2016K-0890	SRR4418358			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51081
SAL_HA0777AA	PNUSAS004405	SRR4418347			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51093
SAL_HA0841AA	FDA00008291	SRR4418787	2014	8	North America	United States	Enteritidis	Enteritidis	46583	51025
SAL_HA0862AA	PNUSAS004125	SRR4416110	2016	8	North America	United States	Enteritidis	Enteritidis	27863	50987
SAL_HA0863AA	PNUSAS004124	SRR4416109	2016	8	North America	United States	Enteritidis	Enteritidis	1425	51005
SAL_HA0865AA	PNUSAS004122	SRR4416107	2016	8	North America	United States	Enteritidis	Enteritidis	1425	50986
SAL_HA0866AA	PNUSAS004121	SRR4416106			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	51007
SAL_HA0868AA	PNUSAS004119	SRR4416104			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50990
SAL_HA0873AA	PNUSAS004300	SRR4416099			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	49135
SAL_HA0874AA	PNUSAS004299	SRR4416098			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50994
SAL_HA0884AA	PNUSAS004261	SRR4416023			North America	United States	Enteritidis	Enteritidis	1425	50968
SAL_HA0891AA	PNUSAS004254	SRR4416008	2016	8	North America	United States	Javiana	Enteritidis	1425	50970
SAL_HA0906AA	PNUSAS004292	SRR4415993			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	1171
SAL_HA0926AA	PNUSAS003817	SRR4415973			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50957
SAL_HA0937AA	PNUSAS003805	SRR4415962			North America	United States	Enteritidis (Predicted)	Enteritidis	1425	50930