

Sampling date	Cow ID	Quarter	Species causing intramammary infection	Quarter-level somatic cell count (SCC)
1/3/2020	Alf	LH	<i>Blind quarter</i>	Not Analyzed
1/3/2020	Alf	LF		13,000
1/3/2020	Alf	RH		2,000
1/3/2020	Alf	RF	Staph. species	450,000
2/14/2020	Alf	LH	<i>Blind quarter</i>	Not analyzed
2/14/2020	Alf	LF		130,000
2/14/2020	Alf	RH		42,000
2/14/2020	Alf	RF	Staph. species	1,000,000
3/12/2020	Alf	LH	<i>Blind quarter</i>	Not analyzed
3/12/2020	Alf	LF		49,000
3/12/2020	Alf	RH		33,000
3/12/2020	Alf	RF	Staph. species	410,000
1/3/2020	Aloha	LH	Staph. species	550,000
1/3/2020	Aloha	LF		11,000
1/3/2020	Aloha	RH		4,000
1/3/2020	Aloha	RF		2,000
2/14/2020	Aloha	LH	Staph. species	2,600,000
2/14/2020	Aloha	LF		51,000
2/14/2020	Aloha	RH	Staph. species	10,000
2/14/2020	Aloha	RF		6,000
3/12/2020	Aloha	LH	Staph. species	130,000
3/12/2020	Aloha	LF		6,000
3/12/2020	Aloha	RH		2,000
3/12/2020	Aloha	RF		3,000
1/3/2020	ApplePie	LH	<i>Blind quarter</i>	Not Analyzed
1/3/2020	ApplePie	LF	Staph. species	810,000
1/3/2020	ApplePie	RH	Staph. species	130,000
1/3/2020	ApplePie	RF	Staph. species, Strep. species	1,200,000
2/14/2020	ApplePie	LH	<i>Blind quarter</i>	Not analyzed
2/14/2020	ApplePie	LF	Staph. species	630,000
2/14/2020	ApplePie	RH	Staph. species	99,000
2/14/2020	ApplePie	RF	Strep. species, Staph. species	1,200,000
1/3/2020	Bella	LH		15,000
1/3/2020	Bella	LF		12,000
1/3/2020	Bella	RH		16,000
1/3/2020	Bella	RF		34,000
2/14/2020	Bella	LH		40,000
2/14/2020	Bella	LF		33,000
2/14/2020	Bella	RH		31,000
2/14/2020	Bella	RF		39,000
1/3/2020	Bullet	LH		4,000
1/3/2020	Bullet	LF		4,000

1/3/2020	Bullet	RH		2,000
1/3/2020	Bullet	RF		3,000
2/14/2020	Bullet	LH		26,000
2/14/2020	Bullet	LF		8,000
2/14/2020	Bullet	RH		15,000
2/14/2020	Bullet	RF		8,000
3/12/2020	Bullet	LH		4,000
3/12/2020	Bullet	LF		<2,000
3/12/2020	Bullet	RH		<2,000
3/12/2020	Bullet	RF		<2,000
2/14/2020	Butter	LH		6,000
2/14/2020	Butter	LF		2,000
2/14/2020	Butter	RH		12,000
2/14/2020	Butter	RF		15,000
3/12/2020	Butter	LH		7,000
3/12/2020	Butter	LF		2,000
3/12/2020	Butter	RH		2,000
3/12/2020	Butter	RF		<2,000
1/3/2020	Butter	LH		8,000
1/3/2020	Butter	LF		15,000
1/3/2020	Butter	RH		9,000
1/3/2020	Butter	RF		17,000
1/3/2020	Butterfly	LH		7,000
1/3/2020	Butterfly	LF		4,000
1/3/2020	Butterfly	RH		21,000
1/3/2020	Butterfly	RF	Staph. species	300,000
2/14/2020	Butterfly	LH		14,000
2/14/2020	Butterfly	LF		23,000
2/14/2020	Butterfly	RH		39,000
2/14/2020	Butterfly	RF	Staph. species	240,000
3/12/2020	Butterfly	LH		6,000
3/12/2020	Butterfly	LF		4,000
3/12/2020	Butterfly	RH		8,000
3/12/2020	Butterfly	RF	Staph. species	50,000
1/3/2020	Easter	LH		10,000
1/3/2020	Easter	LF		2,000
1/3/2020	Easter	RH		2,000
1/3/2020	Easter	RF	Staph. aureus	4,900,000
2/14/2020	Easter	LH		17,000
2/14/2020	Easter	LF		7,000
2/14/2020	Easter	RH		7,000
2/14/2020	Easter	RF	Staph. aureus	1,900,000
1/3/2020	Ginger	LH	Staph. aureus	18,000,000
1/3/2020	Ginger	LF		310,000
1/3/2020	Ginger	RH	Staph. species	1,400,000
1/3/2020	Ginger	RF		27,000
2/14/2020	Ginger	LH	Blind quarter	Not analyzed

2/14/2020	Ginger	LF		2,000
2/14/2020	Ginger	RH	Staph. species	230,000
2/14/2020	Ginger	RF		16,000
3/12/2020	Ginger	LH	<i>Blind quarter</i>	Not analyzed
3/12/2020	Ginger	LF		<2,000
3/12/2020	Ginger	RH		1,700,000
3/12/2020	Ginger	RF		350,000
2/14/2020	Gold	LH		15,000
2/14/2020	Gold	LF		9,000
2/14/2020	Gold	RH	Staph. aureus	2,700,000
2/14/2020	Gold	RF		57,000
3/12/2020	Gold	LH		23,000
3/12/2020	Gold	LF		<2,000
3/12/2020	Gold	RH	Staph. aureus	330,000
3/12/2020	Gold	RF		24,000
1/3/2020	Goody	LH	Staph. species	300,000
1/3/2020	Goody	LF	Staph. species	540,000
1/3/2020	Goody	RH		84,000
1/3/2020	Goody	RF	<i>Blind quarter</i>	Not Analyzed
2/14/2020	Goody	LH	Staph. species	520,000
2/14/2020	Goody	LF	Staph. species	580,000
2/14/2020	Goody	RH		200,000
2/14/2020	Goody	RF	<i>Blind quarter</i>	Not analyzed
3/12/2020	Goody	LH	Staph. species	100,000
3/12/2020	Goody	LF	Staph. species	300,000
3/12/2020	Goody	RH		37,000
3/12/2020	Goody	RF	<i>Blind quarter</i>	Not analyzed
3/12/2020	Grape	LH		2,000
3/12/2020	Grape	LF	Staph. species	28,000
3/12/2020	Grape	RH	Staph. species	20,000
3/12/2020	Grape	RF	Staph. species	71,000
1/3/2020	Honey	LH		29,000
1/3/2020	Honey	LF		8,000
1/3/2020	Honey	RH		27,000
1/3/2020	Honey	RF	Staph. aureus	380,000
2/14/2020	Honey	LH	Staph. species	78,000
2/14/2020	Honey	LF		26,000
2/14/2020	Honey	RH		76,000
2/14/2020	Honey	RF	Staph. aureus	360,000
3/12/2020	Honey	LH		15,000
3/12/2020	Honey	LF		11,000
3/12/2020	Honey	RH		9,000
3/12/2020	Honey	RF	Staph. aureus	97,000
1/3/2020	Izzie	LH		7,000
1/3/2020	Izzie	LF		2,000
1/3/2020	Izzie	RH	Strep. species	2,000
1/3/2020	Izzie	RF		2,000

2/14/2020	Izzie	LH		6,000
2/14/2020	Izzie	LF		8,000
2/14/2020	Izzie	RH		3,000
2/14/2020	Izzie	RF		9,000
3/12/2020	Izzie	LH		<2,000
3/12/2020	Izzie	LF	Other Gram-positive bacteria	2,000
3/12/2020	Izzie	RH		<2,000
3/12/2020	Izzie	RF		<2,000
1/3/2020	Jenny	LH	Strep. species	750,000
1/3/2020	Jenny	LF		20,000
1/3/2020	Jenny	RH		5,000
1/3/2020	Jenny	RF	Strep. species	86,000
2/14/2020	Jenny	LH	No sample	Not analyzed
2/14/2020	Jenny	LF	No sample	Not analyzed
2/14/2020	Jenny	RH	No sample	Not analyzed
2/14/2020	Jenny	RF	No sample	Not analyzed
3/12/2020	Jenny	LH	Strep. species, Staph. species	200,000
3/12/2020	Jenny	LF		9,000
3/12/2020	Jenny	RH		3,000
3/12/2020	Jenny	RF	Strep. species	33,000
1/3/2020	Jersey	LH	Strep. species, Corynebacterium species	130,000
1/3/2020	Jersey	LF	Staph. aureus	610,000
1/3/2020	Jersey	RH		15,000
1/3/2020	Jersey	RF		4,000
2/14/2020	Jersey	LH		9,000
2/14/2020	Jersey	LF	Staph. aureus	670,000
2/14/2020	Jersey	RH	Strep. species, Corynebacterium species	61,000
2/14/2020	Jersey	RF		8,000
3/12/2020	Jersey	LH		3,000
3/12/2020	Jersey	LF	Staph. aureus	84,000
3/12/2020	Jersey	RH	Strep. species	5,000
3/12/2020	Jersey	RF		<2,000
1/3/2020	Kandykorn	LH		10,000
1/3/2020	Kandykorn	LF	Staph. species	43,000
1/3/2020	Kandykorn	RH		7,000
1/3/2020	Kandykorn	RF	Blind quarter	Not Analyzed
2/14/2020	Kandykorn	LH		31,000
2/14/2020	Kandykorn	LF	Staph. species	110,000
2/14/2020	Kandykorn	RH	Sample contaminated	9,000
2/14/2020	Kandykorn	RF	Blind quarter	Not analyzed
3/12/2020	Kandykorn	LH		9,000
3/12/2020	Kandykorn	LF	Staph. species	29,000
3/12/2020	Kandykorn	RH		3,000
3/12/2020	Kandykorn	RF	Blind quarter	Not analyzed
1/3/2020	Karla	LH	Strep. species, Staph. species	130,000
1/3/2020	Karla	LF		8,000
1/3/2020	Karla	RH	Staph. species	570,000

1/3/2020	Karla	RF		17,000
2/14/2020	Karla	LH	Staph. species	310,000
2/14/2020	Karla	LF		13,000
2/14/2020	Karla	RH	Strep. species, Staph. species	110,000
2/14/2020	Karla	RF		11,000
3/12/2020	Karla	LH	Staph. species	70,000
3/12/2020	Karla	LF		4,000
3/12/2020	Karla	RH	Staph. species, Strep. species	29,000
3/12/2020	Karla	RF		8,000
1/3/2020	Katie	LH	Staph. species	180,000
1/3/2020	Katie	LF	<i>Blind quarter</i>	Not Analyzed
1/3/2020	Katie	RH		5,000
1/3/2020	Katie	RF		380,000
2/14/2020	Katie	LH	Staph. species	190,000
2/14/2020	Katie	LF	Strep. species	3,500,000
2/14/2020	Katie	RH		140,000
2/14/2020	Katie	RF	<i>Blind quarter</i>	Not analyzed
3/12/2020	Katie	LH	Staph. species	110,000
3/12/2020	Katie	LF	<i>Blind quarter</i>	Not analyzed
3/12/2020	Katie	RH		41,000
3/12/2020	Katie	RF	<i>Blind quarter</i>	Not analyzed
1/3/2020	Kit	LH	Staph. species	290,000
1/3/2020	Kit	LF		29,000
1/3/2020	Kit	RH		12,000
1/3/2020	Kit	RF		14,000
2/14/2020	Kit	LH	Staph. species	320,000
2/14/2020	Kit	LF		71,000
2/14/2020	Kit	RH		41,000
2/14/2020	Kit	RF		33,000
3/12/2020	Kit	LH	Staph. species	120,000
3/12/2020	Kit	LF		42,000
3/12/2020	Kit	RH		31,000
3/12/2020	Kit	RF		12,000
3/12/2020	Kooper	LH	Staph. species	43,000
3/12/2020	Kooper	LF	Staph. species	13,000
3/12/2020	Kooper	RH	<i>Sample contaminated</i>	30,000
3/12/2020	Kooper	RF	<i>Blind quarter</i>	Not analyzed
1/3/2020	Korny	LH	Staph. species, Strep. species	120,000
1/3/2020	Korny	LF	Staph. species	210,000
1/3/2020	Korny	RH	Staph. species	33,000
1/3/2020	Korny	RF	Staph. species	130,000
2/14/2020	Korny	LH	Strep. species, Staph. species	180,000
2/14/2020	Korny	LF	Staph. species	230,000
2/14/2020	Korny	RH	Staph. species	43,000
2/14/2020	Korny	RF	Staph. species	90,000
3/12/2020	Korny	LH	Staph. species, Strep. species	20,000
3/12/2020	Korny	LF	Staph. species	28,000

3/12/2020	Korny	RH	Staph. species	8,000
3/12/2020	Korny	RF	Staph. species	13,000
1/3/2020	Lemon	LH		38,000
1/3/2020	Lemon	LF		34,000
1/3/2020	Lemon	RH		27,000
1/3/2020	Lemon	RF		31,000
2/14/2020	Lemon	LH	Corynebacterium species	9,000
2/14/2020	Lemon	LF		5,000
2/14/2020	Lemon	RH	Corynebacterium species	10,000
2/14/2020	Lemon	RF		2,000
3/12/2020	Lemon	LH		<2,000
3/12/2020	Lemon	LF		<2,000
3/12/2020	Lemon	RH		<2,000
3/12/2020	Lemon	RF		<2,000
1/3/2020	Maxie	LH		71,000
1/3/2020	Maxie	LF		11,000
1/3/2020	Maxie	RH		140,000
1/3/2020	Maxie	RF		24,000
2/14/2020	Maxie	LH		110,000
2/14/2020	Maxie	LF		13,000
2/14/2020	Maxie	RH		94,000
2/14/2020	Maxie	RF		13,000
1/3/2020	MsChar	LH	Staph. species	71,000
1/3/2020	MsChar	LF		5,000
1/3/2020	MsChar	RH		26,000
1/3/2020	MsChar	RF		4,000
2/14/2020	MsChar	LH	Staph. species	170,000
2/14/2020	MsChar	LF		28,000
2/14/2020	MsChar	RH		75,000
2/14/2020	MsChar	RF		19,000
3/12/2020	MsChar	LH	Staph. species	160,000
3/12/2020	MsChar	LF		84,000
3/12/2020	MsChar	RH		1,100,000
3/12/2020	MsChar	RF		70,000
1/3/2020	Peacock	LH	Staph. species	240,000
1/3/2020	Peacock	LF	Staph. species	770,000
1/3/2020	Peacock	RH		20,000
1/3/2020	Peacock	RF		6,000
2/14/2020	Peacock	LH	Staph. species	580,000
2/14/2020	Peacock	LF	Staph. species	1,400,000
2/14/2020	Peacock	RH		53,000
2/14/2020	Peacock	RF		490,000
1/3/2020	Penny	LH		6,000
1/3/2020	Penny	LF		<2,000
1/3/2020	Penny	RH		2,000
1/3/2020	Penny	RF	Corynebacterium species	2,000
2/14/2020	Penny	LH		<2,000

2/14/2020	Penny	LF		4,000
2/14/2020	Penny	RH		3,000
2/14/2020	Penny	RF		2,000
3/12/2020	Penny	LH		150,000
3/12/2020	Penny	LF	Staph. species	22,000
3/12/2020	Penny	RH		4,000
3/12/2020	Penny	RF		<2,000
1/3/2020	Peonie	LH		8,000
1/3/2020	Peonie	LF		8,000
1/3/2020	Peonie	RH	Corynebacterium species, Strep. species	8,000
1/3/2020	Peonie	RF	Sample contaminated	54,000
2/14/2020	Peonie	LH		13,000
2/14/2020	Peonie	LF		6,000
2/14/2020	Peonie	RH	Sample contaminated	9,000
2/14/2020	Peonie	RF	Staph. species	240,000
3/12/2020	Peonie	LH		7,000
3/12/2020	Peonie	LF		<2,000
3/12/2020	Peonie	RH	Staph. species	4,000
3/12/2020	Peonie	RF	Staph. species	20,000
1/3/2020	PG	LH		13,000
1/3/2020	PG	LF		16,000
1/3/2020	PG	RH		15,000
1/3/2020	PG	RF		15,000
2/14/2020	PG	LH		57,000
2/14/2020	PG	LF		58,000
2/14/2020	PG	RH		57,000
2/14/2020	PG	RF		62,000
3/12/2020	PG	LH		6,000
3/12/2020	PG	LF		12,000
3/12/2020	PG	RH		9,000
3/12/2020	PG	RF		6,000
1/3/2020	Pistol	LH		8,000
1/3/2020	Pistol	LF	Blind quarter	Not Analyzed
1/3/2020	Pistol	RH		4,000
1/3/2020	Pistol	RF		4,000
2/14/2020	Pistol	LH		4,000
2/14/2020	Pistol	LF	Blind quarter	Not analyzed
2/14/2020	Pistol	RH	Strep. species, Staph. species	260,000
2/14/2020	Pistol	RF	Staph. aureus	11,000
3/12/2020	Pistol	LH		2,000
3/12/2020	Pistol	LF	Blind quarter	Not analyzed
3/12/2020	Pistol	RH		4,000
3/12/2020	Pistol	RF		1,200,000
1/3/2020	Rabbit	LH		5,000
1/3/2020	Rabbit	LF		4,000
1/3/2020	Rabbit	RH		6,000
1/3/2020	Rabbit	RF	Staph. species	300,000

2/14/2020	Rabbit	LH		6,000
2/14/2020	Rabbit	LF		4,000
2/14/2020	Rabbit	RH		6,000
2/14/2020	Rabbit	RF	Staph. species	300,000
3/12/2020	Rabbit	LH		16,000
3/12/2020	Rabbit	LF		<2,000
3/12/2020	Rabbit	RH		<2,000
3/12/2020	Rabbit	RF	Staph. species	28,000
1/3/2020	Racer	LH	Staph. species	370,000
1/3/2020	Racer	LF		18,000
1/3/2020	Racer	RH		10,000
1/3/2020	Racer	RF	Staph. species	250,000
2/14/2020	Racer	LH	Staph. species	630,000
2/14/2020	Racer	LF		29,000
2/14/2020	Racer	RH		12,000
2/14/2020	Racer	RF	Staph. species	150,000
3/12/2020	Racer	LH	Staph. species	250,000
3/12/2020	Racer	LF		24,000
3/12/2020	Racer	RH		5,000
3/12/2020	Racer	RF	Staph. species	40,000
3/12/2020	Ruger	LH	Strep. species	310,000
3/12/2020	Ruger	LF		92,000
3/12/2020	Ruger	RH		8,000
3/12/2020	Ruger	RF	Staph. species	3,000
1/3/2020	Spice	LH	Staph. species	34,000
1/3/2020	Spice	LF	Staph. species	900,000
1/3/2020	Spice	RH		43,000
1/3/2020	Spice	RF		24,000
2/14/2020	Spice	LH		42,000
2/14/2020	Spice	LF	Staph. species	960,000
2/14/2020	Spice	RH		66,000
2/14/2020	Spice	RF		33,000
3/12/2020	Spice	LH		8,000
3/12/2020	Spice	LF	Staph. species	63,000
3/12/2020	Spice	RH	Corynebacterium species	12,000
3/12/2020	Spice	RF	Corynebacterium species	3,000
1/3/2020	Spot	LH		10,000
1/3/2020	Spot	LF	Sample contaminated	<2,000
1/3/2020	Spot	RH		2,000
1/3/2020	Spot	RF		2,000
2/14/2020	Spot	LH		6,000
2/14/2020	Spot	LF		4,000
2/14/2020	Spot	RH		9,000
2/14/2020	Spot	RF		12,000
3/12/2020	Spot	LH		2,000
3/12/2020	Spot	LF		<2,000
3/12/2020	Spot	RH		<2,000

3/12/2020	Spot	RF		<2,000
1/3/2020	Teach	LH		6,000
1/3/2020	Teach	LF		4,000
1/3/2020	Teach	RH		4,000
1/3/2020	Teach	RF		7,000
2/14/2020	Teach	LH		9,000
2/14/2020	Teach	LF	Corynebacterium species	6,000
2/14/2020	Teach	RH		4,000
2/14/2020	Teach	RF		4,000
3/12/2020	Teach	LH		2,000
3/12/2020	Teach	LF		<2,000
3/12/2020	Teach	RH		<2,000
3/12/2020	Teach	RF		<2,000
1/3/2020	Tess	LH		2,000
1/3/2020	Tess	LF		2,000
1/3/2020	Tess	RH		2,000
1/3/2020	Tess	RF		<2,000
2/14/2020	Tess	LH		2,000
2/14/2020	Tess	LF		2,000
2/14/2020	Tess	RH		<2,000
2/14/2020	Tess	RF		3,000
3/12/2020	Tess	LH		<2,000
3/12/2020	Tess	LF		<2,000
3/12/2020	Tess	RH		<2,000
3/12/2020	Tess	RF		<2,000
1/3/2020	Tiktac	LH		2,000
1/3/2020	Tiktac	LF	Blind quarter	Not Analyzed
1/3/2020	Tiktac	RH	Strep. species, Staph. species	210,000
1/3/2020	Tiktac	RF	Staph. aureus	220,000
2/14/2020	Tiktac	LH		39,000
2/14/2020	Tiktac	LF	Blind quarter	Not analyzed
2/14/2020	Tiktac	RH		510,000
2/14/2020	Tiktac	RF		1,600,000
3/12/2020	Tiktac	LH		9,000
3/12/2020	Tiktac	LF	Blind quarter	Not analyzed
3/12/2020	Tiktac	RH	Staph. species, Strep. species	530,000
3/12/2020	Tiktac	RF	Staph. aureus	620,000
1/3/2020	Tiktoe	LH	Staph. species	110,000
1/3/2020	Tiktoe	LF	Staph. species	61,000
1/3/2020	Tiktoe	RH	Strep. species	1,200,000
1/3/2020	Tiktoe	RF	Staph. species	160,000
2/14/2020	Tiktoe	LH	Staph. species	77,000
2/14/2020	Tiktoe	LF	Staph. species	33,000
2/14/2020	Tiktoe	RH	Strep. species	130,000
2/14/2020	Tiktoe	RF	Staph. species	110,000
3/12/2020	Tiktoe	LH	Staph. species	19,000
3/12/2020	Tiktoe	LF	Staph. species	20,000

3/12/2020	Tiktoe	RH	Strep. species	25,000
3/12/2020	Tiktoe	RF	Staph. species	12,000
1/3/2020	Whinnie	LH		15,000
1/3/2020	Whinnie	LF		6,000
1/3/2020	Whinnie	RH		33,000
1/3/2020	Whinnie	RF		22,000
2/14/2020	Whinnie	LH		66,000
2/14/2020	Whinnie	LF		21,000
2/14/2020	Whinnie	RH		35,000
2/14/2020	Whinnie	RF		19,000
3/12/2020	Whinnie	LH		43,000
3/12/2020	Whinnie	LF		5,000
3/12/2020	Whinnie	RH		10,000
3/12/2020	Whinnie	RF		9,000