Table S1: Cluster types across farms, houses and rotations

Farm	House		Rotation	Sequences		Types		
				Total	Per rotation		Total	Campylobacter (cgMLST) Type
C1	1	2020	5 6	**13**	9 4	3 2	**3**	ST42-1, ST50-1, ST855-1
	2		4 5 6	**17**	10 4 3	2 2 2	**4**	ST19-1, ST607-1 ST50-1 ST855-1
	3		4 6	**8**	**2** **6**	1 1	**2**	ST1268-1 ST50-1
	4		5 6	**6**	3 3	1 1	**2**	ST855-1 ST50-1
	5		5 6	**7**	4 3	2 1	**2**	ST855-1 ST50-1
	6		6*	**3**	-	-	**1**	ST50-1
C2	1		5 6	**13**	10 3	1 1	**2**	ST45-1, ST267-1
	2		5 6	**9**	6 3	2 1	**3**	ST45-1, ST829-1 ST48-1
	3		5 6	**11**	7 4	1 2	**3**	ST45-1; ST854-1, ST22-1
	4		5 6	**13**	10 3	2 1	**3**	ST45-1, ST829-1 ST48-1
	5		5	**6**	-	-	**1**	ST45-1
	2	2021	5 6	**6**	3 3	1 2	**3**	ST45-15 ST21-10, ST45-8
	3		5 6 7	**10**	4 3 3	1 2 1	**4**	ST45-15 ST21-10, ST48-3 ST11341-1
C3	1	2020	4	**9**	-	-	**1**	ST9855-1
	2		5	**10**	-	-	**2**	ST10628-1, ST1583-1
	3		5 6	**11**	10 1	1 1	**2**	ST10628-1 ST50-5
	4		5 6	**12**	10 2	1 1	**2**	ST10628-1 ST50-5
C4	1		5 6	**18**	10 8	1 2	**3**	ST832-1 ST257-2, ST19-5
	2		5 7	**13**	10 3	1 1	**2**	ST257-1 ST19-5
	2	2021	5	**3**	-	-	**1**	ST11151-2
C5	1	2020	7	**3**	-	-	**2**	ST854-2, ST854-3
	2		5	2	-	-	**1**	ST2655-1
C6	1		6	3	-	-	**1**	ST441-1
	2		6	3	-	-	**1**	ST1701-1
C7	1		4 5 6 7	**23**	2 8 10 3	1 2 1 1	**3**	ST4800-1 ST50-2, ST230 -1 ST50-2 ST50-2

Farm	House		Rotation	Sequences		Types		
				Total	Per rotation		Total	Campylobacter (cgMLST) Type
	2		4 5 6	**20**	1 9 10	1 2 2	**5**	ST4800-1 ST21-1, ST1153-1 ST1153-2, ST50-2
	1	2021	4 6	**9**	4 5	1 1	**2**	ST583-2 ST890-1
	2	2021	4 5 6	**10**	4 1 5	1 1 1	**2**	ST583-2 ST7355-1 ST7355-1
F1	1	2020	5	**6**			**2**	ST257-4, ST22-2
	2	2020	3 5	**10**	1 7	1 2	**3**	ST19-2 ST1056-1, ST22-2
	3	2020	4	**5**	-	-	**1**	ST257-4
	4	2020	4	**1**	-	-	**1**	ST257-4
	1	2021	4	**3**	-	-	**2**	ST42-3, ST257-5
	2	2021	3 4	**6**	3 3	1 1	**2**	ST61-1 ST257-5
F2	1	2020	3 4	**24**	6 18	2 3	**5**	ST267-3, ST22-3 ST1585-1, ST1947-1, ST45-2
	2	2020	2 3	**20**	10 10	4 1	**5**	ST1585-1, ST1583-2, ST3276-1, C. lari ST58-1 ST22-3
	1	2021	4	**3**	-	-	**1**	ST267-3
	2	2021	4 5	**6**	3 3	2 1	**3**	ST45-5, ST267-3 ST448-1
F4	1	2021	3 5	**6**	3 3	3 1	**4**	ST45-6, ST45-7, ST21-8 ST257-3
	2	2021	3	**1**	-	-	**1**	ST6175-1
F5	1	2021	4 5	**6**	4 2	2 2	**4**	ST48-4, ST1830-1 ST475-2, ST257-5
	2	2021	4	**1**	-	-	**1**	ST48-4
F6	1	2021	5 6 7	**10**	4 3 3	3 1 1	**4**	ST354-2, ST45-16, C. lari ST28-1 ST827-1 ST827-1
	2	2021	5 6 7	**10**	3 4 3	1 3 1	**4**	ST607-2 ST607-2, ST8195-1, ST45-16 ST827-1
F7	1	2021	5 6 7 8	**13**	3 3 3 4	1 3 2 3	**6**	ST45-14 ST45-14, ST45-9, ST45-10 ST2229-1, ST10025-1 ST10025-1, ST1445-2, ST2229-1
	2	2021	6 7 8 9	**15**	3 4 4 4	1 2 3 3	**5**	ST45-14 ST2229-1, ST1445-1 ST1445-1, ST10025-2, ST2229-1 ST2229-1, ST1445-1, ST1595-2
F8	1	2021	4 5	**7**	3 4	1 2	**2**	ST475-2 ST475-2, ST1595-2
F9	1	2021	3 4 5	**9**	3 3 3	2 2 1	**4**	ST6175-1, ST475-2 ST45-13, ST267-4 ST267-4
	2	2021	3 4 5 6	**13**	3 4 3 3	2 3 1 2	**5**	ST267-4, ST475-2 ST267-4, ST1595-2, ST45-13 ST267-4 ST267-4, ST6175-1
	3	2021	3 4 5	**11**	3 4 4	1 3 4	**4**	ST6175-1 ST267-4, ST475-2, ST1595-2 ST1595-2, ST475-2, ST6175-1, ST267-4

Farm	House		Rotation	Sequences		Types		
				Total	Per rotation		Total	Campylobacter (cgMLST) Type
F10	1		3 4 5	**10**	3 3 4	1 1 2	**3**	ST475-2 ST45-12 ST475-2, ST1595-2
	2		4 5	**6**	3 3	1 1	**1**	ST45-12 ST45-12
C8	1	2020	6	**3**	-	-	**2**	ST42-4, ST19-6
	2		6	**3**	-	-	**2**	ST45-3, ST45-4
	3		6	**3**	-	-	**2**	ST42-4, ST19-6
	4		6	**4**	-	-	**3**	ST42-4, ST2507-1, ST21-2
	5		5 6	**4**	1 3	1 1	**2**	C. lari ST71-1 ST42-4
	1	2021	6	**4**	-	-	**1**	ST1701-2
	5		6 7	**9**	4 5	1 2	**2**	ST825-1 ST11319-1, ST825-1
C9	1	2020	5	**20**			**1**	ST21-9
	2		5 6 7	**24**	17 4 3	1 4 1	**6**	ST21-9 ST2274-1, ST7355-1, ST21-4, ST11-1 ST21-3
C10	1	2020	6 7	**6**	3 3	1 2	**3**	ST7355-1 ST583-1, ST2274-1
	2		5 6 7	**13**	2 8 3	1 2 1	**3**	ST7355-1 ST583-1, ST2274-1 ST2274-1
	3		5 6 7	**18**	6 6 6	1 3 2	**5**	ST7355-1 ST872-1, ST7355-1, ST10638-1 ST583-1, ST2274-1
	4		5 6 7	**21**	9 9 3	1 2 2	**4**	ST7355-1 ST583-1, ST7355-1 ST38-1, ST2274-1
	5		5 6 7	**21**	7 8 6	1 3 1	**4**	ST7355-1 ST583-1, ST872-1, ST2274-1 ST2274-1
	1	2021	5 7	**8**	4 4	1 1	**2**	ST50-4 ST11151-1
	2		4 5 6 7 8	**15**	3 1 5 3 3	1 1 2 1 1	**5**	ST19-4 ST257-6 ST52-1, ST1595-3 ST52-1 ST21-11
	3		5 7	**7**	4 3	1 1	**2**	ST7355-1 ST5-1
	4		5 6	**10**	5 5	2 2	**4**	ST50-4, ST1595-3 ST860-1, ST52-1
	5		5 6	**8**	4 4	3 2	**4**	ST52-1, ST45-17, ST1595-3 ST52-1, ST860-1
C11	1	2020	4 6 7	**19**	10 3 6	2 1 1	**4**	ST1080-1, C. lari ST21-1 ST48-2 ST475-1
	2		7	**3**	-	-	**1**	ST475-1
C12	1	2020	5 6 7	**17**	10 3 4	2 1 1	**4**	ST1595-1, ST354-1 ST22-2 ST230-2
	2		5 6	**13**	10 3	1 1	**2**	ST122-1 ST22-2
	3		5 6	**13**	10 3	1 1	**2**	ST122-1 ST22-2

Farm	House		Rotation	Sequences		Types		
				Total	Per rotation		Total	Campylobacter (cgMLST) Type
	4		4 5 6 7	**19**	5 8 3 3	1 1 1 1	**4**	ST42-2 ST122-1 ST22-2 ST10042-1
	1	2021	5	**3**	-	-	**1**	ST11129-1
	4	2021	4	**1**	-	-	**1**	ST137-2
C13	4	2020	5		1		**1**	ST21-9
C14	**1**	2020	5 6 7	**12**	3 3 6	1 1 1	**3**	ST137-1 ST2254-1 ST45-11
	2	2020	6 7	**10**	3 7	1 1	**2**	ST267-2 ST45-11
	3	2020	6 7	**11**	5 6	2 1	**3**	ST2254-1, ST441-2 ST45-11
	4	2020	5 6 7	**28**	19 3 6	1 1 2	**4**	ST21-5 ST2254-1 ST2274-1**,** ST45-11
	1	2021	5	**4**	-	-	**2**	ST9291-1, ST21-7
	4	2021	6 8	**8**	7 1	1 1	**2**	ST51-1 ST21-11
C15	**2**	2021	7	**5**	-	-	**1**	ST1328-1
	3	2021	3 4 5 6	**14**	3 5 3 3	1 3 2 1	**6**	ST11-2 ST11-2, ST42-5, ST21-12 ST19-3, ST21-6 ST50-3
	4	2021	3 4 5 6	**15**	3 5 3 4	1 3 1 1	**5**	ST11-2 ST11-2, ST10846-1, ST122-1 ST464-1 ST50-3
C16	**2**	2020	7	3	-	-	**1**	ST1624-1