

Round	Analysis	Date	Treatment	Solution_ug_ul	Solid_ug_g	Replicate	Treated	4hr_Mort	24hr_Mort	48hr_Mort	72hr_Mort
1	N	2020-12-15	Negative	NA	NA	1	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	2	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	3	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	4	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	5	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	6	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	7	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	8	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	9	10	0	0	0	0
1	N	2020-12-15	Negative	NA	NA	10	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	1	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	2	10	0	0	0	1
1	N	2020-12-15	Acetone	NA	NA	3	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	4	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	5	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	6	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	7	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	8	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	9	10	0	0	0	0
1	N	2020-12-15	Acetone	NA	NA	10	10	0	0	0	0
1	N	2020-12-15	Coumaphos	0.2	100	1	10	0	0	0	0
1	N	2020-12-15	Coumaphos	0.2	100	2	10	0	0	0	0
1	N	2020-12-15	Coumaphos	0.2	100	3	10	0	0	0	0
1	N	2020-12-15	Coumaphos	0.2	100	4	10	0	0	0	0
1	N	2020-12-15	Coumaphos	0.2	100	5	10	0	0	0	0
1	N	2020-12-15	Coumaphos	1	500	1	10	0	0	0	0

1	N	2020-12-15	Coumaphos	1	500	2	10	0	0	0	0
1	N	2020-12-15	Coumaphos	1	500	3	10	0	0	0	1
1	N	2020-12-15	Coumaphos	1	500	4	10	0	0	0	0
1	N	2020-12-15	Coumaphos	1	500	5	10	0	0	0	0
1	N	2020-12-15	Coumaphos	5	2500	1	10	0	2	10	10
1	N	2020-12-15	Coumaphos	5	2500	2	10	0	3	10	10
1	N	2020-12-15	Coumaphos	5	2500	3	10	0	2	9	10
1	N	2020-12-15	Coumaphos	5	2500	4	10	0	0	10	10
1	N	2020-12-15	Coumaphos	5	2500	5	10	0	2	10	10
1	N	2020-12-15	Acetamiprid	0.02	10	1	10	0	0	0	3
1	N	2020-12-15	Acetamiprid	0.02	10	2	10	0	0	0	1
1	N	2020-12-15	Acetamiprid	0.02	10	3	10	0	0	0	0
1	N	2020-12-15	Acetamiprid	0.02	10	4	10	0	0	1	4
1	N	2020-12-15	Acetamiprid	0.02	10	5	10	0	0	0	1
1	N	2020-12-15	Acetamiprid	0.1	50	1	10	0	0	2	8
1	N	2020-12-15	Acetamiprid	0.1	50	2	10	0	0	2	6
1	N	2020-12-15	Acetamiprid	0.1	50	3	10	0	0	0	2
1	N	2020-12-15	Acetamiprid	0.1	50	4	10	0	0	0	2
1	N	2020-12-15	Acetamiprid	0.1	50	5	10	0	0	0	3
1	N	2020-12-15	Acetamiprid	0.5	250	1	10	0	1	1	10
1	N	2020-12-15	Acetamiprid	0.5	250	2	10	0	1	6	10
1	N	2020-12-15	Acetamiprid	0.5	250	3	10	0	1	2	10
1	N	2020-12-15	Acetamiprid	0.5	250	4	10	0	1	2	9
1	N	2020-12-15	Acetamiprid	0.5	250	5	8	0	0	0	5
1	N	2020-12-15	Fipronil	0.02	10	1	10	0	0	1	6
1	N	2020-12-15	Fipronil	0.02	10	2	10	0	0	1	8
1	N	2020-12-15	Fipronil	0.02	10	3	10	0	0	2	7

1	N	2020-12-15	Fipronil	0.02	10	4	10	0	0	1	10
1	N	2020-12-15	Fipronil	0.02	10	5	10	0	0	1	3
1	N	2020-12-15	Fipronil	0.1	50	1	10	0	1	9	10
1	N	2020-12-15	Fipronil	0.1	50	2	10	0	2	10	10
1	N	2020-12-15	Fipronil	0.1	50	3	10	0	3	10	10
1	N	2020-12-15	Fipronil	0.1	50	4	10	0	1	10	10
1	N	2020-12-15	Fipronil	0.1	50	5	10	0	3	10	10
1	N	2020-12-15	Fipronil	0.5	250	1	10	0	4	10	10
1	N	2020-12-15	Fipronil	0.5	250	2	10	0	3	10	10
1	N	2020-12-15	Fipronil	0.5	250	3	10	0	5	10	10
1	N	2020-12-15	Fipronil	0.5	250	4	10	0	7	10	10
1	N	2020-12-15	Fipronil	0.5	250	5	10	0	4	10	10
1	N	2020-12-15	Thiamethoxam	5	2500	1	10	0	2	7	10
1	N	2020-12-15	Thiamethoxam	5	2500	2	10	0	1	8	10
1	N	2020-12-15	Thiamethoxam	5	2500	3	11	0	4	9	10
1	N	2020-12-15	Thiamethoxam	5	2500	4	10	0	4	6	10
1	N	2020-12-15	Thiamethoxam	5	2500	5	10	0	4	5	10
2	Y	2020-12-19	Negative	NA	NA	1	10	0	0	1	1
2	Y	2020-12-19	Negative	NA	NA	2	10	0	0	0	0
2	Y	2020-12-19	Negative	NA	NA	3	10	0	0	2	3
2	Y	2020-12-19	Negative	NA	NA	4	10	1	1	1	2
2	Y	2020-12-19	Negative	NA	NA	5	10	0	0	0	1
2	Y	2020-12-19	Acetone	NA	NA	1	10	0	1	2	2
2	Y	2020-12-19	Acetone	NA	NA	2	10	0	0	0	2
2	Y	2020-12-19	Acetone	NA	NA	3	10	0	0	0	0
2	Y	2020-12-19	Acetone	NA	NA	4	10	0	0	0	0
2	Y	2020-12-19	Acetone	NA	NA	5	10	0	0	0	0

2	N	2020-12-19	Coumaphos	2	1000	1	10	0	0	0	0
2	N	2020-12-19	Coumaphos	2	1000	2	10	0	0	0	2
2	N	2020-12-19	Coumaphos	2	1000	3	10	0	0	0	1
2	N	2020-12-19	Coumaphos	2	1000	4	10	0	0	0	0
2	N	2020-12-19	Coumaphos	2	1000	5	10	0	0	0	1
2	N	2020-12-19	Coumaphos	2.5	1250	1	10	0	0	0	0
2	N	2020-12-19	Coumaphos	2.5	1250	2	10	0	1	1	0
2	N	2020-12-19	Coumaphos	2.5	1250	3	10	0	0	0	0
2	N	2020-12-19	Coumaphos	2.5	1250	4	10	0	0	0	1
2	N	2020-12-19	Coumaphos	2.5	1250	5	10	0	0	2	3
2	N	2020-12-19	Coumaphos	3	1500	1	10	0	0	1	7
2	N	2020-12-19	Coumaphos	3	1500	2	10	0	1	1	1
2	N	2020-12-19	Coumaphos	3	1500	3	10	0	0	2	3
2	N	2020-12-19	Coumaphos	3	1500	4	10	1	2	2	4
2	N	2020-12-19	Coumaphos	3	1500	5	10	0	0	5	7
2	N	2020-12-19	Coumaphos	3.5	1750	1	10	0	2	6	8
2	N	2020-12-19	Coumaphos	3.5	1750	2	10	0	2	5	9
2	N	2020-12-19	Coumaphos	3.5	1750	3	10	2	5	9	10
2	N	2020-12-19	Coumaphos	3.5	1750	4	10	0	5	9	10
2	N	2020-12-19	Coumaphos	3.5	1750	5	10	0	1	1	2
2	N	2020-12-19	Coumaphos	4	2000	1	10	0	1	5	8
2	N	2020-12-19	Coumaphos	4	2000	2	10	0	9	10	10
2	N	2020-12-19	Coumaphos	4	2000	3	10	0	2	9	9
2	N	2020-12-19	Coumaphos	4	2000	4	10	0	2	10	10
2	N	2020-12-19	Coumaphos	4	2000	5	10	0	7	10	10
2	N	2020-12-19	Coumaphos	4.5	2250	1	10	0	2	9	10
2	N	2020-12-19	Coumaphos	4.5	2250	2	10	0	2	3	6

2	N	2020-12-19	Coumaphos	4.5	2250	3	10	0	0	2	4
2	N	2020-12-19	Coumaphos	4.5	2250	4	10	0	8	2	10
2	N	2020-12-19	Coumaphos	4.5	2250	5	10	0	3	8	9
2	Y	2020-12-19	Acetamiprid	0.025	12.5	1	10	1	2	4	4
2	Y	2020-12-19	Acetamiprid	0.025	12.5	2	10	0	0	0	1
2	Y	2020-12-19	Acetamiprid	0.025	12.5	3	10	0	0	2	4
2	Y	2020-12-19	Acetamiprid	0.025	12.5	4	10	0	1	3	3
2	Y	2020-12-19	Acetamiprid	0.025	12.5	5	10	0	0	0	1
2	Y	2020-12-19	Acetamiprid	0.05	25	1	10	0	0	2	8
2	Y	2020-12-19	Acetamiprid	0.05	25	2	10	0	0	1	9
2	Y	2020-12-19	Acetamiprid	0.05	25	3	10	0	2	3	8
2	Y	2020-12-19	Acetamiprid	0.05	25	4	10	0	0	5	10
2	Y	2020-12-19	Acetamiprid	0.05	25	5	10	1	1	0	3
2	Y	2020-12-19	Acetamiprid	0.1	50	1	10	0	0	5	9
2	Y	2020-12-19	Acetamiprid	0.1	50	2	10	1	2	6	10
2	Y	2020-12-19	Acetamiprid	0.1	50	3	10	0	0	3	10
2	Y	2020-12-19	Acetamiprid	0.1	50	4	10	1	0	8	10
2	Y	2020-12-19	Acetamiprid	0.1	50	5	10	0	0	0	4
2	Y	2020-12-19	Acetamiprid	0.2	100	1	10	2	3	6	10
2	Y	2020-12-19	Acetamiprid	0.2	100	2	10	2	2	5	10
2	Y	2020-12-19	Acetamiprid	0.2	100	3	10	4	0	2	10
2	Y	2020-12-19	Acetamiprid	0.2	100	4	10	3	2	6	9
2	Y	2020-12-19	Acetamiprid	0.2	100	5	10	0	4	8	10
2	N	2020-12-19	Acetamiprid	0.4	200	1	10	5	5	9	10
2	N	2020-12-19	Acetamiprid	0.4	200	2	10	2	7	9	10
2	N	2020-12-19	Acetamiprid	0.4	200	3	10	3	3	8	10
2	N	2020-12-19	Acetamiprid	0.4	200	4	10	3	7	10	10

2	N	2020-12-19	Acetamiprid	0.4	200	5	10	1	4	7	10
2	N	2020-12-19	Acetamiprid	0.6	300	1	10	0	9	10	10
2	N	2020-12-19	Acetamiprid	0.6	300	2	10	1	5	8	10
2	N	2020-12-19	Acetamiprid	0.6	300	3	10	1	7	10	10
2	N	2020-12-19	Acetamiprid	0.6	300	4	10	2	8	10	10
2	N	2020-12-19	Acetamiprid	0.6	300	5	10	3	6	10	10
2	N	2020-12-19	Fipronil	0.0025	1.25	1	10	0	1	1	1
2	N	2020-12-19	Fipronil	0.0025	1.25	2	10	0	0	0	1
2	N	2020-12-19	Fipronil	0.0025	1.25	3	10	0	0	0	1
2	N	2020-12-19	Fipronil	0.0025	1.25	4	10	0	0	0	0
2	N	2020-12-19	Fipronil	0.0025	1.25	5	10	0	0	0	0
2	N	2020-12-19	Fipronil	0.005	2.5	1	10	0	0	1	9
2	N	2020-12-19	Fipronil	0.005	2.5	2	10	0	0	5	7
2	N	2020-12-19	Fipronil	0.005	2.5	3	10	0	0	0	2
2	N	2020-12-19	Fipronil	0.005	2.5	4	10	0	0	0	6
2	N	2020-12-19	Fipronil	0.005	2.5	5	10	0	0	2	8
2	N	2020-12-19	Fipronil	0.01	5	1	10	0	0	7	10
2	N	2020-12-19	Fipronil	0.01	5	2	10	0	0	6	10
2	N	2020-12-19	Fipronil	0.01	5	3	10	0	0	4	10
2	N	2020-12-19	Fipronil	0.01	5	4	10	0	0	4	10
2	N	2020-12-19	Fipronil	0.01	5	5	10	0	0	2	10
2	N	2020-12-19	Fipronil	0.02	10	1	10	0	2	10	10
2	N	2020-12-19	Fipronil	0.02	10	2	10	0	3	10	10
2	N	2020-12-19	Fipronil	0.02	10	3	10	0	4	9	10
2	N	2020-12-19	Fipronil	0.02	10	4	10	0	1	10	10
2	N	2020-12-19	Fipronil	0.02	10	5	10	2	3	10	10
2	N	2020-12-19	Fipronil	0.04	20	1	10	0	10	10	10

2	N	2020-12-19	Fipronil	0.04	20	2	10	0	6	10	10
2	N	2020-12-19	Fipronil	0.04	20	3	10	0	4	10	10
2	N	2020-12-19	Fipronil	0.04	20	4	10	0	7	10	10
2	N	2020-12-19	Fipronil	0.04	20	5	10	0	4	10	10
2	N	2020-12-19	Fipronil	0.06	30	1	10	0	10	10	10
2	N	2020-12-19	Fipronil	0.06	30	2	10	0	4	10	10
2	N	2020-12-19	Fipronil	0.06	30	3	10	0	2	10	10
2	N	2020-12-19	Fipronil	0.06	30	4	10	0	10	10	10
2	N	2020-12-19	Fipronil	0.06	30	5	10	0	9	10	10
2	N	2020-12-19	Thiamethoxam	5	2500	1	10	0	8	10	10
2	N	2020-12-19	Thiamethoxam	5	2500	2	10	0	8	10	10
2	N	2020-12-19	Thiamethoxam	5	2500	3	10	0	9	10	10
2	N	2020-12-19	Thiamethoxam	5	2500	4	10	0	8	10	10
2	N	2020-12-19	Thiamethoxam	5	2500	5	10	0	10	10	10
3	N	2021-01-06	Negative	NA	NA	1	11	0	0	0	0
3	N	2021-01-06	Negative	NA	NA	2	11	0	0	0	0
3	N	2021-01-06	Negative	NA	NA	3	10	0	0	0	0
3	N	2021-01-06	Negative	NA	NA	4	10	0	0	0	0
3	N	2021-01-06	Negative	NA	NA	5	10	1	1	1	1
3	N	2021-01-06	Acetone	NA	NA	1	11	0	0	0	0
3	N	2021-01-06	Acetone	NA	NA	2	10	0	0	0	0
3	N	2021-01-06	Acetone	NA	NA	3	10	0	0	0	0
3	N	2021-01-06	Acetone	NA	NA	4	10	0	0	0	0
3	N	2021-01-06	Acetone	NA	NA	5	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.001	0.5	1	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.001	0.5	2	10	1	1	1	1
3	N	2021-01-06	Fipronil	0.001	0.5	3	10	0	0	0	0

3	N	2021-01-06	Fipronil	0.001	0.5	4	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.001	0.5	5	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.0025	1.25	1	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.0025	1.25	2	10	0	0	0	1
3	N	2021-01-06	Fipronil	0.0025	1.25	3	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.0025	1.25	4	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.0025	1.25	5	10	0	0	0	0
3	N	2021-01-06	Fipronil	0.005	2.5	1	10	0	0	7	10
3	N	2021-01-06	Fipronil	0.005	2.5	2	10	0	1	6	9
3	N	2021-01-06	Fipronil	0.005	2.5	3	10	0	0	4	7
3	N	2021-01-06	Fipronil	0.005	2.5	4	10	0	0	0	10
3	N	2021-01-06	Fipronil	0.005	2.5	5	10	0	0	1	10
3	N	2021-01-06	Fipronil	0.0075	3.75	1	10	0	0	8	10
3	N	2021-01-06	Fipronil	0.0075	3.75	2	10	0	1	9	10
3	N	2021-01-06	Fipronil	0.0075	3.75	3	10	0	0	9	10
3	N	2021-01-06	Fipronil	0.0075	3.75	4	10	0	2	10	10
3	N	2021-01-06	Fipronil	0.0075	3.75	5	10	0	4	10	10
3	N	2021-01-06	Fipronil	0.01	5	1	10	0	0	9	10
3	N	2021-01-06	Fipronil	0.01	5	2	10	0	1	10	10
3	N	2021-01-06	Fipronil	0.01	5	3	10	0	0	10	10
3	N	2021-01-06	Fipronil	0.01	5	4	10	0	0	6	9
3	N	2021-01-06	Fipronil	0.01	5	5	10	0	5	10	10
3	N	2021-01-06	Thiamethoxam	5	2500	1	10	0	3	10	10
3	N	2021-01-06	Thiamethoxam	5	2500	2	10	0	6	10	10
4	N	2021-01-13	Negative	NA	NA	1	10	0	0	0	1
4	N	2021-01-13	Negative	NA	NA	2	10	0	0	1	1
4	N	2021-01-13	Negative	NA	NA	3	10	0	1	3	3

4	N	2021-01-13	Negative	NA	NA	4	10	0	1	1	1
4	N	2021-01-13	Negative	NA	NA	5	10	0	1	2	2
4	N	2021-01-13	Negative	NA	NA	6	10	0	1	1	1
4	N	2021-01-13	Negative	NA	NA	7	9	0	2	2	2
4	N	2021-01-13	Acetone	NA	NA	1	10	0	2	5	5
4	N	2021-01-13	Acetone	NA	NA	2	10	0	1	5	8
4	N	2021-01-13	Acetone	NA	NA	3	10	0	0	0	0
4	N	2021-01-13	Acetone	NA	NA	4	10	0	0	2	2
4	N	2021-01-13	Acetone	NA	NA	5	10	0	1	6	6
4	N	2021-01-13	Acetone	NA	NA	6	12	0	0	1	1
4	N	2021-01-13	Acetone	NA	NA	7	11	0	0	0	0
4	N	2021-01-13	Coumaphos	1	500	1	10	0	0	0	1
4	N	2021-01-13	Coumaphos	1	500	2	10	0	0	0	0
4	N	2021-01-13	Coumaphos	1	500	3	9	0	0	0	0
4	N	2021-01-13	Coumaphos	1	500	4	10	0	0	0	1
4	N	2021-01-13	Coumaphos	1	500	5	10	0	0	2	3
4	N	2021-01-13	Coumaphos	1.5	750	1	10	0	0	2	5
4	N	2021-01-13	Coumaphos	1.5	750	2	10	0	0	3	7
4	N	2021-01-13	Coumaphos	1.5	750	3	10	0	0	1	5
4	N	2021-01-13	Coumaphos	1.5	750	4	10	0	0	3	6
4	N	2021-01-13	Coumaphos	1.5	750	5	10	0	0	0	3
4	N	2021-01-13	Coumaphos	2	1000	1	10	0	0	2	7
4	N	2021-01-13	Coumaphos	2	1000	2	10	0	2	6	9
4	N	2021-01-13	Coumaphos	2	1000	3	10	0	0	4	9
4	N	2021-01-13	Coumaphos	2	1000	4	10	0	3	9	10
4	N	2021-01-13	Coumaphos	2	1000	5	10	0	0	4	4
4	N	2021-01-13	Coumaphos	2.5	1250	1	10	0	0	4	8

4	N	2021-01-13	Coumaphos	2.5	1250	2	10	0	1	9	10
4	N	2021-01-13	Coumaphos	2.5	1250	3	10	0	1	4	8
4	N	2021-01-13	Coumaphos	2.5	1250	4	10	0	4	10	10
4	N	2021-01-13	Coumaphos	2.5	1250	5	10	1	3	6	8
4	N	2021-01-13	Coumaphos	3	1500	1	9	0	2	8	8
4	N	2021-01-13	Coumaphos	3	1500	2	10	0	3	6	7
4	N	2021-01-13	Coumaphos	3	1500	3	10	0	8	10	10
4	N	2021-01-13	Coumaphos	3	1500	4	10	0	4	10	10
4	N	2021-01-13	Coumaphos	3	1500	5	10	0	3	9	10
4	N	2021-01-13	Coumaphos	3.5	1750	1	10	0	2	10	10
4	N	2021-01-13	Coumaphos	3.5	1750	2	10	0	9	10	10
4	N	2021-01-13	Coumaphos	3.5	1750	3	10	0	6	10	10
4	N	2021-01-13	Coumaphos	3.5	1750	4	10	0	4	9	10
4	N	2021-01-13	Coumaphos	3.5	1750	5	10	0	5	10	10
4	N	2021-01-13	Coumaphos	4	2000	1	10	0	3	9	10
4	N	2021-01-13	Coumaphos	4	2000	2	10	0	0	9	10
4	N	2021-01-13	Coumaphos	4	2000	3	10	0	10	10	10
4	N	2021-01-13	Coumaphos	4	2000	4	10	0	8	10	10
4	N	2021-01-13	Coumaphos	4	2000	5	10	0	5	9	10
4	N	2021-01-13	Coumaphos	4.5	2250	1	10	1	4	10	10
4	N	2021-01-13	Coumaphos	4.5	2250	2	10	0	2	9	10
4	N	2021-01-13	Coumaphos	4.5	2250	3	10	0	6	10	10
4	N	2021-01-13	Coumaphos	4.5	2250	4	10	0	6	9	10
4	N	2021-01-13	Coumaphos	4.5	2250	5	9	0	7	9	9
4	N	2021-01-13	Fipronil	0.0025	1.25	1	10	0	0	1	8
4	N	2021-01-13	Fipronil	0.0025	1.25	2	10	0	1	2	4
4	N	2021-01-13	Fipronil	0.0025	1.25	3	9	0	0	1	4

4	N	2021-01-13	Fipronil	0.0025	1.25	4	10	0	2	5	6
4	N	2021-01-13	Fipronil	0.0025	1.25	5	10	0	1	1	9
4	N	2021-01-13	Fipronil	0.003	1.5	1	10	0	0	1	4
4	N	2021-01-13	Fipronil	0.003	1.5	2	10	0	0	0	3
4	N	2021-01-13	Fipronil	0.003	1.5	3	10	0	0	0	2
4	N	2021-01-13	Fipronil	0.003	1.5	4	10	0	0	0	3
4	N	2021-01-13	Fipronil	0.003	1.5	5	10	0	0	0	3
4	N	2021-01-13	Fipronil	0.0035	1.75	1	10	0	2	3	6
4	N	2021-01-13	Fipronil	0.0035	1.75	2	10	0	0	1	3
4	N	2021-01-13	Fipronil	0.0035	1.75	3	10	0	0	1	6
4	N	2021-01-13	Fipronil	0.0035	1.75	4	10	0	0	2	8
4	N	2021-01-13	Fipronil	0.0035	1.75	5	10	0	1	1	3
4	N	2021-01-13	Fipronil	0.004	2	1	10	0	1	4	10
4	N	2021-01-13	Fipronil	0.004	2	2	10	0	0	2	10
4	N	2021-01-13	Fipronil	0.004	2	3	10	0	0	6	10
4	N	2021-01-13	Fipronil	0.004	2	4	10	0	2	4	10
4	N	2021-01-13	Fipronil	0.004	2	5	10	0	0	9	10
4	N	2021-01-13	Fipronil	0.0045	2.25	1	9	1	1	8	10
4	N	2021-01-13	Fipronil	0.0045	2.25	2	10	0	0	5	10
4	N	2021-01-13	Fipronil	0.0045	2.25	3	10	0	3	8	10
4	N	2021-01-13	Fipronil	0.0045	2.25	4	10	0	1	6	7
4	N	2021-01-13	Fipronil	0.0045	2.25	5	10	0	0	1	8
4	N	2021-01-13	Fipronil	0.005	2.5	1	10	1	3	7	10
4	N	2021-01-13	Fipronil	0.005	2.5	2	10	0	2	9	10
4	N	2021-01-13	Fipronil	0.005	2.5	3	9	0	5	9	9
4	N	2021-01-13	Fipronil	0.005	2.5	4	10	0	5	8	10
4	N	2021-01-13	Fipronil	0.005	2.5	5	10	0	0	5	10

4	N	2021-01-13	Fipronil	0.0055	2.75	1	10	0	0	9	10
4	N	2021-01-13	Fipronil	0.0055	2.75	2	10	1	6	8	10
4	N	2021-01-13	Fipronil	0.0055	2.75	3	10	1	4	7	9
4	N	2021-01-13	Fipronil	0.0055	2.75	4	10	0	6	10	10
4	N	2021-01-13	Fipronil	0.0055	2.75	5	10	0	4	6	10
4	N	2021-01-13	Thiamethoxam	5	2500	1	10	2	9	10	10
4	N	2021-01-13	Thiamethoxam	5	2500	2	10	0	7	10	10
5	Y	2021-01-26	Negative	NA	NA	1	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	2	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	3	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	4	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	5	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	6	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	7	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	8	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	9	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	10	10	0	0	0	0
5	Y	2021-01-26	Negative	NA	NA	11	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	1	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	2	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	3	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	4	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	5	10	1	1	1	1
5	Y	2021-01-26	Acetone	NA	NA	6	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	7	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	8	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	9	10	0	0	0	0

5	Y	2021-01-26	Acetone	NA	NA	10	10	0	0	0	0
5	Y	2021-01-26	Acetone	NA	NA	11	10	0	0	0	0
5	Y	2021-01-26	Fipronil	0.0025	1.25	1	10	0	0	0	2
5	Y	2021-01-26	Fipronil	0.0025	1.25	2	10	0	0	0	0
5	Y	2021-01-26	Fipronil	0.0025	1.25	3	10	0	0	0	3
5	Y	2021-01-26	Fipronil	0.0025	1.25	4	10	0	0	0	3
5	Y	2021-01-26	Fipronil	0.0025	1.25	5	10	0	0	0	2
5	Y	2021-01-26	Fipronil	0.003	1.5	1	10	0	0	1	8
5	Y	2021-01-26	Fipronil	0.003	1.5	2	10	0	0	1	8
5	Y	2021-01-26	Fipronil	0.003	1.5	3	10	0	0	0	4
5	Y	2021-01-26	Fipronil	0.003	1.5	4	10	0	0	0	0
5	Y	2021-01-26	Fipronil	0.003	1.5	5	10	0	0	0	0
5	Y	2021-01-26	Fipronil	0.00325	1.625	1	10	0	0	2	8
5	Y	2021-01-26	Fipronil	0.00325	1.625	2	10	0	0	0	3
5	Y	2021-01-26	Fipronil	0.00325	1.625	3	10	0	1	1	3
5	Y	2021-01-26	Fipronil	0.00325	1.625	4	10	0	0	0	3
5	Y	2021-01-26	Fipronil	0.00325	1.625	5	10	0	0	0	1
5	Y	2021-01-26	Fipronil	0.0035	1.75	1	10	0	0	0	2
5	Y	2021-01-26	Fipronil	0.0035	1.75	2	10	0	0	0	2
5	Y	2021-01-26	Fipronil	0.0035	1.75	3	10	0	0	1	6
5	Y	2021-01-26	Fipronil	0.0035	1.75	4	10	0	0	0	8
5	Y	2021-01-26	Fipronil	0.0035	1.75	5	10	0	0	0	3
5	N	2021-01-26	Fipronil	0.0375	18.75	1	10	0	0	2	8
5	N	2021-01-26	Fipronil	0.0375	18.75	2	10	0	0	0	8
5	N	2021-01-26	Fipronil	0.0375	18.75	3	10	0	0	2	10
5	N	2021-01-26	Fipronil	0.0375	18.75	4	10	0	0	0	8
5	N	2021-01-26	Fipronil	0.0375	18.75	5	10	0	0	2	10

5	Y	2021-01-26	Fipronil	0.004	2	1	10	0	0	0	7
5	Y	2021-01-26	Fipronil	0.004	2	2	10	0	0	0	4
5	Y	2021-01-26	Fipronil	0.004	2	3	10	0	0	0	9
5	Y	2021-01-26	Fipronil	0.004	2	4	10	0	0	0	9
5	Y	2021-01-26	Fipronil	0.004	2	5	10	0	0	0	0
5	Y	2021-01-26	Fipronil	0.0045	2.25	1	10	0	0	1	6
5	Y	2021-01-26	Fipronil	0.0045	2.25	2	10	0	0	1	4
5	Y	2021-01-26	Fipronil	0.0045	2.25	3	10	0	0	2	7
5	Y	2021-01-26	Fipronil	0.0045	2.25	4	10	0	0	3	10
5	Y	2021-01-26	Fipronil	0.0045	2.25	5	10	0	0	1	6
5	Y	2021-01-26	Fipronil	0.005	2.5	1	10	0	0	0	9
5	Y	2021-01-26	Fipronil	0.005	2.5	2	10	0	0	0	8
5	Y	2021-01-26	Fipronil	0.005	2.5	3	9	0	1	2	10
5	Y	2021-01-26	Fipronil	0.005	2.5	4	10	0	0	4	10
5	Y	2021-01-26	Fipronil	0.005	2.5	5	10	0	0	8	10
5	Y	2021-01-26	Fipronil	0.0055	2.75	1	10	0	0	9	10
5	Y	2021-01-26	Fipronil	0.0055	2.75	2	10	0	0	0	10
5	Y	2021-01-26	Fipronil	0.0055	2.75	3	10	0	0	4	10
5	Y	2021-01-26	Fipronil	0.0055	2.75	4	10	0	0	3	10
5	Y	2021-01-26	Fipronil	0.0055	2.75	5	9	0	0	7	9
5	N	2021-01-26	Thiamethoxam	5	2500	1	10	0	2	9	10
5	N	2021-01-26	Thiamethoxam	5	2500	2	10	0	0	8	10
5	N	2021-01-26	Thiamethoxam	5	2500	3	10	0	2	6	10
6	Y	2021-01-27	Negative	NA	NA	1	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	2	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	3	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	4	10	0	0	0	0

6	Y	2021-01-27	Negative	NA	NA	5	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	6	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	7	11	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	8	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	9	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	10	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	11	10	0	0	0	0
6	Y	2021-01-27	Negative	NA	NA	12	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	1	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	2	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	3	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	4	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	5	10	0	0	1	1
6	Y	2021-01-27	Acetone	NA	NA	6	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	7	10	0	0	2	2
6	Y	2021-01-27	Acetone	NA	NA	8	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	9	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	10	10	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	11	9	0	0	0	0
6	Y	2021-01-27	Acetone	NA	NA	12	10	0	0	0	0
6	N	2021-01-27	Coumaphos	1	500	1	10	0	2	5	7
6	N	2021-01-27	Coumaphos	1	500	2	10	0	0	1	3
6	N	2021-01-27	Coumaphos	1	500	3	10	0	0	0	0
6	N	2021-01-27	Coumaphos	1	500	4	10	0	0	0	0
6	N	2021-01-27	Coumaphos	1	500	5	10	0	0	0	0
6	N	2021-01-27	Coumaphos	1	500	6	10	0	0	0	0
6	N	2021-01-27	Coumaphos	1	500	7	10	0	0	0	0

6	N	2021-01-27	Coumaphos	1.5	750	1	10	0	0	5	5
6	N	2021-01-27	Coumaphos	1.5	750	2	10	0	4	7	8
6	N	2021-01-27	Coumaphos	1.5	750	3	10	0	0	0	1
6	N	2021-01-27	Coumaphos	1.5	750	4	10	1	3	4	4
6	N	2021-01-27	Coumaphos	1.5	750	5	10	0	1	5	5
6	N	2021-01-27	Coumaphos	1.5	750	6	9	0	0	0	1
6	N	2021-01-27	Coumaphos	1.5	750	7	4	0	0	0	0
6	Y	2021-01-27	Coumaphos	2	1000	1	10	0	0	0	0
6	Y	2021-01-27	Coumaphos	2	1000	2	10	0	0	0	5
6	Y	2021-01-27	Coumaphos	2	1000	3	9	0	0	1	2
6	Y	2021-01-27	Coumaphos	2	1000	4	10	0	0	0	1
6	Y	2021-01-27	Coumaphos	2	1000	5	10	0	1	1	7
6	Y	2021-01-27	Coumaphos	2	1000	6	10	0	0	1	1
6	Y	2021-01-27	Coumaphos	2	1000	7	10	0	0	0	2
6	Y	2021-01-27	Coumaphos	2.5	1250	1	10	0	0	0	0
6	Y	2021-01-27	Coumaphos	2.5	1250	2	10	0	0	4	8
6	Y	2021-01-27	Coumaphos	2.5	1250	3	10	1	2	7	7
6	Y	2021-01-27	Coumaphos	2.5	1250	4	9	0	0	1	3
6	Y	2021-01-27	Coumaphos	2.5	1250	5	10	0	0	0	5
6	Y	2021-01-27	Coumaphos	2.5	1250	6	10	0	0	7	9
6	Y	2021-01-27	Coumaphos	2.5	1250	7	10	0	0	2	7
6	Y	2021-01-27	Coumaphos	3	1500	1	10	0	0	2	7
6	Y	2021-01-27	Coumaphos	3	1500	2	10	0	1	2	5
6	Y	2021-01-27	Coumaphos	3	1500	3	10	0	1	6	9
6	Y	2021-01-27	Coumaphos	3	1500	4	10	0	0	4	7
6	Y	2021-01-27	Coumaphos	3	1500	5	10	0	0	1	3
6	Y	2021-01-27	Coumaphos	3	1500	6	10	0	0	3	10

6	Y	2021-01-27	Coumaphos	3	1500	7	10	0	0	2	7
6	Y	2021-01-27	Coumaphos	3.5	1750	1	10	0	6	10	10
6	Y	2021-01-27	Coumaphos	3.5	1750	2	10	0	0	9	9
6	Y	2021-01-27	Coumaphos	3.5	1750	3	10	0	0	0	3
6	Y	2021-01-27	Coumaphos	3.5	1750	4	10	0	0	8	9
6	Y	2021-01-27	Coumaphos	3.5	1750	5	10	0	0	8	10
6	Y	2021-01-27	Coumaphos	3.5	1750	6	10	0	0	3	7
6	Y	2021-01-27	Coumaphos	3.5	1750	7	10	0	5	10	10
6	Y	2021-01-27	Coumaphos	4	2000	1	10	0	0	2	7
6	Y	2021-01-27	Coumaphos	4	2000	2	10	0	2	5	9
6	Y	2021-01-27	Coumaphos	4	2000	3	10	0	0	5	9
6	Y	2021-01-27	Coumaphos	4	2000	4	10	0	0	6	9
6	Y	2021-01-27	Coumaphos	4	2000	5	10	0	2	8	9
6	Y	2021-01-27	Coumaphos	4	2000	6	10	0	0	5	8
6	Y	2021-01-27	Coumaphos	4	2000	7	10	0	1	6	10
6	Y	2021-01-27	Coumaphos	4.5	2250	1	10	0	0	4	8
6	Y	2021-01-27	Coumaphos	4.5	2250	2	10	0	0	5	8
6	Y	2021-01-27	Coumaphos	4.5	2250	3	10	0	2	9	10
6	Y	2021-01-27	Coumaphos	4.5	2250	4	10	0	1	10	10
6	Y	2021-01-27	Coumaphos	4.5	2250	5	10	1	8	10	10
6	Y	2021-01-27	Coumaphos	4.5	2250	6	10	1	5	9	10
6	Y	2021-01-27	Coumaphos	4.5	2250	7	10	0	2	10	10
6	N	2021-01-27	Coumaphos	5	2500	1	10	0	5	10	10
6	N	2021-01-27	Coumaphos	5	2500	2	10	0	10	10	10
6	N	2021-01-27	Coumaphos	5	2500	3	10	0	7	10	10
6	N	2021-01-27	Coumaphos	5	2500	4	10	0	2	10	10
6	N	2021-01-27	Coumaphos	5	2500	5	10	0	3	10	10

6	N	2021-01-27	Coumaphos	5	2500	6	10	0	10	10	10
6	N	2021-01-27	Coumaphos	5	2500	7	10	0	9	10	10
6	N	2021-01-27	Thiamethoxam	5	2500	1	10	1	1	8	10
6	N	2021-01-27	Thiamethoxam	5	2500	2	9	0	4	9	10
6	N	2021-01-27	Thiamethoxam	5	2500	3	10	0	7	10	10