

4. Results

Great Crested Newt Population Surveys

4.1 Presence/absence surveys were carried out between early May and mid-June 2016.

The results of the surveys are summarised in Table 1 below;

Table 1. GCN Survey Results Summary

Water Body	31 st March			7 th April			17 th April			1 st May			6 th May			19 th May		
A	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
B	0	0	-	0	0	-	0	0	-	-	-	-	0	0	-	-	-	-
C	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
E	1	0	-	0	0	-	1	0	+	0	0	+	0	0	-	0	0	-
F	4	4	-	3	1	-	1	1	-	2	2	-	3	5	-	3	1	-
G	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
H	23	14	-	26	4	+	31	4	-	3	1	-	7	1	-	14	1	-
J	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
K	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
L	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
1	11	-	+	0	-	-	0	-	-	3	-	-	10	-	-	6	-	-
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
8	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
9	105	-	-	17	-	-	41	-	+	74	-	-	102	-	+	109	-	-
10	27	-	-	12	-	-	17	-	-	29	-	+	22	-	-	35	-	+
11	10	0	+	10	1	+	10	1	+	7	2	+	15	0	+	10	5	-
12	36	7	+	24	5	+	15	2	+	14	3	+	10	3	+	7	4	-
13	17	20	+	13	6	+	23	4	+	5	8	+	9	2	+	4	0	-
14	8	6	+	6	3	+	11	3	+	3	1	+	28	5	+	7	9	-
15	8	6	+	19	7	+	13	4	+	10	4	+	27	14	+	6	0	+
16	4	2	+	6	2	+	13	0	+	4	0	+	3	0	-	3	1	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
24	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
25	12	-	-	5	-	-	9	-	-	8	-	-	23	-	-	14	-	-
LF1	1	0	-	0	0	-	0	0	-	0	0	-	0	0	-	0	0	-
LF2	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
LF3	0	0	-	0	0	-	0	0	-	0	0	+	0	1	+	0	0	-
LF4	6	9	-	1	1	+	1	3	-	6	1	+	0	0	-	0	0	-
LF5	14	13	-	2	4	+	11	9	+	10	4	+	3	3	-	6	1	-

Torch	
Trap	
Eggs	
Not Surveyed	-
GCN Eggs	+
Breeding Pond	9

Great Crested Newt Aquatic Surveys

5.5 Presence/absence and Population surveys were carried out between 31st March and 19th May 2014. The results of the surveys are summarised in Table 2 below;

Table 2. GCN Survey Results Summary

Water Body	31 st March			7 th April			17 th April			1 st May			6 th May			19 th May		
A	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
B	0	0	-	0	0	-	0	0	-	0	0	-	0	0	-	0	0	-
C	0	-	-	0	-	-	-	-	-	0	-	-	0	-	-	-	-	-
E	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
F	1	0	-	0	0	-	1	0	-	1	0	-	0	0	-	1	0	-
G	1	0	-	2	1	+	0	0	-	2	0	+	2	0	-	1	0	-
H	15	1	-	21	1	-	0	1	-	35	4	+	16	6	-	28	13	+
K	0	0	-	0	0	-	-	-	-	0	0	-	0	0	-	-	-	-
L	0	0	-	0	0	-	-	-	-	0	0	-	0	0	-	-	-	-
1	0	0	-	0	0	-	0	0	-	1	5	-	0	0	-	1	3	-
3	0	-	-	0	-	-	0	-	-	0	-	-	-	-	-	-	-	-
7	0	0	-	1	0	-	0	0	-	0	0	-	1	0	-	1	0	-
8	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
9	83	-	-	65	-	-	53	-	-	59	-	+	27	-	-	50	-	+
10	10	-	+	11	-	+	13	-	+	8	-	+	9	-	-	16	-	+
11	10	0	-	7	0	+	18	2	+	7	0	+	2	1	+	11	2	+
12	23	2	+	24	1	+	23	3	+	16	1	+	10	2	+	15	3	+
13	22	1	-	20	4	+	13	3	+	15	0	+	15	3	+	24	6	+
14	10	3	+	4	0	+	5	0	+	4	3	+	13	0	+	14	6	+
15	8	1	+	8	0	+	7	1	+	11	2	+	14	3	+	22	7	+
16	9	2	+	6	1	+	1	0	+	5	0	+	7	6	+	9	3	+
17	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
18	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
19	0	0	-	0	0	-	-	-	-	0	0	-	0	0	-	-	-	-
23	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
24	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
Water Body	1 st April			8 th April			16 th April			30 th April			6 th May			19 th May		
LF1	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
LF2	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
LF3	0	0	-	0	0	-	0	0	-	0	0	-	-	-	-	-	-	-
LF4	0	0	-	1	0	-	0	0	-	4	0	+	1	0	+	3	0	-
LF5	3	1	-	0	7	-	1	4	-	15	7	+	4	4	+	4	5	-

Torch	
Trap	
Eggs	
Not Surveyed	-
GCN Eggs	+
Breeding Pond	9

5.6 Large numbers of Toads and Frogs were observed in Pond LF5, with clumps of spawn from each observed together in the first set of surveys (See Figure 2).

8. Figures

Figure 1: Water Body Locations

