

DAILY COUNT OF DEAD FISH WILLIAMS CREEK - 1954.

Fingerling
Shad
checked
MPS

also live fish impure

Aug 8	F		80	
Aug 9	1		233	1233
10	1		920	1342
11	1		189	2662
12	0		1553	2428
13	3		686	3376
14	6		1137	2414
15	2		591	2167
16	1		439	1348
17	1		318	1074
18	27		217	
19	14			35
20	0			
21	5			
22	4		3	
23	1		40	
24	7		67	
25	0		38	
26	10		111	
27	0		19	
28	24			
29	46	104	39	
30	34	169	1	
31	89	196	6	
1	73	257	1	
2	95	273		
3	105	326		
4	126	339		
5	108	337		
6	103	306		
7	95	269		
8	73	234		
9	66	177		
10	38	144		
11	40			

Shad by 55

Shad by 35

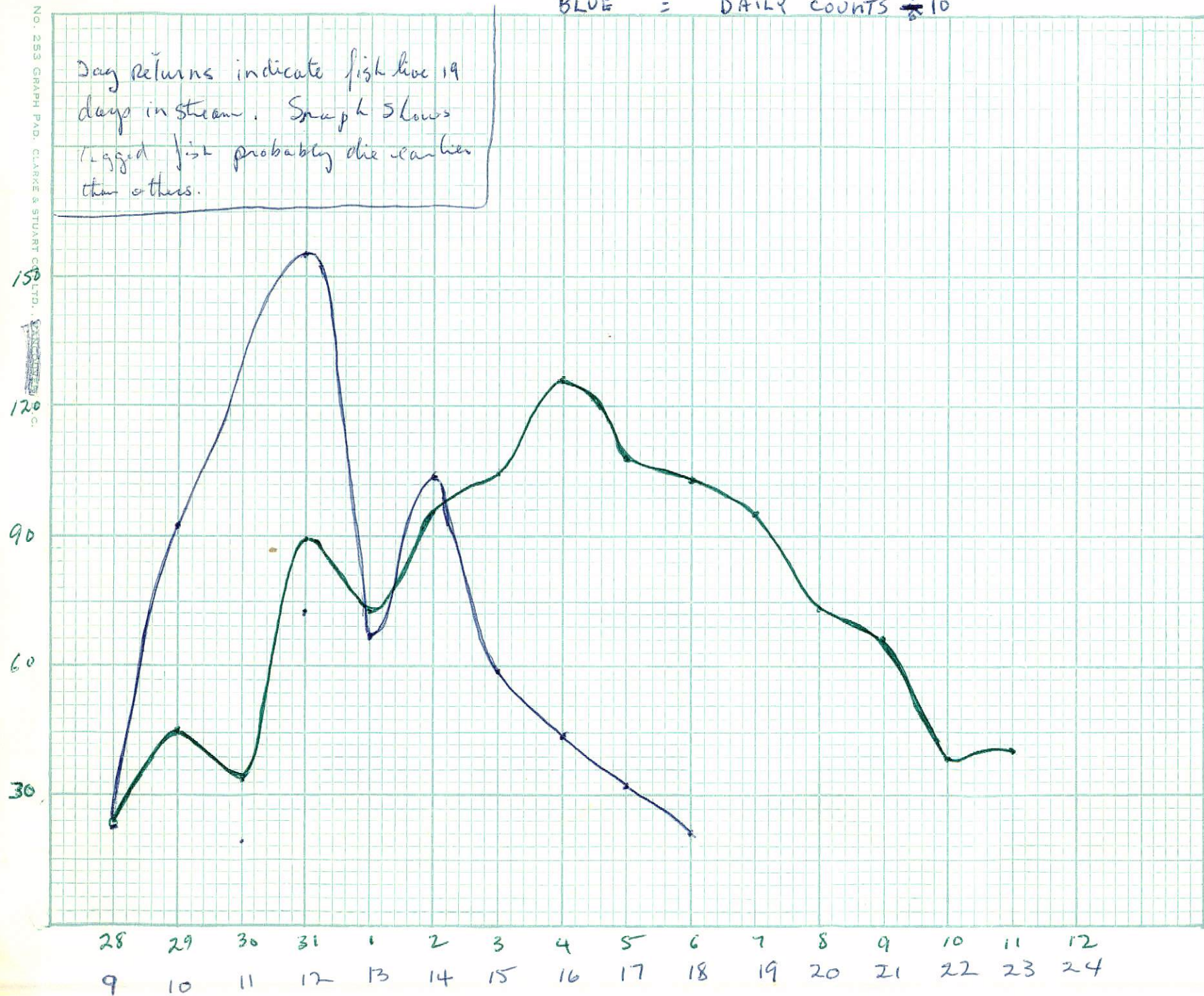
est. 12

est. 13

GREEN = DAILY COUNTS OF DEAD FISH WMS FENCE '54

BLUE = DAILY COUNTS $\div 10$

Tag returns indicate fish live 19 days in stream. Graph shows tagged fish probably die earlier than others.



Peak of dead fish plotted
 coincidental with peak of
 live fish. Shows 22 DAYS
 LIFE IN STREAM

Blue - live fish passing through Wms fence

Green - dead fish drifting down on Wms fence.

(Both smoothed by 3's)

