

Data to picture no 5-9-14-40

with a few catfish and a green back Hydrophlox and another larger salmon. The carp averaged 10-11 inches, while the cats averaged 6-7 inches.

The fish reacted to most every bird that flew across the water from side to side or up the river. leaving a wake of agitated water tracking flying bird. It was peculiar to watch a mud hen swimming around on river. Instead of a mass reaction of the fish there was a regular response in that the fish had to be fairly be pushed away as the bird swam along. Frequently it would



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Pravo.

Had a cloud burst pass over city this evening after sundown. The cloud came from the south and invaded a clear sky. It probably followed the same course as have other storms of last few days coming from storms from in the Cedar valley - Tintic range and sweeping around at base of Wasatch mountains following north to Provo Canyon. & hence north and east. I do not recall of experiencing such a large amount of rain to fall in such a short time. Shortly after storm skies again became partially cleared.

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This picture shows a typical congregation of fish in the river. A great predominance of the river was populated in this degree. From the negative of this picture counted 1,538 fish by blocking off areas in picture. This number does not represent all fish found at this point because many were beneath surface of water. The area represents 22 linear feet of the river or 69.9 fish per running foot of river. The width of river is average here. By multiplying this by the several miles of river occupied by these fish one receives an astonishing number of fish

peck at fish as being annoyed. Found the fish to react to ground vibration and quick motion. If one moved slowly and treaded lightly could walk right along side of bank without interfering with their actions. Plan in comparing known aggregates of fish on these pictures with actual conditions in hopes of receiving a more accurate estimate of numbers of fish in river.