

Catch & Release for Salmon

An Angler's Guide



Catch and release is vital to help protect and restore salmon stocks in our rivers.

Give your salmon the best opportunity of reaching the spawning redds. Follow the advice in this leaflet.



Also supported by: The Wye Catchment Conservators, The Usk Fishing Association

Tackle

Use small, barbless hooks, singles or doubles:

- They do less damage
- Unhooking is quicker
- It's illegal to use large hooks - for flies they have to be less than 7mm, for spinners less than 13mm

Always use as strong a leader or line as possible. This will ensure the fish can be brought to the net quickly and safely.

Single hook Flying Cs are available from
**Garry Evans Fishing Tackle and
McHardys Game Fishing**



Salmon often take Flying Cs deep and more than 10% die. Fitting a barbless single will help but it's better to use other lures, with hooks altered, or to fly fish.

Single 'in-line' barbless or debarbed hooks with the barb crushed reduce the chances of damaging fish.



The hooks on lures such as plugs can be effectively changed for 'in-line' single hooks reducing the risks associated with treble hooks.

Planning Ahead

Before fishing a pool, always identify where a fish can be safely landed without risk of damage on rocks or stones. If fishing alone, take a net. Traditional large mesh salmon nets can cause split fins and tails.

Have long-nosed forceps or a similar tool close to hand for prompt hook removal. If you want a photo of your salmon before release, have your camera ready, for example, on a neck lanyard.



Playing Fish

Fish should be played quickly and as firmly as possible so that they can be released before becoming too exhausted.



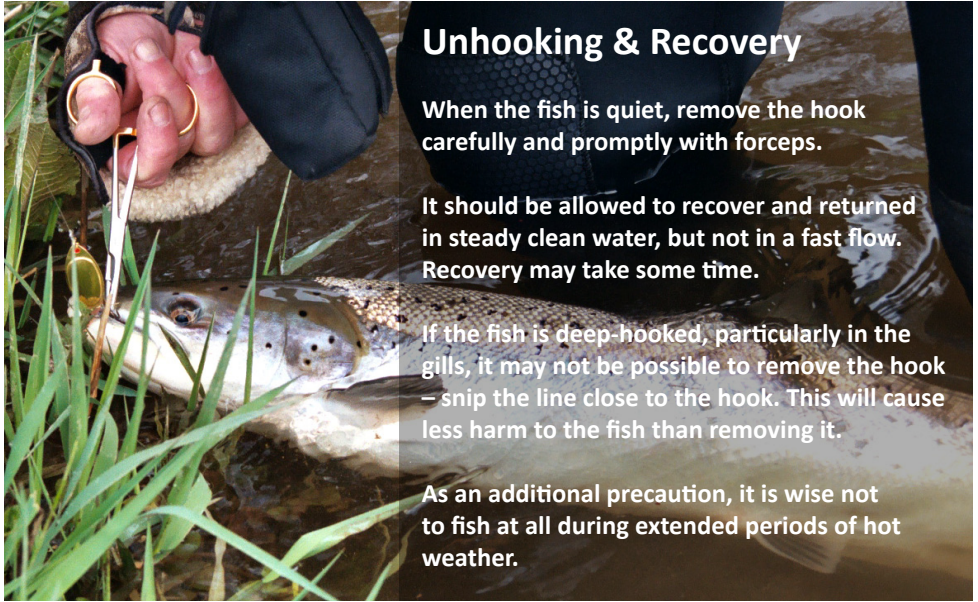
Landing Fish

We urge you not to lift the fish out of the water by any means if it is at all possible. At the very least, never lift your salmon from the water by its tail, or gill cover: you will cause internal damage. Avoid taking them onto the bank or dragging them over stones or gravel.

Use a soft, knotless net with small mesh size with a shallow, wide bottom to allow the fish to lie flat. Knotless mesh is a legal requirement. Suitable replacement net bags are available from: www.fastnetsports.com

Fishing From Boats

If fishing from a boat, where convenient, take the boat to the shore to land the fish. If the fish is landed in a boat, ensure that the fish is laid on a flat, wet surface for unhooking. A soaking wet towel or unhooking mat is ideal for this purpose. Laying the fish upside down will often calm it for unhooking. Fish produce most of their energy from their tails, and so holding down the tail on a flat surface will keep a fish still.



Unhooking & Recovery

When the fish is quiet, remove the hook carefully and promptly with forceps.

It should be allowed to recover and returned in steady clean water, but not in a fast flow. Recovery may take some time.

If the fish is deep-hooked, particularly in the gills, it may not be possible to remove the hook – snip the line close to the hook. This will cause less harm to the fish than removing it.

As an additional precaution, it is wise not to fish at all during extended periods of hot weather.



Recording Your Catch

Only lift the fish from the water for the minimum time necessary.

Photography - Keep the fish in or briefly just above the water. Support the fish gently under the belly and loosely hold the wrist of the tail.

Weighing - If possible, use a weigh net, or scales hooked on to a conventional net.

Measuring – Do it in the water. Take a tape measure or mark up your wading staff or the butt section of your rod as an easy indicator.

Weight can be estimated from length – see the Environment Agency scale reproduced below. Fish should be measured from the nose to the fork of the tail.

If you have a fish that does not recover, leave it in the river and report it as soon as practicable to Natural Resources Wales on 03000 6530 000.

Length (ins)	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42
Weight (lbs)	5	6	6½	7½	8¼	9¼	10½	12	13	14¼	16	17	19	20¾	22½	24¼	26¾	29	31