**River Tame, Greater Manchester**

**[** [**edit**](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DRiver_Tame,_Greater_Manchester%26action%3Dedit%26section%3D1&rurl=translate.google.nl&usg=ALkJrhi7RpWv0E1W1t8O-G_odGjUy4pm8w) **] SourceBron**

* The Tame rises on [Denshaw](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denshaw&rurl=translate.google.nl&usg=ALkJrhg6l7N1Vf0Pg1_3o9Qksqaagu5y2w) Moor in [Greater Manchester](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhhcKiL36klj_eXBfCvkOOHspyiP3Q) , close to the border with [West Yorkshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/West_Yorkshire&rurl=translate.google.nl&usg=ALkJrhgy9O4izhnqyuOLwCePAga5hgcVsw)De Tame verrijst op [Denshaw](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denshaw&rurl=translate.google.nl&usg=ALkJrhg6l7N1Vf0Pg1_3o9Qksqaagu5y2w) Moor in [Greater Manchester](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhhcKiL36klj_eXBfCvkOOHspyiP3Q), dicht bij de grens met [West Yorkshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/West_Yorkshire&rurl=translate.google.nl&usg=ALkJrhgy9O4izhnqyuOLwCePAga5hgcVsw)

**[** [**edit**](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DRiver_Tame,_Greater_Manchester%26action%3Dedit%26section%3D2&rurl=translate.google.nl&usg=ALkJrhg9RatuN8HWK9xXnSkcByz7AWmEcw) **] CourseCursus**

* Most of the river's catchment lies on the western flank of the [Pennines](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pennines&rurl=translate.google.nl&usg=ALkJrhgB1ZjS374dAaK96CTOmiXwZ1BZGQ) .Het grootste deel van het stroomgebied van de rivier ligt op de westelijke flank van de [Pennines](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pennines&rurl=translate.google.nl&usg=ALkJrhgB1ZjS374dAaK96CTOmiXwZ1BZGQ) . The named river starts as compensation flow (that is, a guaranteed minimum discharge [[ 3 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Tame,_Yorkshire&rurl=translate.google.nl&usg=ALkJrhhoAWnle8VtkdKF1yes3nPIlea7Hg#cite_note-2) ) from [Readycon Dean Reservoir](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DReadycon_Dean_Reservoir%26action%3Dedit%26redlink%3D1&rurl=translate.google.nl&usg=ALkJrhgWpiPnVDaajjP7Dsq8auFs7Ff2KQ) in the moors above [Denshaw](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denshaw&rurl=translate.google.nl&usg=ALkJrhg6l7N1Vf0Pg1_3o9Qksqaagu5y2w) .
* De genoemde rivier begint als compensatie flow (dat wil zeggen een gegarandeerd minimaal debiet) uit [Reservoir Readycon Dean](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DReadycon_Dean_Reservoir%26action%3Dedit%26redlink%3D1&rurl=translate.google.nl&usg=ALkJrhgWpiPnVDaajjP7Dsq8auFs7Ff2KQ) in de heide boven [Denshaw](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denshaw&rurl=translate.google.nl&usg=ALkJrhg6l7N1Vf0Pg1_3o9Qksqaagu5y2w) . The source is a little further north, just over the county border in West Yorkshire, close to the [Pennine Way](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pennine_Way&rurl=translate.google.nl&usg=ALkJrhhk3-HTVMGY6ntrnxzuce3_Sn0cRw) .
* De bron is een beetje verder naar het noorden, net over de grens provincie in West Yorkshire, dicht bij de [Pennine Way](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pennine_Way&rurl=translate.google.nl&usg=ALkJrhhk3-HTVMGY6ntrnxzuce3_Sn0cRw) . The highest point of the catchment is Greater Manchester's highest point at [Black Chew Head](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Black_Chew_Head&rurl=translate.google.nl&usg=ALkJrhg4yVDi0I4VjGVK2tIrYH3cph0Vew) .
* Het hoogste punt van het stroomgebied is het hoogste punt van Greater Manchester op [Zwarte Chew hoofd](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Black_Chew_Head&rurl=translate.google.nl&usg=ALkJrhg4yVDi0I4VjGVK2tIrYH3cph0Vew) .
* The river flows generally south through [Delph](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Delph&rurl=translate.google.nl&usg=ALkJrhgcP8JQXJMciQnymNSj8FlXMpCLvQ) , [Uppermill](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Uppermill&rurl=translate.google.nl&usg=ALkJrhh07zqZUR_wASun9ThIo53it5WW2Q) , [Mossley](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Mossley&rurl=translate.google.nl&usg=ALkJrhgI2sDzfKWzg3Yl96kmO0GKz0LrDA) , [Stalybridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stalybridge&rurl=translate.google.nl&usg=ALkJrhjWd165IJbuhd-8YWAZNYm-IkK2Fg) , [Ashton-under-Lyne](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ashton-under-Lyne&rurl=translate.google.nl&usg=ALkJrhhFrHzoYmigZXKdBJ0b_l5huYmpOA) , [Dukinfield](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Dukinfield&rurl=translate.google.nl&usg=ALkJrhiVgSynkR-71owofVbV4Ez52UyBeQ) , [Haughton Green](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Haughton_Green&rurl=translate.google.nl&usg=ALkJrhiyryLPCV3M-kMy-XsZvXdokzIOCw) , [Denton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denton,_Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhgxBtmtqcxi3p17Vri49_OHjSpYlQ) and [Hyde](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Hyde,_Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhgJ71WjuKbY5ByPYzdCl_M7F23RAA) .De rivier stroomt zuidwaarts door het algemeen [Delph](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Delph&rurl=translate.google.nl&usg=ALkJrhgcP8JQXJMciQnymNSj8FlXMpCLvQ) , [Uppermill](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Uppermill&rurl=translate.google.nl&usg=ALkJrhh07zqZUR_wASun9ThIo53it5WW2Q) , [Mossley](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Mossley&rurl=translate.google.nl&usg=ALkJrhgI2sDzfKWzg3Yl96kmO0GKz0LrDA) , [Stalybridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stalybridge&rurl=translate.google.nl&usg=ALkJrhjWd165IJbuhd-8YWAZNYm-IkK2Fg) , [Ashton-under-Lyne](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ashton-under-Lyne&rurl=translate.google.nl&usg=ALkJrhhFrHzoYmigZXKdBJ0b_l5huYmpOA) , [Dukinfield](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Dukinfield&rurl=translate.google.nl&usg=ALkJrhiVgSynkR-71owofVbV4Ez52UyBeQ) , [Haughton Green](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Haughton_Green&rurl=translate.google.nl&usg=ALkJrhiyryLPCV3M-kMy-XsZvXdokzIOCw) , [Denton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Denton,_Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhgxBtmtqcxi3p17Vri49_OHjSpYlQ) en [Hyde](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Hyde,_Greater_Manchester&rurl=translate.google.nl&usg=ALkJrhgJ71WjuKbY5ByPYzdCl_M7F23RAA) . The section through [Stalybridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stalybridge&rurl=translate.google.nl&usg=ALkJrhjWd165IJbuhd-8YWAZNYm-IkK2Fg) was once mooted as a diversion route for the restoration of the [Huddersfield Narrow Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Huddersfield_Narrow_Canal&rurl=translate.google.nl&usg=ALkJrhgbJbo46NQqvmvslmzVw4mZInIh9g) .
* De doorsnede door [Stalybridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stalybridge&rurl=translate.google.nl&usg=ALkJrhjWd165IJbuhd-8YWAZNYm-IkK2Fg) was ooit geopperd als een uitwijkroute voor de restauratie van het [Huddersfield Narrow Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Huddersfield_Narrow_Canal&rurl=translate.google.nl&usg=ALkJrhgbJbo46NQqvmvslmzVw4mZInIh9g) . For part of its course, the river marks part of the historical boundary between [Cheshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Cheshire&rurl=translate.google.nl&usg=ALkJrhjuRycIrN7K9c4vK99NxtdeRn8_KQ) and [Lancashire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lancashire&rurl=translate.google.nl&usg=ALkJrhiCNicvQabAbqaVrU9cgbc-ZX68lA) .The nineteenth century industrial concentrations in the above-named urban areas resulted in the Tame being a much polluted waterway.
* Voor een deel van haar loop, de rivier markeert een deel van de historische grens tussen [Cheshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Cheshire&rurl=translate.google.nl&usg=ALkJrhjuRycIrN7K9c4vK99NxtdeRn8_KQ) en [Lancashire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lancashire&rurl=translate.google.nl&usg=ALkJrhiCNicvQabAbqaVrU9cgbc-ZX68lA) .
* Het negentiende-eeuwse industriële concentraties in de bovengenoemde stedelijke gebieden resulteerde in de Tame wordt een veel vervuilde waterwegen. As well as industrial pollution from the dyes and bleaches used in textile mills, effluent from specialised paper-making [cigarette papers], engineering effluents, including base metal washings from battery manufacture, phenols from the huge coal-gas plant in Denton, rain-wash from roads and abandoned coal spoil heaps there was also the sewage effluent from the surrounding population.
* Naast de industriële vervuiling van de kleurstoffen en bleekmiddelen worden gebruikt in textielfabrieken, effluent van gespecialiseerde vervaardigen van papier [vloeitjes], engineering afvalwater, met inbegrip van onedele metalen spoelwater van de accu vervaardiging, fenolen uit de enorme kolen-gas fabriek in Denton, regen- wassen uit wegen en verlaten kolen terrils was er ook het effluent van de omringende bevolking. Up to two-thirds of the river's flow at its confluence with the Goyt had passed through a sewage works.
* Tot twee derde van de flow van de rivier bij de samenvloeiing met de Goyt had doorgegeven door middel van een riolering werkt. The anti-pollution efforts of the last thirty years of the twentieth century have resulted in the positive fauna distributions listed below.
* De anti-vervuiling inspanningen van de laatste dertig jaar van de twintigste eeuw hebben geleid tot de positieve fauna distributies hieronder vermeld.
* The [Centre for Ecology and Hydrology](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Centre_for_Ecology_and_Hydrology&rurl=translate.google.nl&usg=ALkJrhh1mTJTK4kB_5Oo2ePSMoW2dOXq-g) measures the flow at two points for the National River Flow Archive, at Portwood weir (Stockport) and at Broomstairs weir (Denton).Het [Centrum voor Ecologie en Hydrologie](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Centre_for_Ecology_and_Hydrology&rurl=translate.google.nl&usg=ALkJrhh1mTJTK4kB_5Oo2ePSMoW2dOXq-g) maatregelen de doorstroming op twee punten van het Nationaal Archief River Flow op Portwood Weir (Stockport) en op Broomstairs stuw (Denton). Portwood weir is 2 km above the confluence with the [Mersey](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Mersey&rurl=translate.google.nl&usg=ALkJrhjeiYH4w2CaGK6McpPsmwqadm0beg) , and contains the great majority of the final flow (with the exception of waste water from a concrete facility). [[ 4 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Tame,_Yorkshire&rurl=translate.google.nl&usg=ALkJrhhoAWnle8VtkdKF1yes3nPIlea7Hg#cite_note-3)
* Portwood stuw is 2 km boven de samenvloeiing met de [Mersey](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Mersey&rurl=translate.google.nl&usg=ALkJrhjeiYH4w2CaGK6McpPsmwqadm0beg) , en bevat het merendeel van de definitieve flow (met uitzondering van afvalwater vanuit een concrete faciliteit).