**Rivier de Exe**

* De rivier de Exe in [Engeland](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/England&rurl=translate.google.nl&usg=ALkJrhh3lEyubWAREPBjQ2pc3i_vVUMbvg) [stijgt](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Source_(river)&rurl=translate.google.nl&usg=ALkJrhgvrylKcVf66uu4AOisusv4v_uGDw) de buurt van het dorp [Simonsbath](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Simonsbath&rurl=translate.google.nl&usg=ALkJrhjmlWA1EhZHn1tR1ATPlvfE_BL2_Q) op [Exmoor](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exmoor&rurl=translate.google.nl&usg=ALkJrhg3ytJZ0phWbTWGzA2qB8YJARIEjw) in [Somerset](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Somerset&rurl=translate.google.nl&usg=ALkJrhg1vMxyKlMWs7qZKtSv0Bp4DIeJcg) , vlakbij het [Kanaal van Bristol](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Bristol_Channel&rurl=translate.google.nl&usg=ALkJrhhQ5REqdJ84jY-MSWBF8G_fPEarJQ) kust, maar vloeit min of meer rechtstreeks in het zuiden, zodat de meeste van haar lengte ligt in [Devon](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Devon&rurl=translate.google.nl&usg=ALkJrhgjY80YCaotktT2oiw0Wn5TTgQUJQ) . It reaches the sea at a substantial [ria](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ria&rurl=translate.google.nl&usg=ALkJrhj6ljKoQvXOhqzj_VQ8wQ38bjew2w) , the [Exe Estuary](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exe_Estuary&rurl=translate.google.nl&usg=ALkJrhjnFDone7HPUQijrCveUOHZ3pAuFw) , on the south ( [English Channel](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/English_Channel&rurl=translate.google.nl&usg=ALkJrhhfxpGZOLS9bKsKkLE-kzMCIzJ7tQ) ) coast of Devon.
* Het bereikt de zee op een substantieel [Ria](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ria&rurl=translate.google.nl&usg=ALkJrhj6ljKoQvXOhqzj_VQ8wQ38bjew2w) , de [Exe Estuary](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exe_Estuary&rurl=translate.google.nl&usg=ALkJrhjnFDone7HPUQijrCveUOHZ3pAuFw) , op het zuiden ( [Engels Kanaal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/English_Channel&rurl=translate.google.nl&usg=ALkJrhhfxpGZOLS9bKsKkLE-kzMCIzJ7tQ) ) kust van Devon. Historically, its lowest bridging point was at [Exeter](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter&rurl=translate.google.nl&usg=ALkJrhhh7cvQYobtQkEmXl8rpfkouDvwhA) , though there is now a viaduct for the [M5 motorway](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/M5_motorway&rurl=translate.google.nl&usg=ALkJrhi0GywvrEGdJiULD5naeX8EutqzoA) about 3 [km](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Kilometre&rurl=translate.google.nl&usg=ALkJrhhjSOMwy8Y2vIFpT1uhBpZj47pywQ) south of the city centre.
* Historisch gezien, het laagste punt was op het overbruggen van [Exeter](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter&rurl=translate.google.nl&usg=ALkJrhhh7cvQYobtQkEmXl8rpfkouDvwhA) , hoewel er nu een viaduct voor de [snelweg M5](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/M5_motorway&rurl=translate.google.nl&usg=ALkJrhi0GywvrEGdJiULD5naeX8EutqzoA) ongeveer 3 [km](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Kilometre&rurl=translate.google.nl&usg=ALkJrhhjSOMwy8Y2vIFpT1uhBpZj47pywQ) ten zuiden van het stadscentrum.

**[** [**edit**](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DRiver_Exe%26action%3Dedit%26section%3D1&rurl=translate.google.nl&usg=ALkJrhg721tMaDw1tKW_MzpAt55gtD6uUg) **] TopographyTopografie**

* The river's name derives from the [Celtic](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/British_language_(Celtic)&rurl=translate.google.nl&usg=ALkJrhh17gdXl9_eyzIRg9b_rU3DAfYvpw) word Isca meaning, simply, water . [[ 1 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Exe&rurl=translate.google.nl&usg=ALkJrhg9Zo3WFAnJdyEo4L2vz843uxc_qw#cite_note-0) The river gives its name to the city of [Exeter](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter&rurl=translate.google.nl&usg=ALkJrhhh7cvQYobtQkEmXl8rpfkouDvwhA) and many other settlements along its course, including [Exford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exford,_Somerset&rurl=translate.google.nl&usg=ALkJrhjFaIbgniLFlMnZ2TEyJUn6saUwqw) , [Up Exe](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Up_Exe&rurl=translate.google.nl&usg=ALkJrhhktYvQygZJdbWhcr6g9W97YwDagA) , [Nether Exe](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Nether_Exe&rurl=translate.google.nl&usg=ALkJrhiCQCXHTKOfWdpzY2daJaNgSfG7cg) , [Exwick](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exwick&rurl=translate.google.nl&usg=ALkJrhjLQbCA2JFC8KeuSIYn1AMxSDfJkA) , [Exton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exton,_Somerset&rurl=translate.google.nl&usg=ALkJrhjROCxQyxdpT77uhqnlgR3dl4SYvA) , [Exminster](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exminster&rurl=translate.google.nl&usg=ALkJrhhtPVsG0nZO-9OkbH2zL2NMbzFRmg) , and [Exebridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exebridge&rurl=translate.google.nl&usg=ALkJrhgQc40gBM9w71q0orDoyJRp2Dzn8g) , where it is joined by the [River Barle](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Barle&rurl=translate.google.nl&usg=ALkJrhhRnXz_v3LKG9MIIuE6NAMJWMHSww) .De rivier de naam is afgeleid van het [Keltische](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/British_language_(Celtic)&rurl=translate.google.nl&usg=ALkJrhh17gdXl9_eyzIRg9b_rU3DAfYvpw) woord Isca betekenis, gewoon water.
* De rivier de naam geeft het aan de stad [Exeter](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter&rurl=translate.google.nl&usg=ALkJrhhh7cvQYobtQkEmXl8rpfkouDvwhA) en vele andere nederzettingen langs de cursus, inclusief [Exford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exford,_Somerset&rurl=translate.google.nl&usg=ALkJrhjFaIbgniLFlMnZ2TEyJUn6saUwqw) , [Up Exe](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Up_Exe&rurl=translate.google.nl&usg=ALkJrhhktYvQygZJdbWhcr6g9W97YwDagA) , [Nederland Exe](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Nether_Exe&rurl=translate.google.nl&usg=ALkJrhiCQCXHTKOfWdpzY2daJaNgSfG7cg) , [Exwick](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exwick&rurl=translate.google.nl&usg=ALkJrhjLQbCA2JFC8KeuSIYn1AMxSDfJkA) , [Exton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exton,_Somerset&rurl=translate.google.nl&usg=ALkJrhjROCxQyxdpT77uhqnlgR3dl4SYvA) , [Exminster](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exminster&rurl=translate.google.nl&usg=ALkJrhhtPVsG0nZO-9OkbH2zL2NMbzFRmg) en [Exebridge](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exebridge&rurl=translate.google.nl&usg=ALkJrhgQc40gBM9w71q0orDoyJRp2Dzn8g) , waar het gezelschap van de [rivier Barle](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Barle&rurl=translate.google.nl&usg=ALkJrhhRnXz_v3LKG9MIIuE6NAMJWMHSww) . The seaside town of [Exmouth](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exmouth,_Devon&rurl=translate.google.nl&usg=ALkJrhjkd6hHfqHLQsAjt8og9m8DwZhwVA) is at the east side of the estuary mouth, and [Dawlish Warren](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Dawlish_Warren&rurl=translate.google.nl&usg=ALkJrhgmjv_j4LxgybxvFqCr3i9NSzgNPA) is at the west, with its long sand spit extending across the mouth.
* De badplaats [Exmouth](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exmouth,_Devon&rurl=translate.google.nl&usg=ALkJrhjkd6hHfqHLQsAjt8og9m8DwZhwVA) ligt aan de oostzijde van de monding, en [Dawlish Warren](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Dawlish_Warren&rurl=translate.google.nl&usg=ALkJrhgmjv_j4LxgybxvFqCr3i9NSzgNPA) is op het westen, met zijn lange zandbank die over de mond.
* The river fuelled Exeter's growth and relative importance in medieval times, and the city's first industrial area was developed at [Exe Island](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exe_Island&rurl=translate.google.nl&usg=ALkJrhhBz_s9vjQtkuIUjJ5X3O0V64JFaw) , created by a series of [leats](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Leat&rurl=translate.google.nl&usg=ALkJrhhm4w-7gaNil8OiuLVt6U1HiICWvA) to the west of the city.De rivier gevoed Exeter de groei en het relatieve belang in de middeleeuwen, en de stad de eerste industriële zone is ontwikkeld bij [Exe Island](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exe_Island&rurl=translate.google.nl&usg=ALkJrhhBz_s9vjQtkuIUjJ5X3O0V64JFaw) , gemaakt door een reeks [Althans](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Leat&rurl=translate.google.nl&usg=ALkJrhhm4w-7gaNil8OiuLVt6U1HiICWvA) in het westen van de stad. The island was home to numerous [watermills](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Watermill&rurl=translate.google.nl&usg=ALkJrhgmMcEljHL_KqBDo0F4mQU7mZFDEA) producing paper and textiles; it also created valuable land through drainage of the marshlands. [[ 2 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Exe&rurl=translate.google.nl&usg=ALkJrhg9Zo3WFAnJdyEo4L2vz843uxc_qw#cite_note-1)
* Het eiland was de thuisbasis van talrijke [watermolens](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Watermill&rurl=translate.google.nl&usg=ALkJrhgmMcEljHL_KqBDo0F4mQU7mZFDEA) het produceren van papier en textiel, maar ook kostbare grond gecreëerd door middel van drainage van het moeras.
* Tides on the river are limited at [Countess Wear](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Countess_Wear&rurl=translate.google.nl&usg=ALkJrhi-G6C5Z8H0J1YYl32_gqSA6TruQw) , the site of a [weir](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Weir&rurl=translate.google.nl&usg=ALkJrhh1W1c8Dj2OgL1q-5qiEbMihLr7Zg) commissioned by the [Countess of Devon](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Isabella_de_Fortibus&rurl=translate.google.nl&usg=ALkJrhjUlrGbnA1baz_RhOlQ2sKSE-7poQ) in the 13th century. [[ 3 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Exe&rurl=translate.google.nl&usg=ALkJrhg9Zo3WFAnJdyEo4L2vz843uxc_qw#cite_note-emcw-2) The [Exeter Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter_Canal&rurl=translate.google.nl&usg=ALkJrhiqmcw_yVv8Jo34nrUGvb1i4lTt3g) bypasses this weir to enable ships to reach Exeter [Quay](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Quay&rurl=translate.google.nl&usg=ALkJrhinqqavxNW4qq5Ywz4D0Ahrw8z2bQ) .Getijden op de rivier zijn beperkt tot [gravin Wear](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Countess_Wear&rurl=translate.google.nl&usg=ALkJrhi-G6C5Z8H0J1YYl32_gqSA6TruQw) , de site van een [stuw](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Weir&rurl=translate.google.nl&usg=ALkJrhh1W1c8Dj2OgL1q-5qiEbMihLr7Zg) in opdracht van de [gravin van Devon](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Isabella_de_Fortibus&rurl=translate.google.nl&usg=ALkJrhjUlrGbnA1baz_RhOlQ2sKSE-7poQ) in de 13de eeuw.
* De [Exeter Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exeter_Canal&rurl=translate.google.nl&usg=ALkJrhiqmcw_yVv8Jo34nrUGvb1i4lTt3g) omzeilt deze stuw om schepen naar Exeter te bereiken [Quay](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Quay&rurl=translate.google.nl&usg=ALkJrhinqqavxNW4qq5Ywz4D0Ahrw8z2bQ) . At high tide, the estuary forms a large body of water that is heavily used for water sports especially sailing, windsurfing and water skiing.
* Bij hoog water, het estuarium vormen een grote hoeveelheid water die veel wordt gebruikt voor watersport vooral zeilen, windsurfen en waterskiën.
* Railways run along both sides of the estuary. Spoorwegen lopen langs beide zijden van het estuarium. The [Avocet Line](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Avocet_Line&rurl=translate.google.nl&usg=ALkJrhjCODcqhSdkRVMj6xpHkKFNwmik9w) from Exeter to Exmouth on the eastern side, and the [South Devon main line](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/South_Devon_Railway_Company&rurl=translate.google.nl&usg=ALkJrhhu18Rz02oxORxT9xTYjx7IkO7p8w) on the western.
* De [Kluut Line](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Avocet_Line&rurl=translate.google.nl&usg=ALkJrhjCODcqhSdkRVMj6xpHkKFNwmik9w) van Exeter naar Exmouth aan de oostzijde, en de [South Devon hoofdlijn](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/South_Devon_Railway_Company&rurl=translate.google.nl&usg=ALkJrhhu18Rz02oxORxT9xTYjx7IkO7p8w) op de westelijke. The latter is on a causeway, the [South Devon Railway sea wall](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/South_Devon_Railway_sea_wall&rurl=translate.google.nl&usg=ALkJrhhcSkqB92Z_xxaWngvlNIg5R3yxhg) from [Powderham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Powderham&rurl=translate.google.nl&usg=ALkJrhjWypZRogxCOLk_eGP4rN5pNoy4zg) to Dawlish Warren.
* De laatste is op een dijk, de [South Devon Railway zeewering](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/South_Devon_Railway_sea_wall&rurl=translate.google.nl&usg=ALkJrhhcSkqB92Z_xxaWngvlNIg5R3yxhg) van [Powderham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Powderham&rurl=translate.google.nl&usg=ALkJrhjWypZRogxCOLk_eGP4rN5pNoy4zg) tot Dawlish Warren. The [Exmouth to Starcross Ferry](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exmouth_to_Starcross_Ferry&rurl=translate.google.nl&usg=ALkJrhgNoYLVjQAxCNpbBwBmVZE-SUasVQ) carries passengers across the mouth of the estuary during the summer months, linking the harbour at Exmouth with a pier adjacent to [Starcross railway station](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Starcross_railway_station&rurl=translate.google.nl&usg=ALkJrhhD_ANrRpfEA7ZuBpupzTZ1iiNqkg) on the South Devon main line.
* De [Exmouth naar Starcross Ferry](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Exmouth_to_Starcross_Ferry&rurl=translate.google.nl&usg=ALkJrhgNoYLVjQAxCNpbBwBmVZE-SUasVQ) vervoert passagiers over de monding van het estuarium tijdens de zomermaanden, het koppelen van de haven in Exmouth met een steiger grenzend aan [Starcross station](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Starcross_railway_station&rurl=translate.google.nl&usg=ALkJrhhD_ANrRpfEA7ZuBpupzTZ1iiNqkg) op de hoofdlijn Zuid-Devon.