**River Ock**

* The River Ock is a small [English](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) [river](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River&rurl=translate.google.nl&usg=ALkJrhhVlNXDxkzEZMTbeybHDqWygujoyA) which is a [tributary](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Tributary&rurl=translate.google.nl&usg=ALkJrhjDduLPAWY7FIuJzFz8nxV_abVU-Q) of the [River Thames](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Thames&rurl=translate.google.nl&usg=ALkJrhh172BtmF8j9gwKWNlff4WwnP5Q8g) .De rivier Ock is een kleine [Engels](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) zij[rivier](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River&rurl=translate.google.nl&usg=ALkJrhhVlNXDxkzEZMTbeybHDqWygujoyA) van de [Theems](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Thames&rurl=translate.google.nl&usg=ALkJrhh172BtmF8j9gwKWNlff4WwnP5Q8g). It has as its [catchment area](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Drainage_basin&rurl=translate.google.nl&usg=ALkJrhhR23PHlsoAr2YsMZabVeEKBuHMyg) the [Vale of White Horse](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Vale_of_White_Horse&rurl=translate.google.nl&usg=ALkJrhjFzsYE_yRXE9ldVHzKstFhdI3MEg) , a low-lying and wide valley in South [Oxfordshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Oxfordshire&rurl=translate.google.nl&usg=ALkJrhhu_gsy0Q6iCxQjiE0IGUwm3LFDFA) and flows into the River Thames, at [Abingdon](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Abingdon,_Oxfordshire&rurl=translate.google.nl&usg=ALkJrhhxbJPCKKrreDxgN-hS4SJRQS_UhQ) on the reach above [Culham Lock](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Culham_Lock&rurl=translate.google.nl&usg=ALkJrhgzxGzzniBJ6sfwzDulvD6zAp__Gw) .
* Het heeft als [verzorgingsgebied](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Drainage_basin&rurl=translate.google.nl&usg=ALkJrhhR23PHlsoAr2YsMZabVeEKBuHMyg) de [Vale of White Horse](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Vale_of_White_Horse&rurl=translate.google.nl&usg=ALkJrhjFzsYE_yRXE9ldVHzKstFhdI3MEg) , een laaggelegen en brede vallei in Zuid- [Oxfordshire](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Oxfordshire&rurl=translate.google.nl&usg=ALkJrhhu_gsy0Q6iCxQjiE0IGUwm3LFDFA) en uitmondt in de rivier de Theems, in [Abingdon](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Abingdon,_Oxfordshire&rurl=translate.google.nl&usg=ALkJrhhxbJPCKKrreDxgN-hS4SJRQS_UhQ) over het bereik boven [Culham Lock](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Culham_Lock&rurl=translate.google.nl&usg=ALkJrhgzxGzzniBJ6sfwzDulvD6zAp__Gw) .

**[** [**edit**](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/w/index.php%3Ftitle%3DRiver_Ock%26action%3Dedit%26section%3D1&rurl=translate.google.nl&usg=ALkJrhhY4NiuriJ3lT0Yau4wJTNn4n-7Hg) **] CourseCursus**

* The River Ock rises near the village of [Little Coxwell](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Little_Coxwell&rurl=translate.google.nl&usg=ALkJrhg-O4poo3U8glBR2M9HWu52dASxOA) .De rivier Ock ontspringt bij het dorp [Little Coxwell](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Little_Coxwell&rurl=translate.google.nl&usg=ALkJrhg-O4poo3U8glBR2M9HWu52dASxOA). It collects tributaries from each village along the base of the [White Horse Hills](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/White_Horse_Hills&rurl=translate.google.nl&usg=ALkJrhgpCs60YvGhQovgbJDyyVOmkTDFEA) , where springs emanating from the [chalk](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chalk&rurl=translate.google.nl&usg=ALkJrhg_5smvSwjKzsptHK5z3BnLIDcbEA) hills allowed settlements to flourish in former times.
* Het verzamelt bijrivieren van elk dorp langs de voet van de [White Horse Hills](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/White_Horse_Hills&rurl=translate.google.nl&usg=ALkJrhgpCs60YvGhQovgbJDyyVOmkTDFEA) , waar de veren afkomstig van de [kalk](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chalk&rurl=translate.google.nl&usg=ALkJrhg_5smvSwjKzsptHK5z3BnLIDcbEA) heuvels toegestaan nederzettingen te bloeien in vroegere tijden.
* From Little Coxwell, the Ock runs around [Longcot](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Longcot&rurl=translate.google.nl&usg=ALkJrhjJgbhayM6YpkoluIvUPU12LKVrlQ) and flows past [Stanford in the Vale](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stanford_in_the_Vale&rurl=translate.google.nl&usg=ALkJrhjrHF02O-1rCbGsorla0iQ94YxjNQ) , where it is about 10 feet (3 m) wide.Van Little Coxwell, de Ock loopt rond [Longcot](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Longcot&rurl=translate.google.nl&usg=ALkJrhjJgbhayM6YpkoluIvUPU12LKVrlQ) en stroomt langs [Stanford in de Vale](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Stanford_in_the_Vale&rurl=translate.google.nl&usg=ALkJrhjrHF02O-1rCbGsorla0iQ94YxjNQ) , waar het ongeveer 10 voet (3 m) breed. The name of Stanford comes from Stony Ford , possibly alluding to the Ock crossing at Stanford Mill.
* De naam van Stanford komt van Stony Ford, mogelijk een verwijzing naar de kruising aan de Stanford Ock Mill. Thence it runs past [Charney Bassett](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Charney_Bassett&rurl=translate.google.nl&usg=ALkJrhh4vaEIdy24OXgQ8Gz8TJ8jnELp7w) , [Lyford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lyford,_Oxfordshire&rurl=translate.google.nl&usg=ALkJrhgTuks7B6i7VcV82w5nzFdiSPJvxA) , [Garford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Garford&rurl=translate.google.nl&usg=ALkJrhj6U-eFhdgEsEfUGefmLZLAAfcWxg) and [Marcham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Marcham&rurl=translate.google.nl&usg=ALkJrhhu0H8f0D32zEtYRypj8htG7zfsxA) Mill, before losing its identity and its waters to the Thames at Abingdon by the old Hygienic Laundry building. Vandaar loopt het verleden [Charney Bassett](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Charney_Bassett&rurl=translate.google.nl&usg=ALkJrhh4vaEIdy24OXgQ8Gz8TJ8jnELp7w) , [Lyford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lyford,_Oxfordshire&rurl=translate.google.nl&usg=ALkJrhgTuks7B6i7VcV82w5nzFdiSPJvxA) , [Garford](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Garford&rurl=translate.google.nl&usg=ALkJrhj6U-eFhdgEsEfUGefmLZLAAfcWxg) en [Marcham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Marcham&rurl=translate.google.nl&usg=ALkJrhhu0H8f0D32zEtYRypj8htG7zfsxA) Mill, voordat zijn identiteit te verliezen en haar wateren aan de Thames in Abingdon door de oude Hygiënische Was gebouw. An iron bridge crosses at the junction which was built by the [Wilts & Berks Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Wilts_%2526_Berks_Canal&rurl=translate.google.nl&usg=ALkJrhjlCo25v_Bpve3ZkxbiPFQAQH5M6A) Company.
* Een ijzeren brug over op de kruising dat werd gebouwd door het [Wilts & Berks Canal](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Wilts_%2526_Berks_Canal&rurl=translate.google.nl&usg=ALkJrhjlCo25v_Bpve3ZkxbiPFQAQH5M6A) Company. This gives the erroneous impression that the Ock is that canal, but in fact the original canal entrance a few yards downstream is now blocked up.
* Dit geeft de verkeerde indruk dat de Ock is dat kanaal, maar in feite de oorspronkelijke gracht ingang een paar meter stroomafwaarts is nu geblokkeerd. This has been replaced under a restoration project by a newer entrance closer to [Culham Lock](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Culham_Lock&rurl=translate.google.nl&usg=ALkJrhgzxGzzniBJ6sfwzDulvD6zAp__Gw) .
* Deze is vervangen het kader van een restauratie project van een nieuwere ingang dichter bij [Culham Lock](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Culham_Lock&rurl=translate.google.nl&usg=ALkJrhgzxGzzniBJ6sfwzDulvD6zAp__Gw) .
* The soils through which the River Ock flows are the [Jurassic](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Jurassic&rurl=translate.google.nl&usg=ALkJrhjTuyGc7HDCfQJDjR-7fsC139kC5g) sedimentary series ( [Greensands](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Greensand&rurl=translate.google.nl&usg=ALkJrhiThlNhTkxuxAxoeukj_tFqgAhBWQ) , [Gault](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Gault&rurl=translate.google.nl&usg=ALkJrhjE16mm5Lz10pbiWV591X3xf0MORw) , [Kimmeridge Clay](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Kimmeridge_Clay&rurl=translate.google.nl&usg=ALkJrhhcKbHEjP_Gf7Nsa_w2UNKmEG3dog) and [corallian limestone](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Corallian_limestone&rurl=translate.google.nl&usg=ALkJrhhmV9cPqQnEDIbUVvZIIHAU_UB9dw) ), while some of its tributaries arise in [chalk](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chalk&rurl=translate.google.nl&usg=ALkJrhg_5smvSwjKzsptHK5z3BnLIDcbEA) springs.De bodems waar deze rivier doorheen stroomt Ock zijn de [Jurassic](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Jurassic&rurl=translate.google.nl&usg=ALkJrhjTuyGc7HDCfQJDjR-7fsC139kC5g) sedimentaire reeksen ( [Greensands](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Greensand&rurl=translate.google.nl&usg=ALkJrhiThlNhTkxuxAxoeukj_tFqgAhBWQ) , [Gault](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Gault&rurl=translate.google.nl&usg=ALkJrhjE16mm5Lz10pbiWV591X3xf0MORw) , [Kimmeridge Clay](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Kimmeridge_Clay&rurl=translate.google.nl&usg=ALkJrhhcKbHEjP_Gf7Nsa_w2UNKmEG3dog) en [corallian kalksteen](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Corallian_limestone&rurl=translate.google.nl&usg=ALkJrhhmV9cPqQnEDIbUVvZIIHAU_UB9dw) ), terwijl sommige van haar zijrivieren ontstaan [krijt](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chalk&rurl=translate.google.nl&usg=ALkJrhg_5smvSwjKzsptHK5z3BnLIDcbEA) veren. Until recent times, [native crayfish](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Austropotamobius_pallipes&rurl=translate.google.nl&usg=ALkJrhjDOV0lyhsKD_ZwTOVqqe8wQDn7UQ) and many [freshwater](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Freshwater&rurl=translate.google.nl&usg=ALkJrhhikeW3NspP-MxkZrDyTJuCCc791g) [fish](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Fish&rurl=translate.google.nl&usg=ALkJrhgbdgcSOaqiPF05O5qh0FrxyG5Kmw) species inhabited the river.
* Tot de laatste tijd, [inheemse rivierkreeften](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Austropotamobius_pallipes&rurl=translate.google.nl&usg=ALkJrhjDOV0lyhsKD_ZwTOVqqe8wQDn7UQ) en veel [zoetwater](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Freshwater&rurl=translate.google.nl&usg=ALkJrhhikeW3NspP-MxkZrDyTJuCCc791g) [vis](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Fish&rurl=translate.google.nl&usg=ALkJrhgbdgcSOaqiPF05O5qh0FrxyG5Kmw) soorten bewoonde de rivier. Increased housing in the Vale, with the resultant surface drainage, may have threatened these species but surveys have not yet been performed in the 21st Century.
* Verhoogde huisvesting in de Vale, met de daaruit voortvloeiende afvoer, kan hebben gedreigd deze soorten enquêtes, maar nog niet zijn uitgevoerd in de 21ste eeuw.
* Although normally placid, the Ock can flood low-lying areas of south Abingdon after persistent heavy rainfall; this last occurred in [July 2007](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/2007_United_Kingdom_floods&rurl=translate.google.nl&usg=ALkJrhhiSjA1L_dzOro81Ch-ej3zbkxkJg) .Hoewel normaal Placid, Ock kan de vloed laaggelegen gebieden van Zuid-Abingdon na aanhoudende zware regenval; dit laatste vond plaats in [juli 2007](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/2007_United_Kingdom_floods&rurl=translate.google.nl&usg=ALkJrhhiSjA1L_dzOro81Ch-ej3zbkxkJg) .