**River Lavant, West Sussex**

* The River Lavant is a [winterbourne](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Winterbourne_(stream)&rurl=translate.google.nl&usg=ALkJrhhCmU5310knxQ2tXBRGf2IR7McSBA) that rises at [East Dean](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/East_Dean&rurl=translate.google.nl&usg=ALkJrhhh_bPzQcsfeUjHRKMXn337gHSxZg) and flows west to [Singleton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Singleton,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhiP1vShy-6aiOVhPaE7MaFS7LsfUA) , then south past [West Dean](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/West_Dean,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhggFXa2j0hMnbp3eLMXHyNNC0nY6w) and [Lavant](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lavant,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhjul1olu7QCESmVg9Pe4VpB1OTsyA) to [Chichester](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chichester&rurl=translate.google.nl&usg=ALkJrhjAaQfFSDU9CtVZi0o1L3JNGC83Vw) .De rivier is een Lavant [Winterbourne](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Winterbourne_(stream)&rurl=translate.google.nl&usg=ALkJrhhCmU5310knxQ2tXBRGf2IR7McSBA) dat ontspringt op [East Dean](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/East_Dean&rurl=translate.google.nl&usg=ALkJrhhh_bPzQcsfeUjHRKMXn337gHSxZg) en stromen westwaarts naar [Singleton](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Singleton,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhiP1vShy-6aiOVhPaE7MaFS7LsfUA) , dan naar het zuiden langs [West Dean](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/West_Dean,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhggFXa2j0hMnbp3eLMXHyNNC0nY6w) en [Lavant](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Lavant,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhjul1olu7QCESmVg9Pe4VpB1OTsyA) naar [Chichester](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chichester&rurl=translate.google.nl&usg=ALkJrhjAaQfFSDU9CtVZi0o1L3JNGC83Vw). From east of Chichester its natural course was south to the sea at [Pagham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pagham&rurl=translate.google.nl&usg=ALkJrhh2AzTvXajabha6UUuo8csNTJ2mEg) , but the [Romans](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ancient_Rome&rurl=translate.google.nl&usg=ALkJrhj9KdnlQVil_0c80sF201IcGi1COQ) diverted it to flow around the southern walls of Chichester and then west into [Chichester Harbour](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chichester_Harbour&rurl=translate.google.nl&usg=ALkJrhhzurqCPSlfgUqz1ImO1xeS0ojrag) .
* Vanuit het oosten van Chichester haar natuurlijke loop was zuid tot de zee bij [Pagham](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Pagham&rurl=translate.google.nl&usg=ALkJrhh2AzTvXajabha6UUuo8csNTJ2mEg) , maar de [Romeinen](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Ancient_Rome&rurl=translate.google.nl&usg=ALkJrhj9KdnlQVil_0c80sF201IcGi1COQ) doorgeschakeld naar luchtstroom rond de zuidelijke muur van Chichester en vervolgens westen in [Chichester Harbour](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Chichester_Harbour&rurl=translate.google.nl&usg=ALkJrhhzurqCPSlfgUqz1ImO1xeS0ojrag) .
* In January 1994 heavy rainfall caused the River Lavant to burst its banks, causing extensive flooding in Chichester and surrounding villages and forcing the closure of the [A27](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/A27&rurl=translate.google.nl&usg=ALkJrhg9wuECikvjcthetMVEKNVw11AwSg) and [A259](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/A259&rurl=translate.google.nl&usg=ALkJrhgwfANlIz_0d_KBgO00M5xn0ozQ4A) roads. [[ 1 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Lavant,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhgiuVICH-IYeRXGNZQLs9GySClWcA#cite_note-0) Military " [Green Goddess](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Green_Goddess&rurl=translate.google.nl&usg=ALkJrhgBS6Chm8xXTsENB1RVJp-CE5ve2w) " fire engines were stationed in the city for several weeks pumping out ground water through miles of pipes.In januari 1994 zware regenval veroorzaakt op de rivier de Lavant buiten zijn oevers, het veroorzaken van grootschalige overstromingen in Chichester en de omliggende dorpen en het dwingen van de afsluiting van de [A27](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/A27&rurl=translate.google.nl&usg=ALkJrhg9wuECikvjcthetMVEKNVw11AwSg) en de [A259](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/A259&rurl=translate.google.nl&usg=ALkJrhgwfANlIz_0d_KBgO00M5xn0ozQ4A) wegen.
* Militaire " [Green Goddess](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Green_Goddess&rurl=translate.google.nl&usg=ALkJrhgBS6Chm8xXTsENB1RVJp-CE5ve2w) "brandweerwagens waren gestationeerd in de stad voor diverse week wegpompen van grondwater door mijl van leidingen. When exceptionally high rainfall in the autumn of 2000 threatened renewed flooding of Chichester an emergency project was led by the [Environment Agency](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Environment_Agency&rurl=translate.google.nl&usg=ALkJrhhd8CZxoo2mepSa59BBO_2rE1Z0VQ) , using emergency powers to build a relief channel to divert excess water back into the natural route of Pagham Rife.
* Bij uitzonderlijk hoge regenval in het najaar van 2000 verlengd van overstromingen bedreigd Chichester een noodsituatie project werd geleid door het [Milieuagentschap](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Environment_Agency&rurl=translate.google.nl&usg=ALkJrhhd8CZxoo2mepSa59BBO_2rE1Z0VQ) , met behulp van noodbevoegdheden het kanaal te bouwen een opluchting om terug te schakelen overtollige water in de natuurlijke route van Pagham Rife. This brought forward work planned for 2001, compressing it into two weeks, and was completed days before the anticipated flood surge in the River Lavant occurred. [[ 2 ]](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/River_Lavant,_West_Sussex&rurl=translate.google.nl&usg=ALkJrhgiuVICH-IYeRXGNZQLs9GySClWcA#cite_note-1) The emergency work was subsequently made into a permanent relief channel, with sluices at [Westhampnett](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Westhampnett&rurl=translate.google.nl&usg=ALkJrhiJnOYYtvo4WT9Aa86tV4vwmfmJOw) .
* Dit bracht voortgang van de werkzaamheden gepland voor 2001, te comprimeren in twee weken, en werd voltooid dagen vóór de verwachte stijging van de overstromingen van de rivier Lavant voorgedaan.
* De dringende werkzaamheden werd vervolgens omgezet in een permanente vrijstelling kanaal met sluizen bij [Westhampnett](http://translate.googleusercontent.com/translate_c?hl=nl&langpair=en%7Cnl&u=http://en.wikipedia.org/wiki/Westhampnett&rurl=translate.google.nl&usg=ALkJrhiJnOYYtvo4WT9Aa86tV4vwmfmJOw) .