


Scanned 26 NOV 2010  Environmental Protection Agency An tAonmhacht um an Daonlath Open Web Doc <input checked="" type="checkbox"/> OFFICE OF CLIMATE, LICENSING & RESOURCE USE. Initials: <i>ld</i>	
INSPECTORS REPORT ON A WASTE WATER DISCHARGE CERTIFICATE OF AUTHORISATION APPLICATION	
To:	Frank Clinton - Programme Manager
From:	Yvonne Furlong Environmental Licensing Programme
Date:	27 October 2010
RE:	Application for a Waste Water Discharge Authorisation from Meath County Council, for the agglomeration named Clonalvy, Reg. No. A0018-01

Schedule of Discharge Authorised:	Discharges from agglomerations with a population equivalent less than 500
Certificate of Authorisation Application Received:	22 December 2009
Submission(s) Received:	No

This application relates to the Clonalvy agglomeration in County Meath. The agglomeration currently has a population equivalent (p.e.) of 17. The agglomeration is serviced by one waste water treatment plant (WWTP). The WWTP provides secondary treatment consisting of septic tank, peat filter and percolation, and has a design capacity of 50p.e.

The Clonalvy waste water treatment plant discharges treated effluent to ground overlying the Duleek Groundwater Body. The Duleek ground water body is in the Eastern River Basin District and has an Overall Risk Category under the Water Frame Work Directive of 2a, Water Body probably not at significant risk. There is no surface water body with 600 meters of the discharge to ground.

Condition 3.3 of the Recommended Certificate of Authorisation (RCOA) states that the discharges from the waste water works shall not cause a deterioration in the status of the receiving groundwater body.

The certificate of authorisation applicant was required to complete a screening of the potential impact of the discharges from the agglomeration on the designated European Sites downstream of the

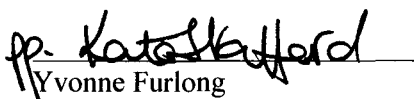
agglomeration. The certificate of authorisation applicant carried out a screening which identified that the discharges were not likely to have a significant impact on a European site.

The discharges from the agglomeration are considered not likely to have a significant impact on the receiving waterbody subject to the Certificate of Authorisation Holder complying with the conditions of the RCOA.

Recommendation

I recommend that a Final Certificate of Authorisation be issued subject to the conditions and for the reasons as set out in the attached Recommended Certificate of Authorisation.

Signed


Yvonne Furlong

Inspector
Office of Climate, Licensing and Resource Use