

Your ref
Eich cyfeirnod
My ref
Fy nghyfeirnod
Please ask for
Gofynnwch am
Telephone
Ffôn
Date
Dyddiad

DFT/JCD

Mrs D Turbevill

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5th September 2006

BRYN PARRY-JONES, M.A. (Oxon)
Chief Executive Prif Weithredwr

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Cyngor Sir Penfro = Pembrokeshire County Council

Re: Sampling of Bathing Water – The Cwm, Newport

Following discussions with your representative it was agreed that Pembrokeshire County Council would sample the bathing water at the Cwm four times during the bathing season, May – September 2006.

To date the water at the Cwm has been sampled three times. The results are as follows:-

<u>Date</u>	<u>Faecal Coliforms</u>	<u>Faecal Streptococci</u>
15.6.06	51	53
3.8.06	74	24
9.8.06	370	93
E C Guideline Std	100	100
E C Mandatory Std	500	No Std

These indicate that all 3 samples passed the mandatory standard and 2 of the samples gained excellent or guideline water quality standard. The samples were taken at the end of the slipway at the Cwm following the E.C Guidelines for sampling procedures.

In comparison Newport Beach has been sampled 14 times to date. The results indicate that all samples have reached guideline water quality standard except for 1 occasion when the water quality met the mandatory standards and 1 occasion when the water quality failed the mandatory standard.

Beaches can fail the water quality standards a number of times and still obtain guideline or mandatory quality.



E C Guideline Standard

Beach must comply 80% of the time for faecal coliforms (i.e 4 permitted failures).

Beach must comply 90% of the time for faecal streptococci (i.e 2 permitted failures).

E C Mandatory Standard

Beach must comply 95% of the time for Faecal Coliforms (i.e 1 permitted failure).

Faecal Streptococci are not a parameter for the mandatory standard.

This Department will sample the Cwm again before the end of the Bathing Season and will inform you of the result.

If you wish further clarification or would like to discuss matters further please do not hesitate to contact me.

Yours sincerely



**Mrs D F Turbervill
Pollution Control Officer
Public Protection Division**