



Llywodraeth Cymru
Welsh Government

Llywodraeth Cymru / Welsh
Government

A487 New Dyfi Bridge

Environmental Statement -
Volume 3: Appendix 15.2

Water Framework Directive Data

Final Issue | March 2016



15.2.1 Cycle 2 2015 (River Classification)

Natural Resources Wales - WFD Data Request - Cycle 2 2015
(River Classification)

WBID	GB110064048390	GB110064048570
Name	Dyfi - tidal limit to Twymyn	Dulas North
Country	Wales	Wales
RBD ID	10	10
RBD Desc	Western Wales	Western Wales
Catchment	Meirionnydd	Meirionnydd
Region	EA Wales	EA Wales
Area	WA North	WA North
Length(Kms)	15.36	18.72
HMWB	No	No
OverallStatus	Moderate	Moderate
ChemStatus	Fail	Good
EcoStatusPotential	Status	Status
EcoStatus	Good	Moderate
EcoCert	Not Applicable	Uncertain
DrivEcoQE	Phosphate, Macrophytes and Phytobenthos Combined	pH
Mitigation Measures Assessment	NYA	NYA
WoEUsed	No	No
ECO_BIO	Good	Good
MacPhyCombined	Good	Good
MacPhyCombinedCert	Not Applicable	Not Applicable
PhytoSub	Good	Good
PhytoSubCert	Not Applicable	Not Applicable
MacroSub	High	High
MacroSubCert	Not Applicable	Not Applicable
Invertebrates	High	High
InvertCert	Not Applicable	Not Applicable
Fish		High
FishCert		Not Applicable
ECO_HM	Supports Good	Supports Good
Morphology	Supports Good	
HydrologicalRegime	High	High
Flow	Pass	Pass
ECO_GEN	Good	Moderate

ECO_GENCert	Not Applicable	Uncertain
Ammonia	High	High
Amm_Cert	Not Applicable	Not Applicable
DO	High	High
DOCert	Not Applicable	Not Applicable
pH	High	Moderate
pHCert	Not Applicable	Uncertain
P	Good	High
P-Cert	Not Applicable	Not Applicable
Temp	High	High
TempCert	Not Applicable	Not Applicable
Annex8Chem	High	High
A8Cert	Not Applicable	Not Applicable
Arsenic	Good	
ArsenicCert	Not Applicable	
Copper	Good	Good
CopperCert	Not Applicable	Not Applicable
Iron	Good	Good
IronCert	Not Applicable	Not Applicable
Zinc	Good	Good
ZincCert	Not Applicable	Not Applicable
Annex10	Fail	Good
A10Fail	Tributyltin Compounds	
A10Cert	Very Certain	Not Applicable
1,2-dichloroethane		Good
1,2-dichloroethaneCert		Not Applicable
Benzene		Good
BenzeneCert		Not Applicable
Benzo (a) and (k) fluoranthene	Good	
Benzo (a) and (k) fluorantheneCert	Not Applicable	
Benz_p_i_p	Good	
Benz_p_i_pCert	Not Applicable	
Cadmium	Good	Good
CadmiumCert	Not Applicable	Not Applicable
Dichloromethane		Good
DichloromethaneCert		Not Applicable
Fluoranthene	Good	
FluorantheneCert	Not Applicable	
Lead And Its Compounds	Good	Good
Lead And Its CompoundsCert	Not Applicable	Not Applicable

Nickel And Its Compounds	Good	Good
Nickel And Its CompoundsCert	Not Applicable	Not Applicable
Nonylphenol		Good
NonylphenolCert		Not Applicable
Tributyltin Compounds	Fail	
Tributyltin CompoundsCert	Very Certain	
Trichloromethane		Good
TrichloromethaneCert		Not Applicable
Aldrin, Dieldrin, Endrin & Isodrin	Good	
Aldrin, Dieldrin, Endrin & IsodrinCert	Not Applicable	
Carbon Tetrachloride		Good
Carbon TetrachlorideCert		Not Applicable
DDT Total		Good
DDT TotalCert		Not Applicable
para - para DDT	Good	Good
para - para DDTCert	Not Applicable	Not Applicable
Other Pollutants	Good	Good
Other Pollutants_Cert	Not Applicable	Not Applicable

15.2.2 Cycle 2 2015 (Groundwater Classification)

Natural Resources Wales - WFD Data Request - Cycle 2
2015 (Groundwater Classification)

WBID	GB41002G203200
Name	Meirionnydd
Country	Wales
RBD ID	10
RBDDesc	Western Wales
Region	EA Wales
Area	WA North
OverallStatus	Poor
Quantitative	Good
QuanConf	No Information
GWDTE_abs	Good
GWDTE_absConf	High
GWSW_abs	Good
GWSW_absConf	High
SI	Good
SI_Conf	Low
WB_abs	Good
WB_absConf	High
Chemical	Poor
ChemicalConf	High
DrWPA	Good
DrWPACConf	Low
GCT	Good
GCTConf	Low
GWDTE_chem	Good
GWDTE_chemConf	High
GWSW_Chem	Poor
GWSW_ChemConf	High