

**September 2006**

**REGISTER of QUALITY APPROVED LABORATORIES  
SUBMITTING DATA to EPA (2005 Data)**

This register has been compiled in compliance with Section 66 of the EPA Act 1992.

Explanatory Note

Section 66 of the Environmental Protection Agency Act 1992 provides for the establishment of an intercalibration programme for the purpose of assessing analytical performance and ensuring the validity and comparability of environmental data for laboratories which submit data to the Agency. It also provides for the establishment of a register of quality approved laboratories which would normally be expected to send data to the Agency. This register lists, on a parameter by parameter basis, the laboratories which performed satisfactorily in the EPA intercalibration programme for the previous year. The register is updated annually. The objective criteria for inclusion in the register are listed below.

Criteria for compliance

4 satisfactory returns from 5 or 3 satisfactory returns in consecutive rounds or current laboratory accreditation Criteria for pH require 3 returns within 0.20 pH units of reference concentration and 1 return within 0.30 units.

Note to above

Only laboratories which provide data to the Agency, either directly or indirectly, are eligible to participate in the intercalibration programme. Some laboratories do not routinely carry out all of the tests listed on the register or may not have returned sufficient intercalibration data during 2005 to allow an assessment based on the above criteria for a particular parameter. It should not be inferred therefore, that the absence of a laboratory from the listing under a particular parameter necessarily implies unsatisfactory performance for that parameter. The parameters along with the laboratories which are deemed to have complied according to the above criteria are set out in the attached schedule:

## **REGISTER SCHEDULE**

### **ALKALINITY**

Alcontrol  
Amberley Quality & Environmental Services Ltd  
Aughinish Alumina Ltd  
BHP Laboratories Ltd.  
Bord na Mona  
Central Fisheries Board  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Mallow)  
Cork County Council (Water)  
Donegal County Council  
Dublin City Council (Ballyboden)  
Dublin City Council (Ballymore Eustace)  
Dublin City Council (Central Laboratory)  
Dublin City Council (Roundwood)  
Dublin County Council (Leixlip)  
Enterprise Ireland  
Envirolab  
Environmental Laboratory Services  
Envirotech  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Galway City Council  
Hensey Glan Uisce  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Lough Derg/Ree Laboratory  
Mercury Analytical  
Microlabs  
Oldcastle Laboratories  
Public Analyst Cork  
Public Analyst Dublin  
Q-Lab Ltd  
Roscommon County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Three Rivers Project Suir  
Tipperary SR County Council  
TMS Environment  
Treatment Systems Ltd  
Water Technology  
Waterford County Council  
Western Regional Fisheries Board  
Wexford County Council (Wexford)  
Wicklow County Council  
Wyeth Nutritionals Askeaton

### **ALUMINIUM**

Bord na Mona  
Cavan County Council  
Cork County Council (Mallow)  
Donegal County Council  
Dublin City Council (Ballyboden)  
Dublin City Council (Central Laboratory)  
Dublin County Council (Leixlip)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
Galway City Council  
Kerry County Council  
Leitrim County Council.  
Limerick County Council  
Mercury Analytical  
Microlabs  
North Tipperary County Council (Nenagh RWSS)  
Public Analyst Dublin  
Sligo County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Tipperary SR County Council  
TMS Environment  
Waterford County Council  
Wicklow County Council

### **AMMONIA**

AIBP Cahir  
Amberley Quality & Environmental Services Ltd  
Aqualab  
Biolabs  
Bord na Mona  
Carrickmacross STP  
Cavan County Council  
Central Fisheries Board  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Cork County Council (Water)  
Dairygold  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Envirolab  
Environmental Laboratory Services  
Envirotech  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny

Euro Environmental Services  
 FBA Laboratories  
 Galway County Council (Tuam)  
 Glanbia Ballyraggett  
 Hensey Glan Uisce  
 Independent Laboratory Ltd  
 Jones Environmental  
 Kerry County Council  
 Kerry Ingredients Charleville  
 Kildare County Council Osberstown  
 Kilkenny County Council  
 Kilkenny County Council, Sion Rd  
 Limerick County Council  
 Longford County Council  
 Longford Town Council  
 Lough Derg/Ree Laboratory  
 Mayo County Council (Swinford)  
 Mayo County Council Ballyhaunis  
 Meath County Council (Navan)  
 Meath County Council (Trim)  
 Microchem Laboratories  
 Microlabs  
 Monaghan County Council (Ballybay)  
 North Tipperary County Council (Nenagh  
 RWSS)  
 Oldcastle Laboratories  
 Public Analyst Cork  
 Public Analyst Dublin  
 Q-Lab Ltd  
 Roche Ireland  
 Roscommon County Council  
 SERBD  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Three Rivers Project Boyne  
 Tipperary SR County Council  
 Treatment Systems Ltd  
 Water Laboratories  
 Water Technology  
 Waterford County Council  
 Westmeath County Council (Mullingar)  
 Wexford County Council (Wexford)  
 Wicklow County Council

#### **BOD**

AIBP Cahir  
 Aqualab  
 Arran Chemicals  
 Aughinish Alumina Ltd  
 BHP Laboratories Ltd.  
 Bord na Mona  
 Bristol-Myers Squibb  
 Cavan County Council  
 Central Fisheries Board  
 City Analysts  
 Clare County Council  
 Complete Laboratory Solutions  
 Consult-Us Ltd.

Cork City Council  
 Cork County Council (Environment)  
 Cork County Council (Mallow)  
 Cork County Council (Water)  
 Dairygold  
 Donegal County Council  
 Dublin City Council (Central Laboratory)  
 Ennis Town Council  
 Enterprise Ireland  
 Envirolab  
 Environmental Laboratory Services  
 Envirotech  
 EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA (Richview)  
 EPA Kilkenny  
 Euro Environmental Services  
 Galway County Council  
 Galway County Council (Tuam)  
 Glanbia Ballyraggett  
 Guinness  
 Hensey Glan Uisce  
 Independent Laboratory Ltd  
 Jones Environmental  
 Kerry County Council  
 Kildare County Council Leixlip  
 Kildare County Council Osberstown  
 Kilkenny County Council  
 Laois County Council  
 Leitrim County Council.  
 Limerick County Council  
 Longford County Council  
 Lough Derg/Ree Laboratory  
 Mayo County Council Ballyhaunis  
 Meath County Council (Navan)  
 Meath County Council (Trim)  
 Microchem Laboratories  
 Microlabs  
 Monaghan County Council (Ballybay)  
 Monaghan County Council (Monaghan)  
 Mutton Island S.T.W  
 North Tipperary County Council (Nenagh  
 RWSS)  
 North Tipperary County Council, Roscrea  
 STP  
 Offaly County Council  
 Oldcastle Laboratories  
 Public Analyst Cork  
 Public Analyst Dublin  
 Q-Lab Ltd  
 Roche Ireland  
 Roscommon County Council  
 SERBD  
 Sixmilebridge STP  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Three Rivers Project Boyne

Three Rivers Project Suir  
Tipperary SR County Council  
TMS Environment  
Treatment Systems Ltd  
Water Technology  
Waterford County Council  
Western Regional Fisheries Board  
Westmeath County Council (Mullingar)  
Wicklow County Council

#### **CADMIUM**

BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Consult-Us Ltd.  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Kerry County Council  
Mercury Analytical  
Microchem Laboratories  
Public Analyst Dublin  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment

#### **CALCIUM**

Alcontrol  
BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Consult-Us Ltd.  
Cork County Council (Mallow)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Cork)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Kerry County Council  
Mercury Analytical  
Microlabs  
Public Analyst Dublin  
Roscommon County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment  
Water Laboratories  
Water Technology  
Waterford County Council  
Wexford County Council (Wexford)  
Wyeth Nutritionals Askeaton

#### **CHLORIDE**

Alcontrol  
Aughinish Alumina Ltd  
Bord na Mona  
Bristol-Myers Squibb  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Cork County Council (Water)  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Envirolab  
Environmental Efficiency  
Environmental Laboratory Services  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Galway City Council  
Glanbia Ballyraggett  
Hensey Glan Uisce  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Kilkenny County Council  
Mercury Analytical  
Microlabs  
North Tipperary County Council (Nenagh RWSS)  
Public Analyst Cork  
Public Analyst Dublin  
Q-Lab Ltd  
SERBD  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Teagasc  
Three Rivers Project Suir  
TMS Environment  
Treatment Systems Ltd  
Waterford County Council  
Wexford County Council (Wexford)  
Wicklow County Council

#### **CHROMIUM**

BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)

Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Kerry County Council  
Public Analyst Dublin  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment

#### **COD**

AIBP Cahir  
Amberley Quality & Environmental Services  
Ltd  
Aqualab  
Arran Chemicals  
Athy Town Council  
Aughinish Alumina Ltd  
Biolabs  
Bord na Mona  
Bristol-Myers Squibb  
Carrickmacross STP  
Cavan County Council  
City Analysts  
Clare County Council  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Dairygold  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Ennis Town Council  
Enterprise Ireland  
Envirolab  
Environmental Efficiency  
Environmental Laboratory Services  
Envirotech  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Galway County Council (Tuam)  
Glanbia Ballyraggett  
Glanbia Foods, Carrick-on-Suir  
Guinness  
Hensey Glan Uisce  
Independent Analytical Services  
Independent Laboratory Ltd  
Irish Sugar, Carlow  
Jones Environmental  
Kerry County Council  
Kildare County Council Leixlip  
Kildare County Council Osberstown  
Kilkenny County Council  
Kilkenny County Council, Sion Rd  
Laois County Council

Leitrim County Council.  
Limerick County Council  
Longford County Council  
Longford Town Council  
Lough Derg/Ree Laboratory  
Mayo County Council (Swinford)  
Mayo County Council Ballyhaunis  
Mayo County Council Westport  
Meath County Council (Navan)  
Meath County Council (Trim)  
Mercury Analytical  
Microchem Laboratories  
Microlabs  
Millipore Ireland B.V.  
Monaghan County Council (Ballybay)  
Monaghan County Council (Monaghan)  
Mutton Island S.T.W  
North Tipperary County Council (Nenagh  
RWSS)  
North Tipperary County Council, Roscrea  
STP  
Offaly County Council  
Oldcastle Laboratories  
Public Analyst Dublin  
Q-Lab Ltd  
Roche Ireland  
Roscommon County Council  
SERBD  
Sixmilebridge STP  
Sligo County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Three Rivers Project Suir  
Tipperary SR County Council  
TMS Environment  
Treatment Systems Ltd  
Water Technology  
Western Regional Fisheries Board  
Westmeath County Council (Athlone)  
Westmeath County Council (Mullingar)  
Wicklow County Council

#### **CONDUCTIVITY**

AIBP Cahir  
Amberley Quality & Environmental Services  
Ltd  
Arran Chemicals  
Aughinish Alumina Ltd  
BHP Laboratories Ltd.  
Biolabs  
Bord na Mona  
Bristol-Myers Squibb  
Cavan County Council  
Central Fisheries Board  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)

Cork County Council (Mallow)  
 Cork County Council (Water)  
 Donegal County Council  
 Dublin City Council (Ballyboden)  
 Dublin City Council (Ballymore Eustace)  
 Dublin City Council (Central Laboratory)  
 Dublin City Council (Roundwood)  
 Dublin County Council (Leixlip)  
 Enterprise Ireland  
 Environmental Laboratory Services  
 EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA (Richview)  
 EPA Kilkenny  
 Euro Environmental Services  
 FBA Laboratories  
 Galway City Council  
 Hensley Glan Uisce  
 Independent Analytical Services  
 Independent Laboratory Ltd  
 Kerry County Council  
 Laois County Council  
 Leitrim County Council  
 Limerick County Council  
 Longford County Council  
 Lough Derg/Ree Laboratory  
 Microlabs  
 Neptune Laboratory Services  
 North Tipperary County Council (Nenagh  
 RWSS)  
 Offaly County Council  
 Oldcastle Laboratories  
 Public Analyst Cork  
 Public Analyst Dublin  
 Q-Lab Ltd  
 Roche Ireland  
 Roscommon County Council  
 SERBD  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Three Rivers Project Boyne  
 Tipperary SR County Council  
 TMS Environment  
 Treatment Systems Ltd  
 Water Laboratories  
 Water Technology  
 Waterford County Council  
 Western Regional Fisheries Board  
 Westmeath County Council (Mullingar)  
 Wexford County Council (Wexford)  
 Wicklow County Council  
 Wyeth Nutritionals Askeaton

## **COPPER**

BHP Laboratories Ltd.  
 Bord na Mona  
 Coillte

Consult-Us Ltd.  
 Cork City Council  
 Cork County Council (Mallow)  
 Donegal County Council  
 Dublin City Council (Central Laboratory)  
 Enterprise Ireland  
 Environmental Laboratory Services  
 EPA (Richview)  
 Euro Environmental Services  
 FBA Laboratories  
 Independent Analytical Services  
 Kerry County Council  
 Mercury Analytical  
 Public Analyst Cork  
 Public Analyst Dublin  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Waterford County Council  
 Wexford County Council (Wexford)

## **FLUORIDE**

Aughinish Alumina Ltd  
 Bord na Mona  
 Cavan County Council  
 Clare County Council  
 Coillte  
 Complete Laboratory Solutions  
 Consult-Us Ltd.  
 Cork City Council  
 Cork County Council (Mallow)  
 Cork County Council (Water)  
 Donegal County Council  
 Dublin City Council (Ballyboden)  
 Dublin City Council (Ballymore Eustace)  
 Dublin City Council (Central Laboratory)  
 Dublin City Council (Roundwood)  
 Dublin County Council (Leixlip)  
 Enterprise Ireland  
 Environmental Efficiency  
 Environmental Laboratory Services  
 EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA (Richview)  
 EPA Kilkenny  
 Euro Environmental Services  
 Galway City Council  
 Independent Analytical Services  
 Kerry County Council  
 Limerick County Council  
 North Tipperary County Council (Nenagh  
 RWSS)  
 Offaly County Council  
 Public Analyst Cork  
 Public Analyst Dublin  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Tipperary SR County Council

TMS Environment  
Water Technology  
Waterford County Council  
Wexford County Council (Wexford)  
Wicklow County Council

#### **IRON**

Bord na Mona  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Mallow)  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Limerick County Council  
Mercury Analytical  
Microchem Laboratories  
Microlabs  
North Tipperary County Council (Nenagh  
RWSS)  
Public Analyst Cork  
Public Analyst Dublin  
Q-Lab Ltd  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Tipperary SR County Council  
TMS Environment  
Waterford County Council  
Wexford County Council (Wexford)  
Wicklow County Council

#### **LEAD**

BHP Laboratories Ltd.  
Bord na Mona  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
Independent Analytical Services  
Kerry County Council  
Public Analyst Cork  
Public Analyst Dublin  
T.E. Laboratories Ltd.  
TMS Environment

#### **MAGNESIUM**

Alcontrol  
BHP Laboratories Ltd.  
Bord na Mona

Coillte  
Consult-Us Ltd.  
Cork County Council (Mallow)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Cork)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Kerry County Council  
Mercury Analytical  
Microlabs  
Public Analyst Dublin  
Roscommon County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment  
Waterford County Council

#### **MANGANESE**

BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Mallow)  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Limerick County Council  
Meath County Council (Trim)  
Mercury Analytical  
Microchem Laboratories  
Microlabs  
Public Analyst Cork  
Public Analyst Dublin  
Q-Lab Ltd  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Teagasc  
Tipperary SR County Council  
TMS Environment  
Waterford County Council

#### **NICKEL**

BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Consult-Us Ltd.  
Dublin City Council (Central Laboratory)

Enterprise Ireland  
Environmental Efficiency  
Environmental Laboratory Services  
EPA (Richview)  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Kerry County Council  
Mercury Analytical  
Microchem Laboratories  
Public Analyst Dublin  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment

#### **NITRATE**

Alcontrol  
Aqualab  
Bord na Mona  
Cavan County Council  
Central Fisheries Board  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Mallow)  
Cork County Council (Water)  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Hensy Glan Uisce  
Jones Environmental  
Kerry County Council  
Kildare County Council Osberstown  
Kilkenny County Council  
Limerick County Council  
Longford County Council  
Longford Town Council  
Lough Derg/Ree Laboratory  
Meath County Council (Navan)  
Meath County Council (Trim)  
Microchem Laboratories  
Microlabs  
Monaghan County Council (Ballybay)  
North Tipperary County Council (Nenagh RWSS)  
Offaly County Council  
Public Analyst Cork  
Public Analyst Dublin  
Roscommon County Council

SERBD  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Teagasc  
Three Rivers Project Boyne  
Tipperary SR County Council  
TMS Environment  
Water Laboratories  
Waterford County Council  
Wicklow County Council

#### **pH**

AIBP Cahir  
Alcontrol  
Arran Chemicals  
Aughinish Alumina Ltd  
BHP Laboratories Ltd.  
Biolabs  
Bord na Mona  
Bristol-Myers Squibb  
Cavan County Council  
Central Fisheries Board  
Clare County Council  
Clare County Council (Doolough)  
Coillte  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Cork County Council (Water)  
Donegal County Council  
Dublin City Council (Ballyboden)  
Dublin City Council (Ballymore Eustace)  
Dublin City Council (Central Laboratory)  
Dublin City Council (Roundwood)  
Dublin County Council (Leixlip)  
Envirolab  
Environmental Efficiency  
Environmental Laboratory Services  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Galway City Council  
Galway County Council  
General Analytical  
Hensy Glan Uisce  
Independent Analytical Services  
Independent Laboratory Ltd  
Irish Sugar, Carlow  
Kerry County Council  
Kerry Ingredients Charleville  
Kilkenny County Council  
Laois County Council  
Leitrim County Council.  
Limerick County Council  
Longford County Council



Lough Derg/Ree Laboratory  
 Meath County Council (Trim)  
 Millipore Ireland B.V.  
 North Tipperary County Council (Nenagh  
 RWSS)  
 Offaly County Council  
 Oldcastle Laboratories  
 Q-Lab Ltd  
 Public Analyst Cork  
 Roscommon County Council  
 SERBD  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Three Rivers Project Boyne  
 Tipperary SR County Council  
 TMS Environment  
 Treatment Systems Ltd  
 Water Laboratories  
 Water Technology  
 Waterford County Council  
 Western Regional Fisheries Board  
 Westmeath County Council (Athlone)  
 Westmeath County Council (Mullingar)  
 Wexford County Council (Wexford)  
 Wicklow County Council  
 Wyeth Nutritionals Askeaton

## **PHOSPHATE**

Alcontrol  
 Amberley Quality & Environmental Services  
 Ltd  
 BHP Laboratories Ltd.  
 Bord na Mona  
 Carrickmacross STP  
 Cavan County Council  
 Central Fisheries Board  
 Clare County Council  
 Coillte  
 Complete Laboratory Solutions  
 Consult-Us Ltd.  
 Cork City Council  
 Cork County Council (Environment)  
 Cork County Council (Mallow)  
 Cork County Council (Water)  
 Donegal County Council  
 Dublin City Council (Central Laboratory)  
 Enterprise Ireland  
 Envirolab  
 Environmental Laboratory Services  
 EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA Kilkenny  
 Euro Environmental Services  
 FBA Laboratories  
 Galway County Council  
 Galway County Council (Tuam)  
 Glanbia Ballyraggett

Hensey Glan Uisce  
 Independent Analytical Services  
 Independent Laboratory Ltd  
 Kerry County Council  
 Kerry Ingredients Charleville  
 Kildare County Council Osberstown  
 Kilkenny County Council  
 Kilkenny County Council, Sion Rd  
 Laois County Council  
 Limerick County Council  
 Longford County Council  
 Lough Derg/Ree Laboratory  
 Mayo County Council (Swinford)  
 Mayo County Council Ballyhaunis  
 Meath County Council (Navan)  
 Microchem Laboratories  
 Microlabs  
 Monaghan County Council (Ballybay)  
 North Tipperary County Council (Nenagh  
 RWSS)  
 North Tipperary County Council, Roscrea  
 STP  
 Offaly County Council  
 Oldcastle Laboratories  
 Q-Lab Ltd  
 Roscommon County Council  
 SERBD  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Teagasc  
 Three Rivers Project Boyne  
 Tipperary SR County Council  
 TMS Environment  
 Treatment Systems Ltd  
 Waterford County Council  
 Western Regional Fisheries Board  
 Westmeath County Council (Athlone)  
 Westmeath County Council (Mullingar)  
 Wexford County Council (Wexford)  
 Wicklow County Council

## **POTASSIUM**

BHP Laboratories Ltd.  
 Bord na Mona  
 Coillte  
 Complete Laboratory Solutions  
 Consult-Us Ltd.  
 Enterprise Ireland  
 Environmental Efficiency  
 Environmental Laboratory Services  
 EPA (Cork)  
 EPA (Richview)  
 EPA Kilkenny  
 Euro Environmental Services  
 FBA Laboratories  
 Independent Analytical Services  
 Kerry County Council  
 Mercury Analytical  
 Microlabs

Oldcastle Laboratories  
Public Analyst Dublin  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment  
Waterford County Council  
Wyeth Nutritionals Askeaton

#### **SODIUM**

Alcontrol  
Aughinish Alumina Ltd  
BHP Laboratories Ltd.  
Bord na Mona  
Coillte  
Consult-Us Ltd.  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Environmental Laboratory Services  
EPA (Cork)  
EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Mercury Analytical  
Microlabs  
Public Analyst Dublin  
Q-Lab Ltd  
Roscommon County Council  
Southern Scientific Services  
T.E. Laboratories Ltd.  
TMS Environment  
Waterford County Council

#### **SULPHATES**

Alcontrol  
Amberley Quality & Environmental Services Ltd  
Biolabs  
Bord na Mona  
Bristol-Myers Squibb  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Cork County Council (Water)  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Enterprise Ireland  
Envirolab  
Environmental Efficiency  
Environmental Laboratory Services  
EPA (Castlebar)  
EPA (Cork)  
EPA (Monaghan)

EPA (Richview)  
EPA Kilkenny  
Euro Environmental Services  
FBA Laboratories  
Galway City Council  
Glanbia Ballyraggett  
Hensy Glan Uisce  
Independent Analytical Services  
Independent Laboratory Ltd  
Kerry County Council  
Kilkenny County Council  
Mercury Analytical  
Microlabs  
North Tipperary County Council (Nenagh RWSS)  
Oldcastle Laboratories  
Public Analyst Dublin  
Q-Lab Ltd  
SERBD  
Southern Scientific Services  
T.E. Laboratories Ltd.  
Three Rivers Project Suir  
TMS Environment  
Treatment Systems Ltd  
Water Technology  
Waterford County Council  
Wexford County Council (Wexford)

#### **SUSPENDED SOLIDS**

AIBP Cahir  
Amberley Quality & Environmental Services Ltd  
Aqualab  
Arran Chemicals  
Athy Town Council  
Aughinish Alumina Ltd  
BHP Laboratories Ltd.  
Biolabs  
Bord na Mona  
Bristol-Myers Squibb  
Cavan County Council  
Central Fisheries Board  
City Analysts  
Clare County Council  
Coillte  
Complete Laboratory Solutions  
Consult-Us Ltd.  
Cork City Council  
Cork County Council (Environment)  
Cork County Council (Mallow)  
Cork County Council (Water)  
Dairygold  
Donegal County Council  
Dublin City Council (Central Laboratory)  
Ennis Town Council  
Enterprise Ireland  
Envirolab  
Environmental Efficiency  
Environmental Laboratory Services  
Envirotech

EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA (Richview)  
 EPA Kilkenny  
 Euro Environmental Services  
 FBA Laboratories  
 Galway County Council  
 Galway County Council (Tuam)  
 Glanbia Ballyraggett  
 Glanbia Foods, Carrick-on-Suir  
 Guinness  
 Hensey Glan Uisce  
 Independent Analytical Services  
 Independent Laboratory Ltd  
 Jones Environmental  
 Kerry County Council  
 Kerry Ingredients Charleville  
 Kildare County Council Leixlip  
 Kildare County Council Osberstown  
 Kilkenny County Council  
 Kilkenny County Council, Sion Rd  
 Laois County Council  
 Limerick County Council  
 Longford County Council  
 Longford Town Council  
 Lough Derg/Ree Laboratory  
 Mayo County Council (Swinford)  
 Mayo County Council Ballyhaunis  
 Mayo County Council Westport  
 Meath County Council (Navan)  
 Meath County Council (Trim)  
 Mercury Analytical  
 Microchem Laboratories  
 Microlabs  
 Millipore Ireland B.V.  
 Monaghan County Council (Ballybay)  
 Monaghan County Council (Monaghan)  
 Mutton Island S.T.W  
 North Tipperary County Council (Nenagh  
 RWSS)  
 North Tipperary County Council, Roscrea  
 STP  
 Offaly County Council  
 Oldcastle Laboratories  
 Public Analyst Cork  
 Public Analyst Dublin  
 Q-Lab Ltd  
 Roche Ireland  
 Roscommon County Council  
 SERBD  
 Sixmilebridge STP  
 Sligo County Council  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Three Rivers Project Boyne  
 Three Rivers Project Suir  
 Tipperary SR County Council  
 TMS Environment  
 Treatment Systems Ltd

Water Technology  
 Waterford County Council  
 Western Regional Fisheries Board  
 Westmeath County Council (Athlone)  
 Westmeath County Council (Mullingar)  
 Wicklow County Council

## **TOT\_HARDNS**

Alcontrol  
 Amberley Quality & Environmental Services  
 Ltd  
 BHP Laboratories Ltd.  
 Bord na Mona  
 Central Fisheries Board  
 Coillte  
 Complete Laboratory Solutions  
 Consult-Us Ltd.  
 Cork City Council  
 Cork County Council (Mallow)  
 Donegal County Council  
 Dublin City Council (Central Laboratory)  
 Enterprise Ireland  
 Envirolab  
 Environmental Efficiency  
 Environmental Laboratory Services  
 Envirotech  
 EPA (Castlebar)  
 EPA (Cork)  
 EPA (Monaghan)  
 EPA Kilkenny  
 Euro Environmental Services  
 FBA Laboratories  
 Galway City Council  
 Independent Analytical Services  
 Independent Laboratory Ltd  
 Kerry County Council  
 Labcheck  
 Lough Derg/Ree Laboratory  
 Meath County Council (Trim)  
 Mercury Analytical  
 Microlabs  
 North Tipperary County Council (Nenagh  
 RWSS)  
 Oldcastle Laboratories  
 Public Analyst Cork  
 Public Analyst Dublin  
 Q-Lab Ltd  
 SERBD  
 Southern Scientific Services  
 T.E. Laboratories Ltd.  
 Three Rivers Project Boyne  
 Three Rivers Project Suir  
 Tipperary SR County Council  
 TMS Environment  
 Treatment Systems Ltd  
 Water Laboratories  
 Water Technology  
 Waterford County Council  
 Wexford County Council (Wexford)

Wicklow County Council

**ZINC**

BHP Laboratories Ltd.

Bord na Mona

Coillte

Consult-Us Ltd.

Cork City Council

Cork County Council (Mallow)

Dublin City Council (Central Laboratory)

Enterprise Ireland

EPA (Richview)

Euro Environmental Services

FBA Laboratories

Independent Analytical Services

Kerry County Council

Mercury Analytical

Public Analyst Cork

Public Analyst Dublin

Southern Scientific Services

T.E. Laboratories Ltd.

Teagasc

TMS Environment