

TABLE OF CONTENTS

	Page
GROUND STATUS AND APPLICATION PROCEDURE	1
Available Ground	1
Ground Unavailable	3
Application Procedures	3
Statement of Interest	4
PROSPECTING LICENCE COMPETITION	6
Procedures	6
Competition Areas	6
STATE MINING AND PROSPECTING FACILITIES	7
State Mining Facilities	7
Prospecting Licences	8
Prospecting Licences offered and advertised	14
INDUSTRY NEWS	15
APPENDICES	
PUBLICLY AVAILABLE PROSPECTING LICENCE AREA DATA	22
ADDRESSES OF COMPANIES HOLDING STATE FACILITIES	24
MAP (in back pocket)	
STATE MINING AND PROSPECTING AREAS, 1 st November 2006	

ALL INFORMATION AND MAP DATA also available on www.minex.ie

GROUND STATUS AND APPLICATION PROCEDURE

This booklet contains listed details of all current prospecting and mining facilities. Details include the names of the licensees, the geographical location (by reference to the relevant Ordnance Survey 6", or 1:10,560, maps) and, with reference to prospecting licences, the details of the minerals for which they have been issued. The accompanying coloured map also indicates the locations of these prospecting licences and mining facilities, as well as displaying ground that is available for application, either by competition (closing date 31st January 2007) or at any time.

Available Ground

Ground that is available for exploration under a Prospecting Licence (PL) is represented on the accompanying map as follows:

- **Ground Categories**

- **Open ground:** Ground which has not been subdivided into licence areas and which is available for application at any time is unnumbered, and coloured pale green.
- **Open areas:** Established licence areas available for application at any time are identified by their number and are coloured dark green or pale green. Those areas coloured pale green attract exploration incentives (see Incentive Ground below).
- **Held areas:** Current prospecting licences (pink) and recently offered licences (brown) are restricted to certain minerals (p.8-14). Such ground is available for application for prospecting for other minerals.
- **Competition areas:** Areas that have been recently surrendered, or that have been offered and declined, are indicated by their number and a yellow colour: Applications received by 31st January 2007, will be considered after that date, without any regard to time priority.

- **Prospecting Licence terms**

A Prospecting Licence typically covers an area of 35 sq. km. Prospecting Licences are issued for a period of six years (maximum), for specified minerals, and can be renewed. A minimum expenditure per licence is required, and varies with the age of the licence (see table). A minimum work programme is also required, details of which are agreed with the licensee. Progressively increased work and expenditure commitments are required on renewal. Work reports are required every two years, and are held confidential for six years thereafter, or until expiry or surrender of the licence. Third party insurance, indemnifying the Minister, is required for the period of the licence.

- **Incentive Areas**

Significant financial incentives are available for the first six years of exploration on relatively neglected areas or areas where current exploration is restricted to certain minerals. The incentives consist of **substantially reduced fees and expenditure requirements**, and are designed to provide scope for relatively inexpensive "grass roots" exploration, in order to:

- Encourage work in areas where results of earlier exploration had failed to produce sufficient encouragement to the licensee,
- Stimulate interest in ground that is not at present regarded as particularly prospective,

The incentives apply to three categories of ground, viz.

- (i) **Open Areas**, where these Prospecting Licence areas have been available for application for more than four years,

- (ii) **Areas currently licensed for certain minerals**, but available for exploration for other minerals, and
- (iii) **Open Ground**, i.e. ground which has not yet been licensed.

The relevant Open Areas are shown (numbered) on the accompanying map, which also clearly indicates the Open Ground category. Currently licensed areas for which exploration may be undertaken for other minerals are listed on pages 8-14.

Open Areas available for more than four years: Where a previously issued Prospecting Licence area has been available for application for at least four years, the licence will be granted, normally, for a term of six years. A reduced fee of €1,250 per Prospecting Licence will apply, payable in advance for each two-year phase as €375 for each of the first and second phases, and €500 for the third phase. This represents a reduction of €1,875 (60%) in fees compared to the standard requirements.

FEES	Standard	Incentive Areas	
		Open Ground	Open/Licensed Areas
	€	€	€
First 2 years	750	375	375
Second 2 years	875	375	375
Third 2 years	1,500	500	500
TOTAL	3,125	1,250	1,250
MINIMUM EXPENDITURE REQUIREMENTS			
	€	€	€
First 2 years	10,000	2,500	2,500
Second 2 years	15,000	3,750	5,000
Third 2 years	20,000	5,000	10,000
TOTAL	45,000	11,250	17,500

The minimum expenditure requirements for metalliferous minerals for each two-year phase of the licence are also significantly reduced. For the first two-year phase the requirement is 25% of the normal requirement i.e. €2,500 instead of €10,000; for the second two-year phase it is 33% of normal (€5,000), and for the third two-year phase it is 50% of normal (€10,000). The total requirement for the six-year period, therefore, is €17,500 as compared to the normal requirement of €45,000. For non-metalliferous minerals, the expenditure requirements will be individually set, but will not normally be higher than those for metalliferous minerals. After the first six years, the fees and expenditure requirements revert to the standard rates.

Currently Licensed Areas: Ground is also available to companies that wish to undertake exploration over areas currently held, for minerals that are not assigned to the current prospecting licence holder. Such additional prospecting licences will only be issued where the Minister for Communications, Marine and Natural Resources is satisfied that there will be no clash of mineral interests. The current prospecting licence holder continues to hold a standing Statement of Interest for all other minerals in that area. The fees and expenditure requirements will be the same as for prospecting licences that have been available for over four years i.e. the 'Open Areas' Incentive category (see above).

Open Ground: Where a Prospecting Licence is issued over an area that is shown on the accompanying map as never having been licensed, the licence will normally be for a term of six years. The same reduced fees as for the 'Open Areas' incentive category will apply, namely €1,250,

payable in advance as €375 for the first two-year phase, €375 for the second two-year phase and €500 for the third two-year phase. The minimum expenditure requirements are also considerably reduced. For each two-year phase of the first six years, the expenditure requirement is only 25% of that normally required i.e. the requirement is for a minimum of €2,500 in the first two years, €3,750 for the next two years, and €5,000 in the third two year phase. After the first six years the fees and expenditure requirements revert to the standard rates.

Ground Unavailable

Ground unavailable for application is differentiated on the accompanying map as follows:

- Current Prospecting Licences for certain minerals (pink), Mining Leases, Mining Licences and Mining Permissions (red): These are indicated by their reference number and relevant colour.
- Licences under application, and that have been offered to the applicant: These are indicated by their reference number and a brown colour.
- Licence areas that are currently not being made available for application: These are also indicated by their reference number and a brown colour.
- Licences that have been applied for under earlier competition: These are indicated by their reference number and a peach colour.
- Excluded areas e.g. National Parks: These are areas that are not available for application at any time. They are indicated by a purple colour.

Application Procedures

While applications are invited for all categories of available ground, it should be understood that an area may have been already applied for, and that applications are normally treated on a time-priority basis i.e. "first come, first served". Before making application for any open area or for open ground therefore, prospective applicants may wish to consult with the Exploration and Mining Division to ascertain whether there has been a prior application for the area. If there has been a prior application, and if a licence has been offered to the first applicant, then the later interested party will be told that the ground is not available. If, however, the licence has not been offered to the first applicant, it will be open to the other party to apply for the ground. It should be clearly understood that, in accepting a second or subsequent application for an area, there is no implication that the Minister will regard a later application more favourably than an earlier one. Neither will the acceptance of an application for a Prospecting Licence create any obligation on the part of the Minister to grant a licence.

Where there is a valid Statement of Interest (see below) over ground that is being applied for, the applicant will be so notified (but no other details provided), and invited to revise their application if they wish to do so.

Applicants are reminded that, if more than one area is applied for, a priority listing of the applications is required; otherwise all applications will be regarded as having equal priority. If separate applications are made over a period of time, the priorities should also take account of any earlier applications.

It should be noted that where expenditure proposals are above the minimum required (e.g. in a Competition), these will be taken as the minimum expenditure requirement when the ground is offered to the successful applicant.

All applications for prospecting licences must be made to: -

The Secretary General
Department of Communications, Marine and Natural Resources
Exploration and Mining Division
Beggars Bush
Haddington Road
Dublin 4

on Form No. 1, accompanied by a **fee of €190.00 per Prospecting Licence area**. A copy of the form is available from EMD at the above address, or available at www.minex.ie. All payments must be in Euro, and cheques and bank drafts should be drawn on a bank branch located in the Republic of Ireland. Cheques and bank drafts should be made payable to "The Department of Communications, Marine and Natural Resources" and endorsed "Account payee only"

Successful applicants can anticipate that the Prospecting Licence will be issued within four months of the application date (or of the closing date of the competition, if the area sought is in competition), provided that they comply fully with application requirements, respond promptly to any queries and cause no delay in supplying a satisfactory insurance policy.

Statement of Interest

- **Introduction**

A company that has not reached the stage of making formal application for a Prospecting Licence may establish its interest in an area with the Exploration and Mining Division by written submission of a "Statement of Interest" on the standard form (available on www.minex.ie). A Statement of Interest will normally relate to open ground or areas open for application at any time and for which the company intends to make a formal application following a review of available data.

A company that holds a current Prospecting Licence for certain minerals is deemed to have a standing Statement of Interest for all other minerals in that area. This Statement of Interest will remain valid for as long as the Prospecting Licence is held.

- **Entitlement**

In the event of there being, subsequently, a Prospecting Licence application for an area (or part of an area) held under the Statement of Interest, the company that holds the Statement of Interest will be notified that an application has been received. No other details, e.g. minerals applied for, will be provided. It will then be open to that company to apply for a Prospecting Licence over the area or part of the area covered by the Statement of Interest. **Application must be made within two weeks of notification.** Failure to reply by that date will be taken as a withdrawal of the Statement of Interest. If an application is made, the original applicant will be notified, and is entitled to submit a revised application. If the applications overlap, then they will be considered on their respective merits without regard to the fact that one application had been received prior to the other. It should be noted that more than one company may hold a Statement of Interest over a particular area; however, no action will be taken on these Statements of Interest until a formal application for a Prospecting Licence has been received.

- **Validity**

A Statement of Interest usually will remain valid only until publication of the following edition of the map showing areas held under State Mining and Prospecting facilities. This map is currently published on 1st May and 1st November each year. On publication of a new map the Statements of Interest will cease to be valid and may not be renewed unless exceptional circumstances are recognised by the Exploration and Mining Division.

- **General**

On registering a Statement of Interest with the Exploration and Mining Division, the reasons for such interest should be given. This information will be treated as confidential until such time as the company agrees otherwise, and will be used only to assist the Exploration and Mining Division in making a recommendation on competing applications.

Neither the acceptance by the Department of Communications, Marine and Natural Resources of an application for a Prospecting Licence (or other facility), nor the acceptance by the Exploration and Mining Division of a Statement of Interest should be regarded as in any way binding on the Minister. The Minister may at his discretion accept or reject any application for any State prospecting or development facility.

PROSPECTING LICENCE COMPETITION

Procedures

Every three months, a Competition is held for certain Prospecting Licence areas. The competition relates to areas for which licences have been surrendered or terminated, or that have been offered but declined, in the previous three months. Previously unavailable ground may also be released through competition. Interested parties normally have **two months** in which to apply for a licence over a competition area, with all applications received during that period deemed to have been received at the same time i.e. no time priority is given to applications received during those months.

It should be noted that **no reduction in financial commitment** by aggregating expenditure from contiguous areas will be accepted for the first two-year phase for any licence area awarded under competition.

The list of prospecting licences available for application under Competition will be published usually on the 1st February, 1st May, 1st August and 1st November of each year. Publications for the 1st May and the 1st November will contain details of current licences, industry news, map of State Mining and Prospecting Areas, etc. The 1st February and 1st August publications are more limited. They consist of a list of prospecting licence areas that have become available for application under equal competition, together with details of how to apply, and a listing of prospecting licences issued or offered and advertised since the previous publication. They will not involve the production of a PL map or a list of licences held, etc. Since full listings of area locations, status, revised map etc. are provided for the 1st May and 1st November competition publications, these should be retained as a reference source for prospecting licence areas listed in the following interim competition. A complete up-to-date listing is also available on www.minex.ie

Competition Areas

The following prospecting licence areas are open for application under equal competition until 31st January 2007.

- Areas for which licences were current on the 14th July, 2006, but have become available in the period to 26th October, 2006, or areas for which licences were offered but were subsequently declined in the same period. The areas are shown on the map in yellow.

Number	County	Number	County	Number	County
468	Tipperary	2654	Tipperary	3854	Offaly
600	Kildare	3332	Kildare	3949	Tipperary
1608	Kildare	3552	Tipperary	3950	Tipperary
1630	Kildare	3662	Laois	3954	Tipperary
1640	Laois	3846	Kildare		
2512	Laois	3853	Laois		

STATE MINING AND PROSPECTING FACILITIES

State Mining Facilities

• Mining Leases

Ref:	Lessee	Issued	County	O.S. 6"	Valid To
M 17	Joyces Marble Quarries	01.10.33	Galway	36	30.09.2032
M 23	Flemings Fireclays Manufacturing Ltd.	01.03.35	Laois	25,31	29.02.2032
M 30	Connemara Marble Products Ltd.	01.11.37	Galway	23	31.10.2034
M 37	Flemings Fireclays Manufacturing Ltd.	14.11.40	Laois	31	13.11.2039
M 79	Joyces Marble Quarries	01.12.57	Galway	36	30.11.2056
M 100	Roadstone Provinces Ltd.	01.01.69	Kilkenny	20,24	31.12.2008
M 115	Flynn & Lehany Coal Mines Ltd.	01.10.70	Roscommon	1,2	31.03.2043
M 116	Boliden Tara Mines Ltd.	01.09.75	Meath	25	31.08.2010
M 137	Ormonde Brick Ltd.	31.01.97	Kilkenny	6	30.01.2012
M 139	Irish Gypsum Ltd.	12.11.02	Monaghan Cavan	31,33,34 29, 35	11.11.2032
M 140	Anglo American Lisheen Mining Ltd., Killoran Lisheen Mining Ltd., & Lisheen Milling Ltd.	07.10.97	Tipperary	36	06.10.2027
M 143	Eurostone Ltd.	01.06.04	Cork	24	31.12.2008
M 144	Boliden Tara Mines Ltd.	01.07.06	Meath	25	30.06.2021

• Mining Licences

Ref:	Lessee	Issued	County	O.S. 6"	Valid To
SML 1	Galmoy Mines Ltd	03.02.95	Kilkenny	3,8	02.02.2016
SML 2	Boliden Tara Mines Ltd.	03.07.98	Meath	25	31.08.2010
SML 3	Boliden Tara Mines Ltd.	03.07.98	Meath	25	31.08.2010
SML 4	Boliden Tara Mines Ltd.	11.09.00	Meath	25	31.08.2010
SML 5	Boliden Tara Mines Ltd.	15.01.04	Meath	24, 25	31.08.2010
SML 6	Galmoy Mines Ltd	29.08.02	Kilkenny	3,8	02.02.2016
SML 8	Galmoy Mines Ltd	21.01.05	Kilkenny	3	02.02.2016
SML 9	Galmoy Mines Ltd	25.08.05	Kilkenny	3	02.02.2016
SML 10	Galmoy Mines Ltd	28.02.05	Kilkenny	3	02.02.2016

• Mining Permissions

Ref:	Lessee	Issued	County	O.S. 6"	Valid To
SMP 63	Dan Morrissey Limited	01.06.06	Laois/Carlow	36,37 / 6,7	31.05.2007
SMP64	Boliden Tara Mines Ltd.	01.07.06	Meath	25	31.03.2007

Further details concerning the individual State Mining Facilities (minerals, royalties, etc.) are provided in the six monthly reports to the Oireachtas by the Minister for Communications, Marine and Natural Resources, as required by the Minerals Development Acts, 1940-1999.

Prospecting Licences Held

All prospecting licences are restricted to certain minerals and hence the PL areas in question are available for application for other minerals (although the current holder is deemed to have a standing Statement of Interest for all these other minerals). Highlighted licences are those that have been granted since 13th April 2006. The licensed minerals are abbreviated as follows: Base metals (Bm); Barytes (b); Gold (g); Silver (s); Platinum Group Elements (PGE).

PL	Licensee	Start	County	O.S. 6"	Minerals
134	Teck Cominco Ireland Ltd	25/01/06	Galway	98, 106	Bm, b, g, s, PGE
184	Teck Cominco Ireland Ltd	20/02/06	Longford	14, 19	Bm, b, g, s, PGE
185	Lundin Mining Exploration Ltd	17/04/06	Longford	18, 19, 22, 23	Bm, b, s, g
186	Lundin Mining Exploration Ltd	31/05/05	Longford	19, 23	Bm, b, s
350	Aurum Mineral Resources Ltd	27/05/04	Tipperary	51, 59	Bm, b, s, g
449	Aurum Mineral Resources Ltd	27/05/04	Limerick	22, 23, 31, 32, 41	g
449	Connemara Mining Co. Ltd	31/01/05	Limerick	22, 23, 31, 32, 41	Bm, b, s
450	Aurum Mineral Resources Ltd	27/05/04	Limerick	23, 24, 32, 33	g
450	Connemara Mining Co. Ltd	31/01/05	Limerick	23, 24, 32, 33	Bm, b, s
480	Lundin Mining Exploration Ltd	22/09/94	Offaly	7,14,15	Bm, b, s
481	Lundin Mining Exploration Ltd	22/09/94	Offaly	4,15,22	Bm, b, s
505	Westland Exploration Ltd	22/06/85	Westmeath	30,36	Bm, b, s
582	Lundin Mining Exploration Ltd	19/06/91	Longford	22,23,26	Bm, b, s
586R	Lundin Mining Exploration Ltd	26/10/81	Laois/Kilkenny	28,33,34/3,8	Bm, b, s, g
622	Teck Cominco Ireland Ltd	20/02/06	Longford	19,20,23,24	Bm, b, s, g, PGE
635	Minco Ireland Ltd	06/12/96	Limerick	13,14,22	Bm, b, s
636	Minco Ireland Ltd	06/12/96	Limerick	21,22,30,31	Bm, b, s
643	Teck Cominco Ireland Ltd	25/01/06	Galway	106	Bm, b, s, g, PGE
649A	Minco Ireland Ltd	26/07/82	Offaly	35	Bm, b, s
666	Teck Cominco Ireland Ltd	15/12/05	Longford	9,14,15,19,20	Bm, b, s, g, PGE
667	Teck Cominco Ireland Ltd	20/02/06	Longford	14,15,19,20	Bm, b, s, g, PGE
754	Lundin Mining Exploration Ltd	20/02/87	Laois	27,28,33,34	Bm, b, s
786	Boliden Tara Mines Ltd	01/05/91	Limerick	21,30	Bm, b, s
930	Gary R Brown	25/09/06	Galway	49,50,62,63	Bm, s
934	Gary R Brown	21/12/05	Galway	63,64,76,77	Bm, s
1022	Oriel Selection Trust	27/04/05	Mayo	72,73,81,82	Bm, b, s, g
1051	Connemara Mining Co. Ltd	28/01/05	Cavan	37,38,41,42	Bm, b, s, g, PGE
1053	Connemara Mining Co. Ltd	28/01/05	Meath	8,9,9A,42	Bm, b, s, g, PGE
1178	Teck Cominco Ireland Ltd	08/08/06	Offaly	4,4A	Bm, b, s, g, PGE
1181	Teck Cominco Ireland Ltd	26/06/06	Westmeath	20,21,27,28	Bm, b, s, g, PGE
1183	Boliden Tara Mines Ltd	10/03/00	Wexford	34,39	Bm, b, s, g
1185	Boliden Tara Mines Ltd	10/03/00	Wexford	35,40	Bm, b, s, g
1188	Boliden Tara Mines Ltd	10/03/00	Wexford	31,35,36	Bm, b, s, g
1190	Boliden Tara Mines Ltd	10/03/00	Wexford	25,31	Bm, b, s, g
1191	Boliden Tara Mines Ltd	10/03/00	Wexford	19,25,26,31,32	Bm, b, s, g
1192	Boliden Tara Mines Ltd	10/03/00	Wexford	20,21,26,27,32	Bm, b, s, g
1193	Boliden Tara Mines Ltd	10/03/00	Wexford	19,20,26	Bm, b, s, g
1194	Boliden Tara Mines Ltd	10/03/00	Wexford	20,26	Bm, b, s, g
1196	Boliden Tara Mines Ltd	10/03/00	Wexford	15,20	Bm, b, s, g
1197	Boliden Tara Mines Ltd	10/03/00	Wexford	15,16,20,21	Bm, b, s, g
1198	Boliden Tara Mines Ltd	10/03/00	Wexford	10,11,15,16	Bm, b, s, g
1199	Boliden Tara Mines Ltd	10/03/00	Wexford	11,16	Bm, b, s, g

PL	Licensee	Start	County	O.S. 6"	Minerals
1200	Boliden Tara Mines Ltd	10/03/00	Wexford	6,7,11,12,16,17	Bm, b, s, g
1201	Boliden Tara Mines Ltd	10/03/00	Wexford	7,11,12,17	Bm, b, s, g
1226	Minco Ireland Ltd	16/05/68	Westmeath	17,23,24,31	Bm, b, s
1228	Minco Ireland Ltd	16/05/68	Westmeath	22,23,29,30	Bm, b, s
1229	Minco Ireland Ltd	16/05/68	Westmeath	23,30,35,36	Bm, b, s
1302	Boliden Tara Mines Ltd	28/06/94	Limerick	29,37	Bm, b, s
1303	Connemara Mining Co. Ltd	13/04/05	Limerick	36,37,44,45	Bm, b, s, g, PGE
1322	Boliden Tara Mines Ltd	16/12/05	Meath	29,35	Bm, b, s, g
1323	Boliden Tara Mines Ltd	16/12/05	Meath	29,35,36	Bm, b, s, g
1324	Boliden Tara Mines Ltd	16/11/95	Meath	24,30,36	Bm, b, s
1325	Boliden Tara Mines Ltd	16/12/05	Meath	36,37	Bm, b, s, g
1339	Boliden Tara Mines Ltd	16/12/05	Meath	35,36,41,42	Bm, b, s, g
1344	Teck Cominco Ireland Ltd	30/11/05	Westmeath	2,5,6,11	Bm, b, s, g, PGE
1345	Teck Cominco Ireland Ltd	30/11/05	Westmeath	6,10,11,18	Bm, b, s, g, PGE
1346	Teck Cominco Ireland Ltd	30/11/05	Westmeath	6,11,18	Bm, b, s, g, PGE
1347	Teck Cominco Ireland Ltd	30/11/05	Westmeath	6,7,11,12	Bm, b, s, g, PGE
1351	Teck Cominco Ireland Ltd	30/11/05	Westmeath	12,13	Bm, b, s, g, PGE
1352	Teck Cominco Ireland Ltd	30/11/05	Westmeath	12,13,19,20	Bm, b, s, g, PGE
1356	Conroy Diamonds &Gold Plc	23/01/98	Monaghan	15,20	Bm, b, s, g, antimony
1357	Conroy Diamonds &Gold Plc	23/01/98	Monaghan	15,20	Bm, b, s, g, antimony
1362	John Gannon	09/08/04	Galway	6,18,31	Bm, b, s, g
1380R	Boliden Tara Mines Ltd	31/12/70	Meath	24,25,30,31	Bm, b, s, g
1383	Teck Cominco Ireland Ltd	20/02/06	Westmeath	2,6	Bm, b, s, g, PGE
1385	Teck Cominco Ireland Ltd	20/02/06	Westmeath	2,3,6,7,12	Bm, b, s, g, PGE
1406	Teck Cominco Ireland Ltd	31/01/06	Westmeath	19,20,26,27	Bm, b, s, g, PGE
1440R	Westland Exploration Ltd	23/10/72	Meath	17,18,24,25	Bm, b, s
1473	Aurum Mineral Resources Ltd & Ormonde Mining Plc	28/06/06	Wicklow	38,39,43	Bm, s, g, PGE
1476	Kenmare Resources Plc	30/09/02	Carlow	14,17,18,20,21	Caesium,lithium, niobium, tin, tantalum, tungsten
1489R	Boliden Tara Mines Ltd	26/10/70	Meath	18,25,26,31	Bm, b, s, g
1496	Rennicks and Bennett Ltd	16/08/71	Meath	17,18,24,25	Bm, b, s
1500	BHP World Exploration Inc	14/12/95	Meath	41,42,47,48	Bm, b, s,
1583	Boliden Tara Mines Ltd	01/05/91	Limerick	11,12,20,21,29,30	Bm, b, s
1586	Boliden Tara Mines Ltd & Aurum Mineral resources	06/06/04	Longford	6,7,10,11	Bm, b, s, g
1597	Kenmare Resources Plc	30/09/02	Carlow	24,25,26	Caesium,lithium, niobium, tin, tantalum, tungsten
1604	Lundin Mining Exploration Ltd	17/06/98	Kildare	9,10,13,14	Bm, b, s, g
1607	Lundin Mining Exploration Ltd	17/06/98	Kildare	12,17,18	Bm, b, s, g
1624	Asarco Exploration Inc	24/02/03	Offaly	26,33,34	Bm, b, s, g, iron
1652	Amcorp Ireland Ltd	28/05/87	Laois	22,23,28,29	Bm, b, s
1653	Westland Exploration Ltd	22/02/83	Laois	22,28,34	Bm, b, s
1661R	Boliden Tara Mines Ltd	31/12/71	Meath	25	Bm, b, s, g
1675	Boliden Tara Mines Ltd & Aurum Mineral resources	30/06/04	Leitrim	29,33,36	Bm, b, s, g
1715	Aurum Mineral Resources Ltd & Ormonde Mining Plc	28/06/06	Wicklow	33,34,38,39	Bm, s, g, PGE
1716	Aurum Mineral Resources Ltd & Ormonde Mining Plc	28/06/06	Wicklow	34,38,39,43,44	Bm, s, g, PGE
1813	Boliden Tara Mines Ltd	10/03/00	Wexford	3,6,7,7A,7B,12	Bm, b, s, g
1870	Conroy Diamonds & Gold Plc	10/04/97	Monaghan	14,15,19,20	Bm, b, s, g

PL	Licensee	Start	County	O.S. 6"	Minerals
1940	Connemara Mining Co. Ltd	13/04/05	Cork	1,2,3	Bm, b, s, g, PGE
1942	Connemara Mining Co. Ltd	13/04/05	Limerick	29,37	Bm, b, s, g, PGE
1943	Connemara Mining Co. Ltd	13/04/05	Limerick	37,38,45	Bm, b, s, g, PGE
1946	Connemara Mining Co. Ltd	13/04/05	Limerick	37,38,45,46	Bm, b, s, g, PGE
1947	Connemara Mining Co. Ltd	13/04/05	Limerick	38,39,46,47	Bm, b, s, g, PGE
1948	Boliden Tara Mines Ltd	11/07/02	Limerick	39,47	Bm, b, s, g
1949	Boliden Tara Mines Ltd	27/05/87	Limerick	39,40,47,48,55	Bm, b, s
1991	Connemara Mining Co. Ltd	28/01/05	Meath	8,9,14,15	Bm, b, s, g, PGE
2016	Minco Ireland Ltd	26/07/76	Offaly	35,38,38A,47	Bm, b, s
2029	Connemara Mining Co. Ltd	31/01/05	Kerry	46,47,57	Bm, b, s, g, PGE
2062	Teck Cominco Ireland Ltd	26/06/06	Offaly	2,3,4,7,11,12	Bm, b, s, g, PGE
2096	Teck Cominco Ireland Ltd	25/01/06	Galway	85,86,97,98	Bm, b, s, g, PGE
2097	Teck Cominco Ireland Ltd	25/01/06	Galway	96,97,105	Bm, b, s, g, PGE
2100	Teck Cominco Ireland Ltd	25/01/06	Galway	98,99,106,107	Bm, b, s, g, PGE
2140	Conroy Diamonds & Gold Plc	27/09/00	Cavan	16,17,21,22	Bm, b, s, g
2193	Conroy Diamonds & Gold Plc	23/01/98	Monaghan	19,20,24,25	Bm, b, s, g
2194	Conroy Diamonds & Gold Plc	11/07/96	Monaghan	10,14	Bm, b, s, g
2218	Amcorp Ireland Ltd	28/05/87	Laois	23,29	Bm, b, s
2239	Minco Ireland Ltd	28/07/03	Wicklow	40,45	Bm, b, s, g
2254	Conroy Diamonds & Gold Plc	23/01/98	Monaghan	9,10	Bm, b, s, g, antimony
2258	Amcorp Ireland Ltd	28/05/87	Tipperary	29,30,35,36	Bm, b, s
2295	Aurum Mineral resources	30/06/04	Galway	12,25	S, g
2396	Aurum Mineral resources	13/01/03	Mayo	85,86,95,96	S, g
2447	Amcorp Ireland Ltd	28/05/87	Tipperary	29,35,36,41	Bm, b, s
2448	Amcorp Ireland Ltd	28/05/87	Tipperary	35,36,41,42	Bm, b, s
2529	Minco Ireland Ltd	06/12/96	Limerick	14,15,23,24	Bm, b, s
2530	Minco Ireland Ltd	13/11/95	Limerick	15,23,24	Bm, b, s
2531	Connemara Mining Co. Ltd	28/04/06	Limerick	23,24,32	Bm, b, s, g, PGE
2539	Teck Cominco Ireland Ltd	08/08/06	Offaly	4,11	Bm, b, s, g, PGE
2540	Teck Cominco Ireland Ltd	08/08/06	Meath	46,47,52	Bm, b, s, g, PGE
2579	Lundin Mining Exploration Ltd	17/04/06	Limerick	11,20	Bm, b, s, g
2594	Connemara Mining Co. Ltd	13/04/05	Limerick	44,45,53	Bm, b, s, g, PGE
2638	Aurum Mineral Resources	27/05/04	Limerick	13,14,22,23,31	G
2638	Connemara Mining Co. Ltd	31/01/05	Limerick	13,14,22,23,31	Bm, b, s, PGE
2645	Aurum Mineral Resources	30/06/04	Mayo	116a,117,120,120a	S, g
2646	Aurum Mineral Resources	30/06/04	Galway	12,13,25	S, g
2647	Aurum Mineral Resources	30/06/04	Galway	12,13,25,26	S, g
2670	Minco Ireland Ltd	25/11/85	Offaly	35,36,38,39	Bm, b, s
2671R	Lundin Mining Exploration Ltd	12/08/98	Offaly	30,31,35,36	Bm, b, s
2683	Conroy Diamonds & Gold Plc	15/07/96	Monaghan	9,10,13,14	Bm, b, s, g
2696	Lundin Mining Exploration Ltd	28/02/06	Limerick	4,12	Bm, b, s, g
2760	Teck Cominco Ireland Ltd	25/01/06	Galway	97,98,105,106	
2827	Conroy Diamonds & Gold Plc	27/09/00	Cavan	24,25,30,31	Bm, b, s, g
2835	Lundin Mining Exploration Ltd	28/02/06	Limerick	4,11,12,20,21	Bm, b, s, g
2839	Aurum Mineral Resources	27/05/04	Limerick Tipperary	33 57,58,65,66	Bm, b, s, g
2840	Lundin Mining Exploration Ltd	19/12/86	Limerick Tipperary	24,25,32,33,33a 57	Bm, b, s, g
2845	Connemara Mining Co. Ltd	13/04/05	Limerick	28,36	Bm, b, s, g, PGE
2859	Lundin Mining Exploration Ltd	17/08/81	Offaly	31,32,36,37,39	Bm, b, s
2895	Central Mining Finance	01/03/93	Clare	27,28,35,36	Bm, b, s
2927	Aurum Mineral Resources	27/05/04	Limerick	13,22,31	G

PL	Licensee	Start	County	O.S. 6"	Minerals
2927	Connemara Mining Co. Ltd	31/01/05	Limerick	13,22,31	Bm, b, s, PGE
3027	Conroy Diamonds & Gold Plc	20/08/98	Monaghan	19,24,25	Bm, b, s, g, antimony
3028	Conroy Diamonds & Gold Plc	15/07/96	Monaghan	13,14,18,19	Bm, b, s, g
3029	Aurum Mineral Resources Ltd & Ormonde Mining Plc	28/06/06	Wicklow	34,35,39	Bm, s, g, PGE
3030	Aurum Mineral Resources Ltd & Ormonde Mining Plc	28/06/06	Wicklow	29,30,34,35	Bm, s, g, PGE
3065	Conroy Diamonds & Gold Plc	28/08/98	Monaghan	12,13,17,18	Bm, b, s, g, antimony
3066	Conroy Diamonds & Gold Plc	28/08/98	Monaghan	13,18	Bm, b, s, g, antimony
3068	Conroy Diamonds & Gold Plc	27/09/00	Monaghan	17,18,22,23	Bm, b, s, g, Gems
3115	Minco Ireland Ltd	25/11/85	Offaly	35	Bm, b, s
3130	Conroy Diamonds & Gold Plc	27/11/96	Cavan	21,25,26	Bm, b, s, g
3131	Conroy Diamonds & Gold Plc	27/09/00	Cavan	21,26	Bm, b, s, g
3152	Teck Cominco Ireland Ltd	31/01/06	Westmeath	13,14,20,21	Bm, b, s, g, PGE
3156	Minco Ireland Ltd	16/04/87	Tipperary	20,21,26,27	Bm, b, s
3169	Aurum Mineral Resources Ltd	30/06/04	Galway	25,26	S, g
3170	Aurum Mineral Resources Ltd	30/06/04	Galway	26,27,39	S, g
3220	Mineral Estates (Ireland) Ltd	18/09/96	Dublin	4,5,8	Bm, b, s, g
3245R	Lundin Mining Exploration Ltd	19/12/86	Kilkenny	3,7,8,12	Bm, b, s, g
3246	Kellys of Fantane	28/02/06	Tipperary	36,42,43,43A,48,49	Dolomitic Limestone
3249	Boliden Tara Mines Ltd	27/05/87	Limerick	39,40,47,48,55	Bm, b, s
3262R	Amcorp Ireland Ltd	28/05/87	Tipperary	30,36,42	Bm, b, s
3264	Boliden Tara Mines Ltd	10/03/00	Wexford	16,20,21,27	Bm, b, s, g
3267	Aurum Mineral Resources Ltd	28/06/06	Limerick	31,32,39,40	Bm, b, s, g
3268	Minco Ireland Ltd	08/11/91	Limerick	15,16,24,25	Bm, b, s
3270	Conroy Diamonds & Gold Plc	27/09/00	Cavan	19,20,24,25	Bm, b, s, g
3312	Lundin Mining Exploration Ltd	04/08/87	Laois	29,34,35	Bm, b, s
3313	Lundin Mining Exploration Ltd	04/08/87	Kilkenny	3,8,9,12	Bm, b, s
3324	Boliden Tara Mines Ltd	16/12/05	Westmeath	13,14,21	Bm, b, s, g
3342	Noranda Exploration Ireland Ltd	21/05/99	Limerick	15,16,24	Bm, b, s
3344	Noranda Exploration Ireland Ltd	25/05/99	Limerick	6,14,15	Bm, b, s
3345	Ormonde Brick Ltd	14/09/98	Kilkenny	6	Coal, Fireclay
3346	Boliden Tara Mines Ltd	16/12/05	Meath	23,24,29,30,35,36	Bm, b, s, g
3363	Boliden Tara Mines Ltd / Aurum Mineral Resources Ltd	19/05/88	Longford	4,5,8,9	Bm, b, s, g
3364	Boliden Tara Mines Ltd	30/06/04	Longford	5,6,9,10	Bm, b, s, g
3367	Aurum Mineral Resources Ltd	27/05/04	Limerick	22,30,31,38,39	G
3367	Connemara mining Co. Ltd	31/01/05	Limerick	22,30,31,38,39	Bm, b, s, PGE
3368	Boliden Tara Mines Ltd	27/04/88	Limerick	21,22,30,31	Bm, b, s
3369	Boliden Tara Mines Ltd	27/04/88	Limerick	21,30,31	Bm, b, s
3373	Boliden Tara Mines Ltd	01/03/93	Meath	11,16,17,23,24	Bm, b, s
3374	Teck Cominco Ireland Ltd	08/08/06	Kildare	48,50,51,53,54	Bm, b, s, g, PGE
3400	Conroy Diamonds & Gold Plc	27/11/96	Cavan	25,26,31,32	Bm, b, s, g
3414	Conroy Diamonds & Gold Plc	27/09/00	Cavan	30,31,37,38	Bm, b, s, g
3422	Aurum Mineral Resources Ltd	30/06/04	Galway	27	S, g
3425	Minco Ireland Ltd	05/03/93	Tipperary	14,20	Bm, b, s
3431	Minco Ireland Ltd	30/05/05	Limerick	1,6,14	Bm, b, s, PGE
3463	Boliden Tara Mines Ltd	10/03/00	Wexford	39,40,44	Bm, b, s, g
3464	Boliden Tara Mines Ltd	10/03/00	Wexford	34,35,39,40	Bm, b, s, g

PL	Licensee	Start	County	O.S. 6"	Minerals
3465	Boliden Tara Mines Ltd	10/03/00	Wexford	30,34,35	Bm, b, s, g
3466	Boliden Tara Mines Ltd	10/03/00	Wexford	30,31,35	Bm, b, s, g
3467	Aurum Mineral Resources Ltd	30/06/04	Mayo	120,120b,121,123	S, g
3469	Conroy Diamonds & Gold Plc	27/09/00	Monaghan	17,22	Bm, b, s, g
3474	Teck Cominco Ireland Ltd	24/02/06	Roscommon	48,50,51,53,54	Bm, b, s, g, PGE
3476	Teck Cominco Ireland Ltd	31/01/06	Tipperary	3,4,6,7	Bm, b, s, g, PGE
3477	Teck Cominco Ireland Ltd	31/01/06	Tipperary	1,3,4	Bm, b, s, g, PGE
3488	Boliden Tara Mines Ltd	02/05/88	Limerick	11,19,20,28,29	Bm, b, s
3489	Boliden Tara Mines Ltd	02/05/88	Limerick	11,20,29	Bm, b, s
3508	Central Mining Finance	16/11/98	Clare	43,51,52	Bm, b, s, Calcite Fluorite
3526	Conroy Diamonds & Gold Plc	27/09/00	Cavan	36,37,41	Bm, b, s, g
3544	Lundin Mining Exploration Ltd	28/02/06	Limerick	9,10,18,19	Bm, b, s, g
3545	Ovoca resources Ltd	11/02/99	Limerick	19,28	Bm, b, s
3562	Conroy Diamonds & Gold Plc	27/09/00	Cavan	20,21,25,26	Bm, b, s, g
3563	Conroy Diamonds & Gold Plc	27/09/00	Cavan	15,26,20,21	Bm, b, s, g
3564	Conroy Diamonds & Gold Plc	27/09/00	Cavan	12,16,17,21	Bm, b, s, g
3569	Minco Ireland Ltd	13/10/88	Tipperary	41,47	Bm, b, s
3575	Teck Cominco Ireland Ltd	26/06/06	Westmeath	20,26,27,34	Bm, b, s, g, PGE
3576	Teck Cominco Ireland Ltd	26/06/06	Westmeath	20,27,28,34	Bm, b, s, g, PGE
3581	Boliden Tara Mines Ltd	29/07/02	Limerick	32,33,40,41	Bm, b, s, g
3582	Boliden Tara Mines Ltd	29/07/02	Limerick	40,41,48,49	Bm, b, s, g
3608	Lundin Mining ExplorationLtd	17/04/06	Limerick	10,11,19,20	Bm, b, s, g
3622	Boliden Tara Mines Ltd	16/12/05	Meath	30,31,36,37	Bm, b, s, g
3628	Boliden Tara Mines Ltd & Aurum Mineral resources	30/06/04	Longford	2,5,9	Bm, b, s, g
3629	Boliden Tara Mines Ltd & Aurum Mineral resources	30/06/04	Longford	2,3,5,6	Bm, b, s, g
3630	Boliden Tara Mines Ltd & Aurum Mineral resources	30/06/04	Longford	3,5,6,10	Bm, b, s, g
3634	Teck Cominco Ireland Ltd	15/12/05	Longford	9,14	Bm, b, s, g, PGE
3636	Teck Cominco Ireland Ltd	08/08/06	Meath	35,40,41,42,47	Bm, b, s, g, PGE
3638	Boliden Tara Mines Ltd	16/12/05	Westmeath	8,9,13,14	Bm, b, s, g
3642	Belmore resources Ltd	30/09/05	Clare	42,51,61	Bm, b, s, g
3643	Central Mining Finance	25/05/99	Clare	34,35,42,43,51,52	Bm, b, s
3647	Minco Ireland Ltd	08/11/91	Tipperary	50,51	Bm, b, s
3647	Aurum Mineral Resources Ltd	27/05/04	Limerick	25	G
3650	Connemara Mining Co. Ltd	13/04/05	Limerick	35,36,43,44	Bm, b, s, g, PGE
3651	Connemara Mining Co. Ltd	13/04/05	Limerick	44,45,53,54	Bm, b, s, g, PGE
3667	Amcorp Ireland Ltd	28/07/91	Laois	28,29,34,35	Bm, b, s
3668	Minco Ireland Ltd	20/01/92	Tipperary	14,16,20,21	Bm, b, s
3678	Minco Ireland Ltd	11/03/92	Offaly	44	
3679	Clare Calcite Ltd	27/10/91	Clare	9,10,14,15	Bm, b, s
3679	Belmore resources Plc	19/12/05	Clare	34,42	Calcite
3679	Belmore resources Plc	19/12/05	Clare	34,42	Bm, b, s, g
3688	Amcorp Ireland Ltd	09/01/97	Laois	29,30,35	Bm, b, s
3722	Minco/Pine Point Westland/Getty	05/10/92	Westmeath	29	Bm, b, s
3727	Minco Ireland Ltd	05/03/93	Tipperary	7,8,10,11	Bm, b, s
3774	Oriel Selection Trust Ltd	27/04/05	Mayo	72,81,102	Bm, b, s, g
3777	Connemara Mining Co. Ltd	17/04/06	Kildare	19,20,24,25,25a,29	Bm, b, s, g
3782	Fractore Pty	11/07/02	Tipperary	58,59,66,67	Bm, b, s
3787	Central Mining Finance	08/06/94	Clare	26,27,33,34,42	Bm, b, s

PL	Licensee	Start	County	O.S. 6"	Minerals
3788	Central Mining Finance	08/06/94	Clare	19,26,27,34,35	Bm, b, s, calcite fluorite
3789	Central Mining Finance	08/06/94	Clare	35,43	Bm, b, s
3809	Aurum Mineral Resources Ltd	28/06/06	Clare	12,13,19,20,28	Bm, b, s, g
3810	Aurum Mineral Resources Ltd	28/06/06	Clare	19,27	Bm, b, s, g
3822	Boliden Tara Mines Ltd	10/03/00	Wexford		Bm, b, s, g
3824	Aurum Mineral Resources Ltd	27/05/04	Limerick	31,32	Bm, b, s, g
3840	Teck Cominco Ireland Ltd	25/01/06	Galway	98,105,106	Bm, b, s, g, PGE
3849	Jadebay Ltd	11/06/98	Wicklow	30,31,35,36,40	Bm, b, s, g
3850	Jadebay Ltd	11/06/98	Wicklow	30,35,40	Bm, b, s, g
3851	Boliden Tara Mines Ltd	30/04/01	Meath	17,23,24,30	Bm, b, s
3852	Boliden Tara Mines Ltd	16/12/05	Meath	23,24,29,39	Bm, b, s, g
3857	Minco Ireland Ltd	28/07/03	Wicklow Wexford	34,35,39,40,44,45 1,2	Bm, b, s, g
3858	Ovoca Resources Plc	17/01/97	Limerick	27,28,35,36,43	Bm, b, s, g
3859	Ovoca Resources Plc	17/01/97	Limerick	27,28,36	Bm, b, s, g
3854	Asarco Exploration Inc	31/10/00	Offaly	26,27,33	Bm, b, s
3863	Central Mining Finance	21/05/97	Clare	18.19.24.26	Bm, b, s, calcite fluorite
3869	Conroy Diamonds & Gold Plc	20/08/98	Monaghan	18,19,23,24	Bm, b, s, g Antimony
3870	Conroy Diamonds & Gold Plc	20/08/98	Monaghan	25,28	Bm, b, s, g Antimony
3871	Conroy Diamonds & Gold Plc	20/08/98	Monaghan	24,25,27,28	Bm, b, s, g Antimony
3887	Oriel Selection Trust Ltd	27/04/05	Mayo	63,72,73	Bm, b, s, g
3891	Dan Morrissey (Ireland) Ltd	27/09/99	Laois	37	Coal, Fireclay
3908	Noranda Exploration / Minco Ireland Ltd	17/07/01	Limerick	5,6,13,14	Bm, b, s
3912	Boliden Tara Mines Ltd	19/04/02	Meath	25	Bm, b, s
3920	Asarco Exploration Inc	24/02/03	Offaly	18,19,26,27	Bm, b, s, iron
3923	Boliden Tara Mines Ltd	27/05/04	Limerick	12,13,21,21	Bm, b, s, g
3924	Aurum Mineral Resources Ltd	27/05/04	Tipperary Limerick	50,51,58,59 33a	Bm, b, s, g
3925	Connemara Mining Co. Ltd	28/01/05	Meath	9,10,15	Bm, b, s, g, PGE
3926	Connemara Mining Co. Ltd	28/01/05	Meath	9,10,15,16	Bm, b, s, g, PGE
3929	Oriel Selection Trust Ltd	24/04/05	Mayo	72,73,81,82	Bm, b, s, g
3930	Oriel Selection Trust Ltd	27/04/05	Mayo	63,73,74,83	Bm, b, s, g
3931	Dan Morrissey (Ireland) Ltd	27/04/05	Carlow Laois	6 36,37	Coal, Fireclay
3932	Boliden Tara Mines Ltd	16/12/05	Westmeath	8,13	Bm, b, s, g
3934	Teck Cominco Ireland Ltd	24/02/06	roscommon	48,49,51,52	Bm, b, s, g, PGE
3935	Teck Cominco Ireland Ltd	31/01/06	Westmeath	13,19,20	Bm, b, s, g, PGE
3936	Teck Cominco Ireland Ltd	20/02/06	Westmeath	5,6,10,11	Bm, b, s, g, PGE
3937	Teck Cominco Ireland Ltd	26/06/06	Westmeath	26,27,33,34,39	Bm, b, s, g, PGE
3938	Teck Cominco Ireland Ltd	26/06/06	Meath	40,41,46,46s,47	Bm, b, s, g, PGE
3939	Teck Cominco Ireland Ltd	26/06/06	Meath	40,41,46,47	Bm, b, s, g, PGE

Prospecting Licences Offered and Advertised

These are licences that are in the process of being issued for certain minerals, and are indicated by their reference number and a brown colour on the map. They are available for other minerals.

PL Area	Licensee	County	Minerals
1102	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
1343	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
1680	Boliden Tara Mines Ltd	Roscommon	Base metals, barytes, silver and gold
2520	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
2522	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2537	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2538	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2560	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2568	Boliden Tara Mines Ltd	Tipperary	Base metals, barytes, silver and gold
2700	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
2702	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2747	Boliden Tara Mines Ltd	Laois	Base metals, barytes, silver and gold
2748	Boliden Tara Mines Ltd	Laois	Base metals, barytes, silver and gold
2781	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2782	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
2887	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
2861	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
3147	Boliden Tara Mines Ltd	Laois	Base metals, barytes, silver and gold
3232	Boliden Tara Mines Ltd	Westmeath	Base metals, barytes, silver and gold
3266	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
3429	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3432	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
3470	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3471	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3475	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
3507	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3549	Boliden Tara Mines Ltd	Kildare	Base metals, barytes, silver and gold
3637	Boliden Tara Mines Ltd	Galway & Roscommon	Base metals, barytes, silver and gold
3742	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3757	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3771	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3867	Boliden Tara Mines Ltd	Galway	Base metals, barytes, silver and gold
3868	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold
3942	Boliden Tara Mines Ltd	Offaly	Base metals, barytes, silver and gold

INDUSTRY NEWS

During the last six months (May to October 2006) the base metal mining sector continued to benefit from historically high zinc prices. At the end of 2004 the price of zinc was in the order of \$1,000/t, while in April 2006 the price was some \$3,000/t. (On 30th October 2006, the price of zinc reached an all-time high of \$4,202 per tonne, the highest since the metal was first listed in 1915. The price represents an increase of 170% since this time last year). Ireland continues to account for a significant amount of Western European mine production of zinc and lead. In 2005, Ireland produced 41% of Western Europe's zinc and 27% of its lead.

There has been a significant increase in the number of Prospecting Licences applied for, with the emphasis on zinc exploration.

Development

- **Navan (Boliden)**

Production at **New Boliden Tara Mines** underground Navan mine in the first half of 2006 was 1.39Mt (milled tonnage) grading 8.36% Zn and 2.00% Pb. This yielded 188,000t of zinc concentrate (54.5% Zn) and 21,000t of lead concentrate (57.6% Pb). Total production (1977 to end June 2006) amounts to 64.16Mt grading 8.36% Zn and 2.00%Pb.

At the end of 2005 (the latest date for which figures are available.), Tara's JORC Classified Ore Reserves for the entire orebody amounted to 15.9Mt at 8.5% Zn and 1.8% Pb, with an additional 17.1Mt of Mineral Resources grading 7.4% Zn and 2.1% Pb.

A State Mining Lease was issued to Tara for a section of the Nevinstown orebody in June 2006, and work proceeded with State Mining Facility applications for SWEX-B ore.

The major capital SWEX raise-boring ventilation project was successfully completed in the first half of 2006, on time and under budget. Ancillary infrastructural work for fan stations etc. will be completed this year.

- **Lisheen (Anglo American)**

During the first half of 2006, **Anglo American** milled 716,352t of ore grading 12.26% Zn and 2.29% Pb from the underground mine at Lisheen, Co. Tipperary. This produced 148,541t of zinc concentrate (53.62% Zn) and 19,477 of lead concentrate (61.66% Pb). Total ore produced to end June 2006 is 8.75Mt at 11.74% Zn and 2.22% Pb. Reserves at end June 2006 were 9.83Mt at 14.18% Zn and 2.15 % Pb, with additional Resources of 4.00Mt at 13.71% Zn and 2.23% Pb.

- **Galmoy (Lundin)**

During the first six months of 2006, the Galmoy mine produced 284,000t of ore grading 12.00% Zn and 3.6% Pb. This provided 58,000t of zinc concentrate (51.7% Zn) and 11,000t of lead concentrate (62.3% Pb). Total production since start of mining to end 2005 is 5.36Mt at 11.4% Zn and 2.3% Pb.

Mine reserve and resource figures are calculated annually. Reserves at the end of December 2005 were 3.55Mt at 14.7% Zn, 4.1% Pb and 26g/t Ag, with additional Resources (Measured and Indicated) of 1.61Mt at 10.9% Zn, 2.2% Pb and 43g/t Ag. The mine reserve (Zn and Pb) at end 2005, less that mined in the first half of 2006, is 3.27Mt at 14.9% Zn and 4.1% Pb.

In April 2005, **Lundin Mining** merged with Arcon International Resources Plc. (Arcon), an Irish junior company., which owned and operated the Galmoy underground zinc-lead mine at Galmoy in Co. Kilkenny. Arcon subsequently changed its name to **Galmoy Mines Ltd.** Recently (20th October 2006), Lundin Mining announced that shareholders of Lundin and of **Eurozinc Mining Corporation** had agreed to merge. The combined entity will be known as **Lundin Mining Corporation** and will control two mines in Sweden (Zinkgruvan and Storliden), one in Ireland (Galmoy), one current mine in Portugal (Neves-Corvo), and one under development in Portugal (Aljustrel). With a market capitalization of some \$3 bn. Lundin Mining Corp. will be a mid-tier copper and zinc producer.

Exploration

A. Company Activities

Boliden Tara Mines continued its regional exploration in Co Limerick, comprising geophysics (including down-hole EM), geochemistry and drilling in both the Adare and Kilmallock blocks. Drilling is continuing, with two rigs in operation. In Co Wexford, the exploration effort has involved a major geological review of the Ordovician volcanic belt, aided by VMS specialists from Sweden, followed by ground EM. Diamond drilling in this area is planned. Following a decision by Boliden to expand regional exploration in both Sweden and Ireland, the company made a major application for 65 additional Prospecting Licences in June 2006.

In October, **Conroy Diamonds and Gold** announced that they were undertaking a detailed review of the Tullybuck-Lisglassan area of Co. Monaghan. The initial stage of the review consisted of a detailed re-examination of the entire drill core from the area, including core drilled by previous operators. This work, according to a press release, has enabled the company to identify a number of additional mineralised intersections, and some 400m of this has been assayed for the first time. Following receipt of the results, the company "...has been able to increase the dimensions of some of the previously identified mineralised zones."

Lundin Mining Exploration Limited, in addition to their minesite exploration, has been carrying out exploration drilling at Rapla, approx. 6km northeast of the Galmoy Mine, and 500 metres southwest of the known Rapla prospect. The first of six holes to be drilled intersected semi-massive to massive sulphide mineralization over 3.62m (545m depth), grading 9.79% Zn and 1.99% Pb. This included 1.92m grading 15.71% Zn and 3.64% Pb. In Keel, Co Longford, Lundin are completing compilation and reinterpretation of historic exploration data, and a programme of surface geophysical surveying (IP and Gravity) is underway. Lundin expect that this work will identify new targets for drilling, which would be carried out later this year.

Minco PLC (23.6%) and joint venture partner **Falconbridge** (76.4%), now a subsidiary of **Xstrata PLC**, continued their drilling programme on the Pallas Green project in east Co Limerick, where



County Map of Ireland showing locations mentioned in the text. Adare (AD), Caherconlish (CC), Castlegarde (CG), Galmoy (GY), Keel (KL), Kilmallock (KM), Lisheen (LI), Mullingar (MG), Navan (NA), Pallas Green (PG), Rapla (RP), Silvermines (SM), Tobermalug (TM), Tullybuck-Lisglassan (TL)

five rigs are in operation. In a press release dated 5th October 2006, Minco announced additional results from the Caherconlish area, where the company is "...evaluating three distinct but related zones of zinc and lead mineralisation. All of the prospects remain open in a number of directions and we believe that two of them may be spatially associated with the same northwest-trending fault. Each of the prospects demonstrates significant high grade zinc to be present in association with lesser values of lead and silver, together with extensive, massive to semi-massive pyrite mineralisation. The development of very extensive areas of alteration features such as the pyrite mineralisation and the black matrix breccias, which are also closely associated with the Lisheen and Galmoy orebodies in the Rathdowney Trend, confirm that the Pallas Green Trend remains prospective for the discovery of more than one deposit."

The Pallas Green Prospect, Co Limerick

The Pallas Green project comprises nine prospecting licences located in northeast Co. Limerick and south Co. Tipperary. Drilling by joint venture partners Minco (23.6%) and Falconbridge (76.4%) (now a subsidiary of Xstrata) is currently testing a portion of the Pallas Green Alteration Trend, a zone of structural and hydrothermal complexity, which extends for over 20 kilometres. The Alteration Trend is considered analogous to the Rathdowney Trend with which both the Lisheen and Galmoy zinc deposits are associated. The presence of pervasive alteration, with associated massive and disseminated pyrite together with sphalerite (zinc) and galena (lead) mineralization, has been demonstrated along the entire length of the Pallas Green Alteration Trend. Significant zinc mineralization has been discovered at the eastern end of the Trend at Castlegarde, and near the western end, adjacent to Caherconlish. The intervening section remains relatively unexplored except for a few widely spaced drill holes.

Drilling has outlined a northeast-oriented area, 5km long by up to 1.5km wide, containing widespread pyrite (massive to semi-massive to disseminated) with associated zinc-lead values. This includes the Caherconlish and Tobermalug prospect areas where two discrete zones of high-grade zinc and lead mineralization were discovered during 2005. It is believed that this area is bounded to the south by a major east-northeast trending fault, the Ballyneety Fault, offset by a series of northwest trending fault structures. This structural setting is also considered by the companies to be analogous to that associated with many of the major Irish zinc deposits including Lisheen, Galmoy and Navan.

Taken largely from Minco PLC Press Release, 16th February 2006

Recent drilling included the following intersections: at Caherconlish South, 1.5km east of the town of Caherconlish, hole 2529-13 contained, 2.7m grading 9.34% Zn and 0.45% Pb, at 362m depth. Hole 2529-14, 100m away, intersected 2.5m at 14.96% Zn and 1.45% Pb, at a depth of 363m. Five other holes (previously reported), all contained significant zinc mineralization, all are 100m apart, and the whole occupy an area of mineralization 250m by 150m. Mineralization is open to the northwest and southeast.

At Srahane West, 3.7km NW of Caherconlish South, a zone of high grade mineralization is defined by four holes, 100m apart, in an area 200m by 150m, which remains open in a number of directions. Best intersections were 0.65m at 14.88% Zn, 2.86% Pb at 238m depth, 2.2m at 4.08% Zn, 0.07% Pb at 210m, 1.35m at 8.24% Zn, 0.03% Pb, also at 210m, and 1.2m at 7.65% Zn and 1.58% Pb at 242m. There is also extensive massive to semi-massive pyrite mineralization peripheral to the zinc mineralization.

The mineralization at Tobermalug is located 1.5km NE of Caherconlish, and comprises an area of zinc-lead mineralization, approx. 300m by 150m, outlined by four holes, 100m apart. Best intersections are 8.3m at 3.71% Zn, 0.42% Pb (at 356m), and 2.35m at 3.6% Zn, 0.09% Pb (at 375m). Mineralization remains open to the S, SE and W.

The Minco press release (5th October 2006) states that the ground between the three Caherconlish prospects has been explored by a small number of widely-spaced drillholes, 500m to 1km apart. All have intersected extensive alteration and sulphide mineralization.

B. Prospecting Licence Information

On the 24th October 2006, a total of twenty-eight companies held 268 Prospecting Licences, primarily for base metals. During the past six months (April to October), a total of twenty-three licences were issued, the same number as were surrendered. However, a number of licence applications are still under review. There have been a total of 161 applications in 2006, and 80 licences have been issued in that period. **Aurum Mineral Resources** were granted three licences, one in Co Limerick, adjacent to ground already held by the company, and where the potential is for base metals, and two licences in north Co Clare where the interest is in gold. **Aurum Mineral Resources** and **Ormonde Mining** jointly were issued with a block of five licences in Co Wicklow, an area with known tungsten mineralization. Twelve contiguous licences in east central Ireland, southeast of the town of Mullingar, and one licence in Co Tipperary, were issued to **Teck Cominco Ireland Limited**. All licences are for base metals, barytes, silver, gold and PGMs, although the main target is zinc. Belmore Resources received a licence immediately east of a block of eight licences held by Central Mining Finance, and with whom they are in joint venture. **Gary R Brown** was issued with a second prospecting licence for base metals and silver in west Co Galway. The licenced area includes the Murvey molybdenum prospect.

C. Exploration Support

Over the past five years, the Exploration and Mining Division (EMD) has initiated a number of complementary exploration support programmes, which are now maintained on an ongoing basis. The common approach is to provide, free of charge and in digital format, all non-confidential data that is available through the Division, and to provide added value where the opportunity arises.

Data Availability Programmes

A substantial amount of company exploration data was made available through these programmes in 2006, both online (ww.minex.ie) and on CD/DVD-ROM. Online data is now available for over 40% of the area covered by prospecting licences.

Data from Current Licences

All data over six years old from current prospecting licences are released under this programme. Nine CD/DVDs containing hundreds of exploration company reports dating back to the early 1960s, have been released since 2002. The most recent DVD was released in March 2005 and relates to ten Prospecting Licence Areas located in the southern part of the Rathdowney Trend in which the Galmoy and Lisheen zinc-lead mines are located. In addition, companies who availed of the 2002-2004 exploration expenditure concessions and were seeking joint venture partners have also had their data released. As a result, information on over 150 areas has been released

Data for Surrendered Licences

Exploration data from surrendered licences are released four times a year, when the relevant quarterly Prospecting Licence Competition for newly available ground takes place. In the past year, data for 31 licence areas have been made publicly available.

Airborne Geophysics Data Release

Since 1995, low level high resolution geophysical surveys have been flown over 59 areas by various companies under the EMD 'open skies' policy. Some 35% of the country, largely prospective Lower Carboniferous ground, has been covered. All data are lodged with EMD. Once the four-year confidentiality period has expired, these data are made progressively available to the public. The first survey was released in June 2001, and to date over 78% of the coverage has been made available **free** on CD. Each geophysics release includes digital databases, grids and maps.

Online availability of Company Data

This programme is driven by a commitment to provide both industry and the general public with as much free information as possible regarding company activities, ground assessment for exploration, and newly available areas for competitive application. Thousands of company reports relating to more than 700 PL Areas have now been uploaded onto the www.minex.ie website. This figure represents more than 40% of the ground covered by PL Areas. All exploration data released prior to 2000 can be viewed, free of charge, at the offices of the Geological Survey of Ireland, in Dublin.

Digital Prospecting Licence Data

A digital version of the Prospecting Licence map is produced on CDROM in February each year. The CD is provided free upon request. All licence data are provided in shapefile format, for use with the ESRI suite of GIS products. A free map viewer 'ArcExplorer' is bundled with the licence data. This enables clients without access to GIS desktop applications to display the licence data, and determine ground status. Updates are available upon request.

Target Areas Programme

The Target Areas Programme is intended to stimulate interest in specific areas of the country by providing focused information and added value to the ongoing data release programmes where appropriate.

Airborne Magnetic Interpretation

Exploration and Mining Division (EMD) and PGW Europe Ltd. have collaborated to re-process and interpret recently released high-resolution airborne magnetic data. The collaboration has focused to date on three contiguous blocks located in the highly prospective Central Basin area of Ireland. For each block, the following three 1:100,000 scale maps are now available, free of charge and in digital format:

- Provisional Geophysical Interpretation 1: Regional Basement Terranes
- Provisional Geophysical Interpretation 2: Structure and Lithology
- Pole-reduced Total Field Magnetics

EMD wishes to stress that all interpretation maps are preliminary and at this stage should be considered as works in progress. The maps have been made publicly available in response to a number of requests from exploration clients who wish to view the provisionally interpreted data. The finalized suite of maps, together with associated reports for each block, will be available from EMD on completion of the project. To obtain more information on how you can acquire the free airborne magnetic interpretation maps, please contact EMD (Tel: +353 1 678 2000).

Data on Gold In Ireland

To increase the awareness of the gold potential of the country, a digital release of all known gold localities in a GIS format was re-issued in 2005. The free CD is a joint EMD-Geological Survey of Ireland product. The localities are described and also spatially located on a simplified geological map. The CD also includes a review of the potential for gold mineralization and a full bibliography.

Silvermines Target Area

To coincide with a number of Silvermines licences being made available in the November Competition, EMD have released a compilation of Silvermines exploration data on DVD-ROM. In common with previous 'Target Area' releases (Ballinalack Zn-Pb and Cregganbaun Au), this DVD-ROM contains pertinent GIS data (e.g. geology, drillholes, PL Area boundaries, mining features, environmental constraint areas) plus a collection of relevant exploration reports and technical papers. Lead, silver, copper and zinc had been intermittently worked from vein deposits in the Silvermines district since the 9th century, prior to the 1963 discovery of two distinct, but genetically related Zn-Pb orebodies. These orebodies were worked until 1982 by Mogul of Ireland Ltd., producing a total of 10.78Mt of ore grading 7.36% Zn and 2.7% Pb. The Silvermines district is additionally host to a large stratiform barite deposit at Ballynoe, from which 5.13Mt of ore grading 90% BaSO₄ was continuously mined between 1963 and 1993.

The MAPS Initiative

The MAPS (Minerals Administration Programme Support) Initiative (www.minex.ie) is a major e-Government project undertaken by EMD's parent Department to encourage and facilitate exploration and mining in Ireland. The MAPS system currently delivers:

- An online facility that allows clients to assess the status of licences
- FREE online access for ground assessment purposes to all publicly available information held by EMD, including GIS data, exploration company reports and other archival material
- An up-to-date industry focused website providing clients with mineral potential information, regulatory data, industry news, the latest company and Ministerial press releases, reviews, EMD publications, etc.
- Improved efficiency of service to customers, through e-Enabled and g-Enabled user-friendly systems.

Customers can also use "GEMS" (EMD's web-based GIS mapping tool), to visualize and query a variety of GS layers pertinent to mineral exploration, including base maps, permit areas, geology, environmental constraint areas, forestry coverage, mineral deposits, historic and current mines, gold occurrences, airborne geophysics survey areas and boreholes. The GEMS map viewer also provides users with access to a significant repository of other documents that are of additional benefit in assessing exploration ground (e.g. company reports, borehole logs, mineral deposit summaries, environmental synopses of constraint areas). Although somewhat delayed, the remaining elements of MAPS, namely the full e-Business facilities for permitting and the back-office workflow system designed to deliver increase efficiency to customers, will be rolled out in the next few months.

PDAC Convention, Toronto, March 2007

The 75th Annual Convention and Trade Show of the Prospectors and Developers Association of Canada (PDAC) will be held in Toronto from 4th to 7th March 2007. The Exploration and Mining Division will be taking its usual stand at the Trade Show (Booth 903), where we will exhibit with the Geological Survey of Ireland and with colleagues from Northern Ireland (Department of Enterprise, Trade and Investment, and the Geological Survey of Northern Ireland), in a combined **Ireland** exhibit. The PDAC meeting is the biggest of its kind in the world, and in March 2006 the attendance figures reached an all-time high of 14,500.

APPENDICES

- **Publicly Available Prospecting Licence Area Data**
- **Addresses of Companies holding State Facilities**

PUBLICLY AVAILABLE PROSPECTING LICENCE AREA DATA

Public viewing access

Publicly available Prospecting Licence area data consists of non-confidential company work reports, both on surrendered Prospecting Licences, and on work more than 6 years old in current Prospecting Licences. This 'open file' data is available for viewing by members of the public from the Geological Survey of Ireland (GSI), Department of Communications, Marine and Natural Resources, Beggars Bush, Haddington Road, Dublin 4, and also from the Exploration and Mining Division (only for data released from 1st January, 2000). The following viewing arrangements currently apply:

- Access to the Databank held by GSI. By making an appointment with the Minerals Section to view the reports at the GSI (see contact below), or by visiting the GSI Customer Centre and accessing the databanks through the public computer system.
- Digital copies. These may be obtained from GSI at a cost of €50 per CD. All digital data from EMD is free.
- Photocopies (b/w). These are supplied at cost. Currently the charges are: A0 €6.00; A1 €5.00; A2 €3.00; A3 €0.30; A4 €0.15

For appointments or further information, please contact either the **Geological Survey**, John Butler of the Minerals Section, Tel: 01-678 2751, Fax 01-678 2589, or the **Exploration and Mining Division** (Dr Wayne Cox, Tel: 01-678 2677, Fax: 01-660 9627).

Catalogue of Open File Data

A digital copy of the 'Catalogue of Exploration Company Open File Data' is available free of charge from the Geological Survey. The catalogue lists all of the approximately 75,000 individual items (reports, maps, sections, drill logs), which are currently held in the open file system. The Catalogue is available as an Access database on CD and may be obtained by applying to John Butler of the Minerals Section, Tel: 01-678 2751, Fax 01-678 2589.

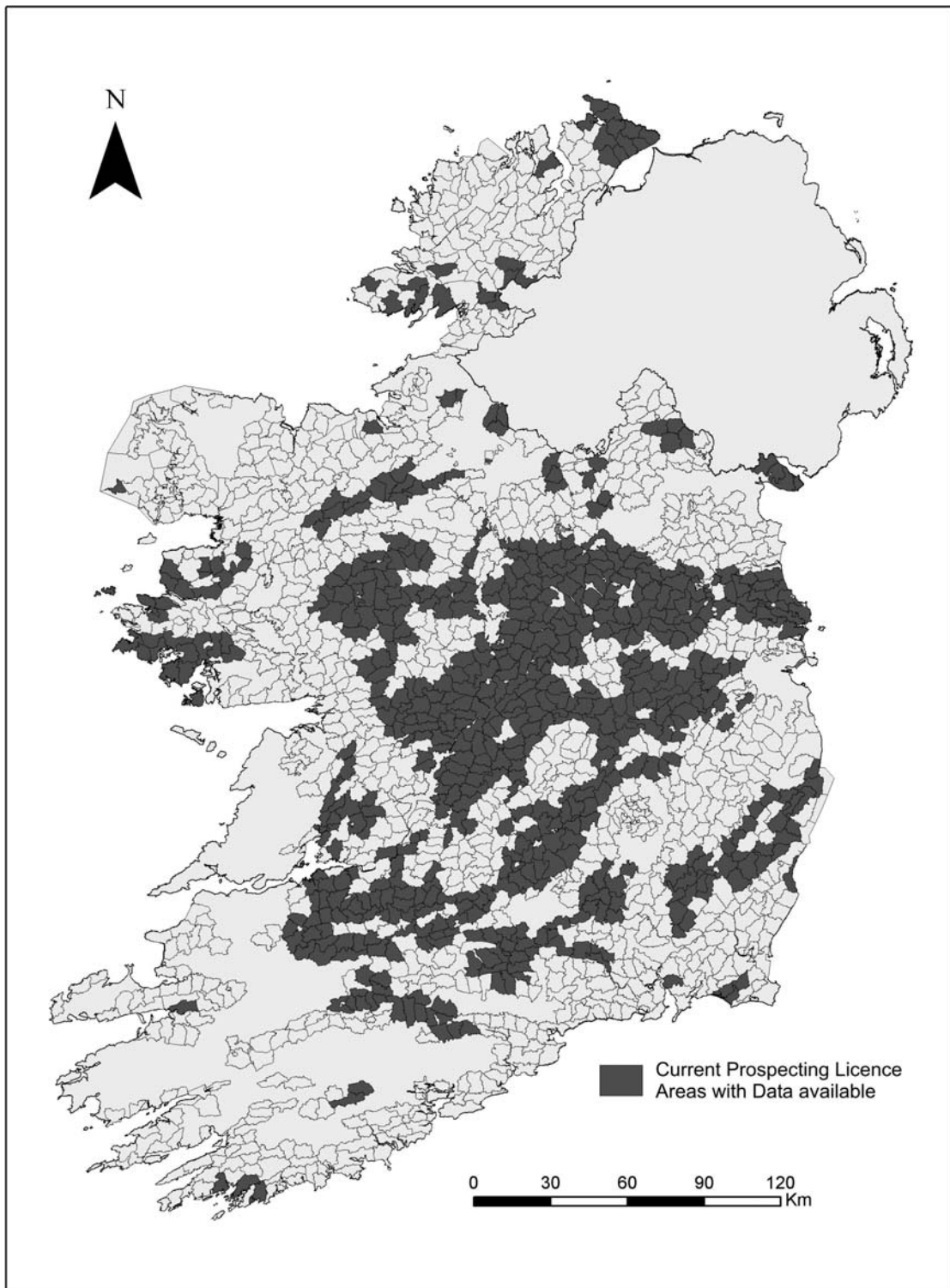
Online Data Availability

Since mid-2003, the Exploration and Mining Division have been progressively providing publicly available company exploration data released since 1st January 2000 on the **www.minex.ie** website. Data relating to over 700 PL areas, including those in the current PL competition, are now available. Please see map on page 26 for coverage of data availability.

Complete Listing of all Prospecting Licence Areas

A consolidated list of all current prospecting licence areas is available from our **www.minex.ie** website. If you are unable to access the site, please contact EMD (EMD.Info@dcmnr.gov.ie) and we will send a complete listing to you

Map showing Prospecting Licence areas for which exploration data are available online.
The coverage relates to all data released since 1st January 2000.



• **Additional data from Prospecting Licences surrendered since 1st May, 2006**

Clare	Tipperary	3689
3729	626	
	627	Wexford
Limerick	1577	2551
1584	1578	
3366	3321	

ADDRESSES OF COMPANIES HOLDING STATE FACILITIES

A. Prospecting Licences

Ancorp Ireland Ltd.

The Lisheen Mine
Killoran
Moyne
Thurles
Co Tipperary

Aurum Exploration Ltd.,

40/41 Watergate Street
Navan
Co. Meath

Lundin Mining Exploration Ltd.

Castletown
Galmoy
Crosspatrick (via Thurles)
Co. Kilkenny

Gary R Brown

574 West 23rd Street
North Vancouver B.C.
Canada V7M 2C1

Asarco Exploration Plc.

c/o CSA Ltd.
Units 6 + 7
Dundrum Business Park
Windy Arbour
Dublin 14

BHP World Exploration Inc.

2300-1111 West Georgia Street
Vancouver BC
Canada V1E 4ME

Glencar Mining Plc.

71 Lower Baggot Street
Dublin 2

Jadebay Ltd

9 Marine View
Phoenix Terrace
Blackrock
Co. Dublin

Belmore Resources Ltd.

103 Rathfarnham Wood
Dublin 14

Central Mining Finance

c/o Charter Plc
52 Grosvenor Gardens
London SW1W OAU
UK

Clare Calcite Ltd.

Block 4b, Unit 5
Blanchardstown Corporate Park
Dublin 15

Connemara Mining Co. Ltd.

162 Clontarf Road
Dublin 3

Conroy Diamonds and Gold Plc

10 Upper Pembroke Street
Dublin 2

Fractore Pty. Ltd.

11 French Street
Camberwell
Victoria 3124
Australia

John Gannon

Forth Browne
Lavally
Tuam
Co. Galway

Kenmare Resources Plc.

Chatham House
Chatham Street
Dublin 2

Minco Ireland Ltd.

162 Clontarf Road
Dublin 3

Ormonde Brick Ltd.

Castlecomer
Co. Kilkenny

Ovoca Resources Plc.

York House
Rear 176 Rathgar Road
Dublin 6

Oriel Selection Trust Ltd.

15 Joel Terrace,
East Perth,
6004 Western Australia

Boliden Tara Mines Ltd.

Knockumber House
Knockumber
Navan
Co. Meath

Westland Exploration Ltd.

11 Mespil Road
Dublin 4

Mineral Estates (Ireland) Ltd.

c/o W. A. Exploration Services Pty Ltd
22 Montes Square
Riverton
Western Australia 6148
Australia

Dan Morrissey (Ireland) Ltd.

Bennykerry House,
Carlow

Noranda Exploration Ireland Ltd.

c/o 35 Cleevaun
Craddockstown Road,
Naas
Co Kildare

Rennicks and Bennett Ltd.

c/o Boliden Tara Mines Ltd.
Knockumber,
Navan,
Co. Meath

Teck Cominco Ireland Ltd.

c/o Aurum Exploration Ltd.
40/41 Watergate Street
Navan
Co. Meath

Kellys of Fantane

c/o Roger Kelly and Sons Ltd.
Fantane
Borrisoleigh
Thurles
Co. Tipperary

B. Mining Facilities

Anglo American Lisheen Mining Ltd.

The Lisheen Mine
Killoran,
Moyne
Thurles
Co. Tipperary

Boliden Tara Mines Ltd.

Knockumber House
Navan
Co. Meath

Connemara Marble Products Ltd

Moycullen
Co. Galway

Eurostone Ltd.

Gouldshill House
Mallow
Co Cork

Flemings Fireclays Manufacturing Ltd.

The Swan
Athy
Co. Kildare

Flynn & Lehany Coal Mines Ltd.

17 Castle Street
Dalkey
Co. Dublin

Galmoy Mines Ltd.

Galmoy,
via Thurles
County Kilkenny

Irish Gypsum Ltd.

Unit 14
Park West Industrial Park
Dublin 12

Joyces Marble Quarries Ltd.

Lissoughter
Recess
Connemara
Co. Galway

Killoran Lisheen Mining Ltd.,

Killoran.
Moyne,
Thurles,
Co Tipperary

Lisheen Milling Ltd.

41/45 St. Stephen's Green
Dublin 2

Ormonde Brick Ltd.

Castlecomer
Co. Kilkenny

Roadstone Provinces Ltd.

Saggart
Co. Dublin