# 25 January 2008

## **OFFICIAL NOTICES**

H2: Sydney Harbour to Bondi Beach	The whole of the waters between a line drawn east from the point 151° 16' 51.2508" east, 33° 49' 58.152" south, and a line drawn east from the point 151° 16' 37.146" east, 33° 53' 30.9696" south.
H3: Bondi Beach to Botany Bay	The whole of the waters between a line drawn east from the point 151° 16' 37.146" east, 33° 53' 30.9696" south, and a line drawn east from the point 151° 13' 19.992" east, 34° 00' 05.364" south.
K3: Bombo Beach to Werri Beach	The whole of the waters between a line drawn east of the point 151° 51' 23.0616" east, 34° 39' 26.8029" south and a line drawn east of the point 151° 50' 06.7020" east, 34° 44' 04.1820" south
L2: Currarong to Point Perpendicular	The whole of the waters between a line drawn east from the points 150° 49' 20.4636" east, 34° 58' 58.6668" south, and 150° 49' 20.4636" east 35° 00' 49.5396" south and a line drawn east from the point 150° 48' 16.236" east, 35° 05' 39.9084" south.
L3: Inside Jervis Bay	The whole of the waters between a line drawn east from the point 150° 48' 16.236" east, 35° 05' 39.9084" south, and a line drawn east from the point 150° 46' 06.0456" east, 35° 06' 43.992" south.
Q4: Malua Bay to Burrewarra Point	The whole of the waters between a line drawn east from the point 150° 13' 51.1356" east, 35° 47' 34.5696" south, and a line drawn east from the point 150° 14' 07.7244" east, 35° 50' 06.0324" south.
U2: Cuttagee Point to Thibbul Inlet (Murrah)	The whole of the waters between a line drawn east from the point 150° 03' 18.2196" east, 36° 29' 16.6056" south and a line drawn east from the point 150° 03' 27.1296" east, 36° 31' 32.7576" south.
V2: Bithry Inlet to Barounda Inlet	The whole of the waters between a line drawn east from the point 150° 01' 12.2052" east, 36° 37' 46.8768" south, and a line drawn east from the point 149° 59' 41.7444" east, 36° 41' 09.3264" south.
Y21: Mowarry Point to Saltwater Beach	The whole of the waters between a line drawn east from the point 150° 00' 16.5996" east, 37° 08' 29.1552" south, and a line drawn east from the point 150° 00' 11.484" east, 37° 10' 10.8336" south.
Z3: Black Head Anchorage to Nadgee Lake	The whole of the waters between a line drawn east from the point 149° 58' 21.5148" east, 37° 26' 26.358" south, and a line drawn east from the point 149° 58' 21.1764" east, 37° 27' 54.9648" south.

In this Fishing Closure:

"sea urchin" refers to all species in the Class Echinodea "turban shell" refers to the following species in the Family Turbinidae: Turbo undulatus (also know as green turban shell), Turbo militaris (also know as military turban shell) and Turbo torquatus (also know as Sydney turban shell)

Dated this 21st day of January 2008.

RENATA BROOKS, Deputy Director-General Agriculture, Fisheries and Regional Relations NSW Department of Primary Industries

## **OCCUPATIONAL HEALTH AND SAFETY ACT 2000**

Notice under clause 112A of Occupational Health and Safety Regulation 2001

Requirements for Registration of Detonators used in Underground Mines at a Coal Workplace

I, ROBERT REGAN, Chief Inspector under the Coal Mine Health and Safety Act 2002, with the powers the Director -General has delegated to me under section 137A(2) of the Occupational Health and Safety Act 2000 and pursuant to clause 1 12A of the Occupational Health and Safety Regulation 2001 ("the Regulation"), by this notice, specify the requirements set out in the Schedule below as the requirements that must be met prior to detonators being used in underground mines at a coal workplace (referred to in this notice as PERMITTED DETONATORS) being registered as a plant design under Part 5.2, Division 3, Subdivision 1 (as modif ed by Schedule 4A) of the Regulation.

# SCHEDULE

#### 1. General requirements

- (i) Detonators shall be copper-cased with leading wires of copper complying with the requirements of HSE Testing Memorandum No.13 (TM13) 'Conditions of Test and Approval of Electric Detonators', Appendix 'C' excluded.
- (ii) Compliance testing shall be carried out by the Health and Safety Laboratory, U.K. or an equivalent organisation acceptable to the Chief Inspector.
- (iii) The manufacturer must provide evidence that the detonator is capable of satisfactorily initiating detonation in the explosive or explosives in which it is intended to be used.
- (iv) The detonator must be of such character as not to be liable to deteriorate or to become dangerous under conditions of storage or use.

#### 2. Testing requirements applicable to all detonators

- (i) Fusehead resistance: The electrical resistance of the fusehead shall be not less than 0.9 ohms and not greater than 1.8 ohms.
- (ii) Firing current: With a current of 0.6 ampere d.c. applied for 50 milliseconds, the probability of a misf re shall not exceed 1 in 10 000.
- (iii) No-f re current: With a current of 0.25 ampere d.c., applied for 5 seconds, the probability of a detonator f ring shall not exceed 1 in 10 000.

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(iv) Detonator resistance: Not more than 2% of the detonators of any one type shall have a total resistance, inclusive of the leading wires, of more than 2.2 ohms.

In addition, for delay detonators, the mean delay time for each delay number should correspond approximately to the nominal delay time. And, the tolerance on the delay time should be such that the probability of the delay time of a detonator taken at random from one delay number in series overlapping the delay time of a detonator similarly taken from an adjacent delay number shall not exceed 1 in 20 (ie. an overlap probability less than 0.05).

- (v) Detonator series f ring: When a current of 1.25 amperes d.c. is applied for 4 milliseconds there shall be no failure in 20 consecutive rounds each of 10 detonators connected in series.
- (vi) Detonator incendivity tests: When fired in the presence of a methane-air mixture containing 9% methane, in a steel lined chamber of approximate dimensions 710mm x 265mm x 50mm sealed along the top by polythene f lm, using a current of 1.25 amperes d.c. applied for 4 milliseconds, the probability of ignition shall be such that not more than 14 ignitions in 200 tests are produced.

## 3. Matters for assessment

The following documents must be provided with the design registration application under clause 107 of the regulation for registration of plant design:

- (a) A copy of the of f cial test report demonstrating compliance with TM13, together with all supporting documentation specif ed in test report(s) used for product identif cation and performance evaluation.
- (b) A statement of any special or limiting conditions of use specified by the manufacturer.
- (c) A complete written description of the detonator for which registration is requested together with drawings and specifications (and lists thereof) showing full details of construction of the detonator and of the materials used.
- (d) Drawings shall be titled, numbered, and dated; any revision dates shall be shown on the drawings, and the purpose of each revision being sought shall be shown on the drawing or described on an attachment to the drawing to which it applies.
- (e) A proposed plan for quality control which meets the following requirements; either
  - i. Certif ed to comply with ISO 9001:2000; or
  - ii. Demonstrated as equivalent to ISO 9001:2000 every three years.

Dated this 23rd day of January 2008.

ROBERT REGAN, Chief Inspector

**PLANT DISEASES ACT 1924** 

Appointment of Inspectors

I, RICHARD FREDERICK SHELDRAKE, DirectorGeneral of the NSW Department of Primary Industries, pursuant to section 11(1) of the Plant Diseases Act 1924 ("the Act"),

hereby appoint the persons named in the Schedule below as inspectors for the purposes of the Act.

# SCHEDULE

Lyndon Anthony	GRAY
Leigh Thomas	HEPNER
Norman William	MORRISON
Judith Lynn	POULIOT
Samuel John	TAYLOR
Hayley WOODW	ARD

Dated this 17th day of January 2008

R F SHELDRAKE, Director-General, NSW Department of Primary Industries

## PLANT DISEASES ACT 1924

#### **Revocation of Appointments**

I, RICHARD FREDERICK SHELDRAKE, DirectorGeneral of the NSW Department of Primary Industries, pursuant to sections 3(2)(a) and 1 1(1) of the Plant Diseases Act 1924 ('the Act'), hereby revoke the appointment of each person specified in Column 1 of the Schedule as an inspector under the Act, including those published in the New South Wales Government Gazette specified in Column 2 of the Schedule at the page specified in Column 3 of the Schedule, and any appointment revived as a result of their revocation.

#### CHEDULE

Column 1	Column 2	Column 3
Youssef FARES Kent Ashley	No. 41 of 9 March 2007	1754
HUTCHINSON Peter NANSON Sophie June	No. 33 of 23 February 2007 No. 170 of 29 October 2004	1100 8233
RICHARDS Merinda Rose	No. 145 of 24 November 2006	9967
SEDGMAN	No. 145 of 24 November 2006	9967

Dated this 17th day of January 2008.

R. F. SHELDRAKE, Director-General NSW Department of Primary Industries

# **STOCK DISEASES ACT 1923**

Appointment of Inspector

Notif cation No: 484

I, RICHARD FREDERICK SHELDRAKE, DirectorGeneral of the NSW Department of Primary Industries, pursuant to section 6(1) of the Stock Diseases Act 1923 ("the Act"), appoint Kim Strahorn MAR TEL as an inspector for the purposes of the Act.

Dated this 17th day of January 2008.

R. F. SHELDRAKE, Director-General NSW Department of Primary Industries