

# **Currency (Royal Australian Mint) Determination 2005 (No. 4)**

I, CHRIS PEARCE, Parliamentary Secretary to the Treasurer, make this Determination under subsections 13 (2) and 13A (1) of the *Currency Act 1965*.

Dated 12 December 2005

# **CHRIS PEARCE**

Parliamentary Secretary to the Treasurer

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## 1 Name of Determination

This Determination is the *Currency (Royal Australian Mint) Determination* 2005 (No. 4).

# 2 Commencement

This Determination commences on the day after it is registered.

# 3 Standard composition of coins

For subsection 13 (2) of the *Currency Act 1965*, that Act is to have effect, on and after the day on which this Determination commences, as if a reference in the Schedule to the Act, opposite to the denomination of a coin mentioned in an item of Schedule 1, to the standard composition of coins of that denomination were a reference to a standard composition mentioned in the item.

# 4 Specification of coins

For subsection 13A (1) of the *Currency Act 1965*, each item in Schedule 2 specifies:

- (a) the denomination of a coin; and
- (b) the coin's standard composition; and
- (c) the coin's standard weight, and the allowable variation from that weight; and
- (d) the coin's dimensions; and
- (e) the coin's design.

# 5 Application of Determination

Schedule 2 does not affect any other determination of the specifications of a coin.

# Schedule 1 Standard composition of coins

(section 3)

Item	Denomination	Composition
1	1 cent	at least 99.99% gold
2	1 cent	at least 99.9% silver
3	2 cents	at least 99.99% gold
4	2 cents	at least 99.9% silver
5	5 cents	at least 99.99% gold
6	5 cents	at least 99.9% silver
7	10 cents	at least 99.99% gold
8	10 cents	at least 99.9% silver
9	20 cents	at least 99.99% gold
10	20 cents	at least 99.9% silver
11	50 cents	at least 99.99% gold
12	50 cents	at least 99.9% silver
13	one dollar	at least 99.99% gold
14	one dollar	at least 99.9% silver
15	two dollars	at least 99.99% gold
16	two dollars	at least 99.9% silver

#### **Specifications of coins** Schedule 2

(section 4)

Item 1 \$1 coin

**Denomination** \$1

Standard composition At least 99.9% silver

Standard weight and

allowable variation

 $11.66g \pm 0.240g$ 

Maximum diameter 25.12mm Maximum thickness 2.80mm Shape Circular

Edge 14 segments, of which 7 are milled and 7 are plain

An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the Obverse design

inscriptions:

(a) "ELIZABETH II"; and (b) "AUSTRALIA 2006".

Reverse design A design consisting of:

(a) representations of:

(i) a television tower; and

(ii) a historical television camera; and

(iii) radiating electromagnetic waves; and

(b) the inscriptions:

(i) "FIFTY YEARS OF AUSTRALIAN TELEVISION"; and

(ii) "1 DOLLAR";

and that may also include the letter "A".

Item 2 \$1 coin

Denomination

Standard composition Copper, aluminium and nickel

Standard weight and allowable variation

 $9.00g \pm 0.280g$ 

Maximum diameter 25.12mm Maximum thickness 2.80mm Circular

Edge 14 segments, of which 7 are milled and 7 are plain

Shape

Obverse design

An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

- (a) "ELIZABETH II"; and
- (b) "AUSTRALIA 2006".

Reverse design

A design consisting of:

- (a) representations of:
  - (i) a television tower; and
  - (ii) a historical television camera; and
  - (iii) radiating electromagnetic waves; and
- (b) the inscriptions:
  - (i) "FIFTY YEARS OF AUSTRALIAN TELEVISION"; and
  - (ii) "1 DOLLAR"; and
- (c) one or more of the letters "A", "B", "C", "M", "S", "H", "P" and "TV".

# Item 3 \$5 coin

**Denomination** \$5

**Standard composition** At least 99.9% silver

Standard weight and allowable variation

 $36.31g \pm 0.54g$ 

Maximum diameter38.94mmMaximum thickness3.50mmShapeCircular

Edge Continuously milled

Obverse An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

- (a) "ELIZABETH II"; and(b) "AUSTRALIA 2006"; and
- (c) "5 DOLLARS".

Reverse

A design consisting of:

- (a) a representation of the ship Duyfken and a compass;
- (b) the following inscriptions and images:
  - (i) "VOYAGE OF DISCOVERY" and "DUYFKEN";
  - (ii) "1606" and "2006";
  - (iii) a tulip (representing a Dutch Privy Mark);
  - (iv) the outline of a ship (representing a Dutch Mint Mark).

# Item 4 \$5 coin

**Denomination** \$5

Standard composition Copper, zinc, aluminium and tin

Standard weight and 20

 $20.00g \pm 0.72g$ 

allowable variation

Maximum diameter38.94mmMaximum thickness2.82mmShapeCircular

Edge Continuously milled

Obverse An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

(a) "ELIZABETH II"; and(b) "AUSTRALIA 2006"; and

(c) "5 DOLLARS".

**Reverse** A design consisting of:

(a) a representation of the ship Duyfken and a compass;

(b) the inscriptions:

(i) "VOYAGE OF DISCOVERY" and "DUYFKEN"; and

(ii) "1606" and "2006"; and

(iii) "GZ".

## Item 5 \$10 coin

**Denomination** \$10

**Standard composition** At least 99.9% gold

Standard weight and allowable variation

 $5.00g \pm 0.030g$ 

Maximum diameter20.10mmMaximum thickness1.40mmShapeCircular

Edge Continuously milled

**Obverse** An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

(a) "ELIZABETH II"; and(b) "AUSTRALIA 2006"; and

(c) "10 DOLLARS".

**Reverse** A design consisting of:

(a) a representation of the ship Duyfken and a compass;

(b) the following inscriptions and images:

(i) "VOYAGE OF DISCOVERY" and "DUYFKEN";

(ii) "1606" and "2006";

(iii) a tulip (representing a Dutch Privy Mark);

(iv) the outline of a ship (representing a Dutch Mint Mark).

Item 6	\$1 coin	
Denomination	\$1	
Standard composition	Copper, aluminium and nickel	
Standard weight and allowable variation	$9.00g \pm 0.280g$	
Maximum diameter	25.12mm	
Maximum thickness	2.80mm	
Shape	Circular	
Edge	14 segments, of which 7 are milled and 7 are plain	
Obverse design	An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the inscriptions:	
	(a) "ELIZABETH II"; and	
	(b) "AUSTRALIA 2006".	
Reverse design	A design consisting of:	
	(a) the logo of the Melbourne 2006 Commonwealth Games; and	
	(b) a group of abstract lines and patterns (symbolising the water, land and the hills surrounding Melbourne); and	
	(c) the inscriptions:	
	(i) "XVIII COMMONWEALTH GAMES"; and	
	(ii) "1 DOLLAR"; and	
	(iii) "M".	

Item 7	50 cent coin

**Denomination** 50 cents

**Standard composition** At least 99.9% silver, partially plated with 24ct gold

Standard weight and allowable variation

 $18.24g \pm 0.40g$ 

Maximum diameter31.65mmMaximum thickness2.80mm

Shape Dodecagonal

**Edge** Plain

Obverse design An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

(a) "ELIZABETH II"; and(b) "AUSTRALIA 2006".

**Reverse design** A design consisting of:

- (a) in the centre a gold plated circle that includes:
  - (i) a representation of the Commonwealth Crown; and
  - (ii) a line pattern showing the number 80; and
  - (iii) the inscription "E II R";surrounded by flags; and
- (b) in an outer ring:
  - (i) alternating flags of Australia and the United Kingdom; and
  - (ii) the inscription "50".

#### Item 8 50 cent coin

**Denomination** 50 cents

Standard composition Copper and nickel

Standard weight and allowable variation

 $15.55g \pm 0.40g$ 

Maximum diameter31.65mmMaximum thickness2.80mm

**Shape** Dodecagonal

**Edge** Plain

Obverse design An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

(a) "ELIZABETH II"; and(b) "AUSTRALIA 2006".

**Reverse design** A design consisting of:

- (a) in the centre a circle that includes:
  - (i) a representation of the Commonwealth Crown; and
  - (ii) a line pattern showing the number 80; and
  - (iii) the inscription "E II R"; surrounded by flags; and
- (b) in an outer ring:
  - (i) alternating flags of Australia and the United Kingdom; and
  - (ii) the inscription "50".

# Item 9 50 cent coin

**Denomination** 50 cents

**Standard composition** At least 99.9% silver, partially plated with 24ct gold

Standard weight and allowable variation

 $18.24g\pm0.40g$ 

Maximum diameter31.65mmMaximum thickness2.80mm

**Shape** Dodecagonal

**Edge** Plain

**Obverse design** An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

(a) "ELIZABETH II"; and

(b) "AUSTRALIA 2006".

**Reverse design** A design consisting of:

- (a) in the centre a circle that includes:
  - (i) a representation of a globe; and
  - (ii) a series of outline maps of Australia, growing larger from the globe; and
  - (iii) a star;

which represent the Queen's link with Australia; and

- (b) in a gold plated outer ring:
  - (i) a series of representations of Her Majesty's Crown; and
  - (ii) the inscription "50".

# Item 10 50 cent coin

**Denomination** 50 cents

**Standard composition** Copper and nickel

Standard weight and

allowable variation

 $15.55g \pm 0.40g$ 

Maximum diameter 31.65mm

Maximum thickness 2.80mm

Shape Dodecagonal

**Edge** Plain

**Obverse design** An effigy of Queen Elizabeth II, and the initials "IRB", surrounded by the

inscriptions:

- (a) "ELIZABETH II"; and
- (b) "AUSTRALIA 2006".

#### **Reverse design** A design consisting of:

- (a) in the centre a circle that includes:
  - (i) a representation of a globe; and
  - (ii) a series of outline maps of Australia, growing larger from the globe; and
  - (iii) a star;

which represent the Queen's link with Australia; and

- (b) in an outer ring:
  - (i) a series of representations of Her Majesty's Crown; and
  - (ii) the inscription "50".