

RIO TINTO PLC
Form 6-K
March 16, 2010

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**SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, DC 20549
FORM 6-K
REPORT OF FOREIGN PRIVATE ISSUER
PURSUANT TO RULE 13A-16 OR 15D-16 OF
THE SECURITIES EXCHANGE ACT OF 1934
For 15 March 2010**

Commission file number: 001-10533

Commission file number: 000-20122

Rio Tinto plc

(Translation of registrant's name into English)

**Rio Tinto Limited
ABN 96 004 458 404**

(Translation of registrant's name into English)

**2 Eastbourne Terrace
London, W2 6LG, United Kingdom**

(Address of principal executive offices)

**Level 33, 120 Collins Street
Melbourne, Victoria 3000, Australia**

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of
Form 20-F or Form 40-F:

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by
Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by
Regulation S-T Rule 101(b)(7):

Indicate by check mark whether by furnishing the information contained in this Form, the registrant
is also thereby furnishing the information to the Commission pursuant to
Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If Yes is marked, indicate below the file number assigned to the registrant in connection
with Rule 12g3-2(b): 82- _____

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EXHIBITS

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EXHIBITS

- 99.1 15 March 2010 Annual report Annual report 2009.
 - 99.2 15 March 2010 Annual review Annual review 2009.
 - 99.3 15 March 2010 Notice of annual general meeting 2010 Rio Tinto plc.
 - 99.4 15 March 2010 Notice of annual general meeting 2010 Rio Tinto Limited.
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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrants have duly caused this report to be signed on their behalf by the undersigned, thereunto duly authorised.

Rio Tinto plc
(Registrant)

Rio Tinto Limited
(Registrant)

By /s/ Ben Mathews

By /s/ Ben Mathews

Name Ben Mathews
Title Secretary

Name Ben Mathews
Title Assistant Secretary

Date 16 March 2010

16 March 2010