RIO TINTO PLC Form 6-K January 15, 2009

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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

Commission file number: 001-10533 Commission file number: 000-20122

For the month of December 2008

Rio Tinto plc

Rio Tinto Limited ABN 96 004 458 404

(Translation of registrant s name into English)

(Translation of registrant s name into English)

5 Aldermanbury Square, London, EC2V 7HR, United Kingdom Level 33, 120 Collins Street Melbourne, Victoria 3000, Australia

(Address of principal executive offices)

(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 b Form 40-F o

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): o

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): o

Indicate by check mark whether the registrant 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 o No b

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

99.1	10 December 2008	Operating review: Rio Tinto commits to reduce net debt by \$10 billion by end of 2009
99.2	11 December 2008	Divestment: Rio Tinto joint venture Richards Bay Minerals reaches agreement on 26 per cent BBBEE transaction
99.3	11 December 2008	Capital project: Further update on Simandou

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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 Rio Tinto Limited

(Registrant) (Registrant)

By /s/ Ben Mathews By /s/ Ben Mathews

NameBen MathewsNameBen MathewsTitleSecretaryTitleAssistant Secretary

Date 15 January 2009 Date 15 January 2009