ASX listing rule 4.3A

Appendix 4E Financial year ended 31 December 2009

This information should be read in conjunction with Woodside's 2009 Annual Report (which includes the 2009 Financial Report).

Name of entity

Woodside Petroleum Ltd.

ABN or equivalent company reference 55 004 898 962

Results for Announcement to the Market

Revenue from ordinary activities	Decreased 27	Decreased 27.3% ⁽¹⁾ to A\$4,352m	
Profit from ordinary activities after tax attributable to member		Increased 2.1% ⁽¹⁾ to A\$1,824m	
Net profit from the period attributable to members	Increased 2.1	Increased 2.1% ⁽¹⁾ to A\$1,824m	
	Amount per security	Franked amount per security	
Dividends			
Final dividend Interim dividend	Ordinary 55¢ Ordinary 55¢	Ordinary 55¢ Ordinary 55¢	
Previous corresponding period ⁽¹⁾ :			
Final dividend Interim dividend	Ordinary 55¢ Ordinary 80¢	Ordinary 55¢ Ordinary 80¢	
Ex-dividend date		1 March 2010	
Record date for determining entitlements to the final dividend		5 March 2010	
Payment date for the final dividend The Dividend Reinvestment Plan (DRP) remains activated for the 2009 final divide		31 March 2010 nd payment.	
An explanation of the results is included in the ASX release of 24 February 2010 and the 2009 Annual Report.			
⁽¹⁾ Comparisons are made to the financial year ended 31 December 2008.			
	31 December 2009	31 December 2008	
Net tangible asset per security	\$13.18	\$9.91	