Rule 3.8A

Appendix 3E

Daily share buy-back notice (except minimum holding buy-back and selective buy-back)

Information and documents given to ASX become ASX's property and may be made public. Introduced 1/9/99. Origin: rule 3.6, Appendix 7C. Amended 30/9/2001, 11/01/10

Name of entity	ABN/ARSN
CSL Limited	99 051 588 348

We (the entity) give ASX the following information.

Information about buy-back

1 Type of buy-back

On-market

2 Date Appendix 3C was given to ASX

18 August 2010

Total of all shares/units bought back, or in relation to which acceptances have been received, before, and on, previous day

		Before previous day	Previous day
3	Number of shares/units bought back or if buy-back is an equal access scheme, in relation to which acceptances have been received	1,528,383	778,133
4	Total consideration paid or payable for the shares/units	\$49,176,741	\$24,780,735

⁺ See chapter 19 for defined terms.

		Before previous day	Previous day
5	If buy-back is an on-market buy-	highest price paid:	highest price paid:
	back	\$32.28 date: 15 September 2010	\$32.07 lowest price paid:
			\$31.79
		lowest price paid: \$32.05	highest price allowed
		date: 16 September 2010	under rule 7.33: \$33.84

Participation by directors

6 Deleted 30/9/2001.

N/A		

How many shares/units may still be bought back?

7 If the company/trust has disclosed an intention to buy back a maximum number of shares/units
- the remaining number of shares/units to be bought back

Up to the number of shares with an aggregate buyback consideration of A\$826,042,524

Compliance statement

1. The company is in compliance with all Corporations Act requirements relevant to this buy-back.

or, for trusts only:

- 1. The trust is in compliance with all requirements of the Corporations Act as modified by Class Order 07/422, and of the trust's constitution, relevant to this buy-back.
- 2. There is no information that the listing rules require to be disclosed that has not already been disclosed, or is not contained in, or attached to, this form.

⁺ See chapter 19 for defined terms.