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.

Name of entity	ABN/ARSN
James Hardie Industries plc	097 829 895

We (the entity) give ASX the following information.

Information about buy-back

1 Type of buy-back

On-market buy-back

2 Date Appendix 3C was given to ASX

1 August 2016

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	965,032	165,775
4	Total consideration paid or payable for the shares/units	\$21,374,264	\$3,707,326

		Before previous day	Previous day
5	If buy-back is an on-market buy-	Highest price paid:	Highest price paid:
5	back	A\$22.59	A\$22.47
		Lowest price paid: A\$21.90	Lowest price paid: A\$22.23
			Highest price allowed under rule 7.33: A\$23.2739

How many shares/units may still be bought back?

6	If the company/trust has disclosed an intention to buy back a	4,959,326 ordinary shares/CUFS
an intention to buy back a maximum number of shares/units – the remaining number of shares/units to be bought back	The company intends to buy ordinary shares/CUF with an aggregate value of up to US\$100 million. The remaining shares to be bought back is based on the maximum number of 6,090,133 ordinary shares/CUFS calculated in the Appendix 3C released on the 1st August 2016.	
		The final maximum number of shares/CUFS will depend upon market price and exchange rate movements over the buyback period.

Compliance statement

- 1. The company is in compliance with all Corporations Act requirements 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.

Sign here: /s/

/s/ Natasha Mercer (Company Secretary) Date: 23 August 2016

Print name:

Natasha Mercer

== == == == ==