Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	5E Advanced Materials, Inc.
ABN	655 137 170

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Graham van't HOFF
Date of last notice	24 January 2025

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	-
Date of change	20 February 2025
No. of securities held prior to change	Direct Interests 59,796 Shares of common stock (Common Stock) 109,735 Restricted Share Units (RSUs) Indirect Interests Nil
Class	Common Stock RSUs
Number acquired	Nil

⁺ See chapter 19 for defined terms.

01/01/2011 Appendix 3Y Page 1

Number disposed	Nil
Value/Consideration	Nil
Note: If consideration is non-cash, provide details and estimated valuation	
No. of securities held after change	Direct Interests
	2,599 Common Stock
	4,770 RSUs
	Indirect Interests
	Nil
Nature of change	Change in the number of securities held following implementation of the entity's 23-
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	for-1 share consolidation.

Part 2 - Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	Not Applicable
Nature of interest	Not Applicable
Name of registered holder (if issued securities)	Not Applicable
Date of change	Not Applicable
No. and class of securities to which interest related prior to change	Not Applicable
Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	Not Applicable
Interest disposed	Not Applicable
Value/Consideration	Not Applicable
Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	Not Applicable

Part 3 - +Closed period

⁺ See chapter 19 for defined terms.

Were the interests in the securities or contracts detailed above traded during a ⁺ closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	-
If prior written clearance was provided, on what date was this provided?	-

01/01/2011

⁺ See chapter 19 for defined terms.

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	5E Advanced Materials, Inc.
ABN	655 137 170

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Barry DICK
Date of last notice	24 January 2025

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder)	-
Note: Provide details of the circumstances giving rise to the relevant interest.	
Date of change	20 February 2025
No. of securities held prior to change	Direct Interests
	444 Shares of common stock (Common Stock)
	47,465 Restricted Share Units (RSUs)
	Indirect Interests
	Nil
Class	Common Stock
	RSUs
Number acquired	Nil

⁺ See chapter 19 for defined terms.

01/01/2011 Appendix 3Y Page 1

Number disposed	Nil	
Value/Consideration	Nil	
Note: If consideration is non-cash, provide details and estimated valuation		
No. of securities held after change	Direct Interests	
	19 Common Stock	
	2,063 RSUs	
	Indirect Interests	
	Nil	
Nature of change	Change in the number of securities he	
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	following implementation of the entity's 23-for-1 share consolidation.	

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	Not Applicable
Nature of interest	Not Applicable
Name of registered holder (if issued securities)	Not Applicable
Date of change	Not Applicable
No. and class of securities to which interest related prior to change	Not Applicable
Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	Not Applicable
Interest disposed	Not Applicable
Value/Consideration	Not Applicable
Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	Not Applicable

 $[\]boldsymbol{+}$ See chapter 19 for defined terms.

Part 3 – *Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺ closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	-
If prior written clearance was provided, on what date was this provided?	-

⁺ See chapter 19 for defined terms.

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	5E Advanced Materials, Inc.
ABN	655 137 170

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Bryn Jones
Date of last notice	24 January 2025

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	-
Date of change	20 February 2025
No. of securities held prior to change	Direct Interests
	47,465 Restricted Share Units (RSUs)
	Indirect Interests
	Nil
Class	RSUs
Number acquired	Nil
Number disposed	Nil

01/01/2011 Appendix 3Y Page 1

⁺ See chapter 19 for defined terms.

Value/Consideration	Nil
Note: If consideration is non-cash, provide details and estimated valuation	
No. of securities held after change	Direct Interests
	2,063 RSUs
	Indirect Interests
	Nil
Nature of change	Change in the number of securities held following implementation of the entity's 23-
Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	for-1 share consolidation.

Part 2 - Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	Not Applicable
Nature of interest	Not Applicable
Name of registered holder (if issued securities)	Not Applicable
Date of change	Not Applicable
No. and class of securities to which interest related prior to change	Not Applicable
Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	Not Applicable
Interest disposed	Not Applicable
Value/Consideration	Not Applicable
Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	Not Applicable

 $[\]boldsymbol{+}$ See chapter 19 for defined terms.

Part 3 – *Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺ closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	-
If prior written clearance was provided, on what date was this provided?	-

⁺ See chapter 19 for defined terms.

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	5E Advanced Materials, Inc.
ABN	655 137 170

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Paul WEIBEL
Date of last notice	24 January 2025

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	-
Date of change	20 February 2025
No. of securities held prior to change	Direct Interests
	12,605 Shares of common stock (Common Stock)
	30,646 Restricted Share Units (RSUs)
	282,797 Performance Share Units (PSUs)
	50,000 Options Expiring 01-Jun-2025 EX USD \$14.62
	200,000 Options Expiring 01-Oct-2025 EX USD \$16.45
	Indirect Interests
	Nil

⁺ See chapter 19 for defined terms.

01/01/2011

Class	Common Stock	
	RSUs	
	PSUs	
	Options	
Number acquired	Nil	
Number disposed	Nil	
Value/Consideration	Nil	
Note: If consideration is non-cash, provide details and estimated valuation		
No. of securities held after change	Direct Interests	
	548 Common Stock	
	2,391 RSUs	
	12,294 PSUs	
	2,173 Options Expiring 01-Jun-2025 EX USD \$336.26	
	8,695 Options Expiring 01-Oct-2025 EX USD \$378.35	
	Indirect Interests	
	Nil	
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Change in the number of securities held following implementation of the entity's 23-for-1 share consolidation. Additionally, the number of securities held after the change includes 1,060 additional RSUs (24,391 RSUs on a pre-consolidation basis) that were erroneously excluded from Mr. Weibel's Appendix 3X filed on 24 January 2025.	

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	Not Applicable
Nature of interest	Not Applicable
Name of registered holder (if issued securities)	Not Applicable

 $[\]boldsymbol{+}$ See chapter 19 for defined terms.

Date of change	Not Applicable
No. and class of securities to which interest related prior to change	Not Applicable
Note: Details are only required for a contract in relation to which the interest has changed	
Interest acquired	Not Applicable
Interest disposed	Not Applicable
Value/Consideration	Not Applicable
Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	Not Applicable

Part 3 – *Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺ closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	-
If prior written clearance was provided, on what date was this provided?	-

01/01/2011

⁺ See chapter 19 for defined terms.