

Appendix 3X

Initial 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 30/9/2001.

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

We (the entity) give ASX the following information under listing rule 3.19A.1 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Paul WEIBEL
Date of appointment	22 January 2025

Part 1 - Director's relevant interests in securities of which the director is the registered holder

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.

Number & class of securities
12,605 Shares of Common Stock
30,646 Restricted Share Units
282,797 Performance Share Units
50,000 Options Expiring 01-Jun-2025 EX USD \$14.62
200,000 Options Expiring 01-Oct-2025 EX USD\$16.45

+ See chapter 19 for defined terms.

Part 2 – Director's relevant interests in securities of which the director is not the registered holder

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

Name of holder & nature of interest	Number & class of Securities
<p>Note: Provide details of the circumstances giving rise to the relevant interest.</p> <p>Nil</p>	

Part 3 – 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	-
Name of registered holder (if issued securities)	-
No. and class of securities to which interest relates	-

+ See chapter 19 for defined terms.