actions necessary to correct the research record. The administrative actions range from minimal restrictions (Group I Actions) to severe restrictions (Group III Actions), and do not include possible criminal sanctions.

- (1) Group I Actions.
- (i) Send a letter of reprimand to the individual or institution.
- (ii) Require as a condition of an award that for a specified period of time an individual, department, or institution obtain special prior approval of particular activities from NASA.
- (iii) Require for a specified period of time that an institutional official other than those guilty of research misconduct certify the accuracy of reports generated under an award or provide assurance of compliance with particular policies, regulations, guidelines, or special terms and conditions.
 - (2) Group II Actions.
- (i) Restrict for a specified period of time designated activities or expenditures under an active award.
- (ii) Require for a specified period of time special reviews of all requests for funding from an affected individual, department, or institution to ensure that steps have been taken to prevent repetition of the research misconduct.
 - (3) Group III Actions.
- (i) Immediately suspend or terminate an active award.
- (ii) Debar or suspend an individual, department, or institution from participation in NASA programs for a specified period of time.
- (iii) Prohibit participation of an individual as a NASA reviewer, advisor, or consultant for a specified period of time.
- (b) In deciding what actions are appropriate when research misconduct is found, NASA officials should consider the seriousness of the misconduct, including, but not limited to:
- (i) The degree to which the misconduct was knowing, intentional, or reckless;
- (ii) Whether the misconduct was an isolated event or part of a pattern;
- (iii) Whether the misconduct had a significant impact on the research record, research subjects, or other researchers, institutions, or the public welfare.

§1275.107 Adjudication.

- (a) The NASA Adjudication Official must review and evaluate the investigation report and the evidentiary record required to be transmitted pursuant to §1275.102(d) and (e). The NASA Adjudication Official may initiate further investigations, which may include affording the Respondent another opportunity for comment, before issuing a decision regarding the case. The NASA Adjudication Official may also return the investigation report to the OIG with a request for further fact-finding or analysis.
- (b) Based on a preponderance of the evidence, the NASA Adjudication Official shall issue a decision setting forth the Agency's findings as to whether research misconduct has occurred and recommending appropriate administrative actions that may be undertaken by NASA in response to research misconduct determined to have occurred. The NASA Adjudication Official shall render a decision within 30 days after receiving the investigation report and evidentiary record, or after completion of any further proceedings. The NASA Adjudication Official may extend this period of time for good cause.
- (c) The decision shall be sent to the Respondent, to the Respondent's institution, and, if appropriate, to the Complainant. If the decision confirms the alleged research misconduct, it must include instructions on how to pursue an appeal to the NASA Appeals Official. The decision shall also be transmitted to the NASA Office of the Chief Scientist and the OIG.

§ 1275.108 Appeals.

- (a) The Respondent may appeal the decision of the NASA Adjudication Official by notifying the NASA Appeals Official in writing of the grounds for appeal within 30 days after Respondent's receipt of the decision. If the decision is not appealed within the 30-day period, the decision becomes the final Agency action insofar as the findings are concerned.
- (b) The NASA Appeals Official shall inform the Respondent of a final determination within 30 days after receiving the appeal. The NASA Appeals Official may extend this period of time for good

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cause. The final determination may affirm, overturn, or modify the decision of the NASA Adjudication Official and shall constitute the final Agency action insofar as the findings are concerned. The final determination shall also be transmitted to the NASA Office of the Chief Scientist and the OIG.

(c) Once final Agency action has been taken pursuant to paragraphs (a) or (b) of this section, the recommendations for administrative action shall be sent to the relevant NASA components for further proceedings in accordance with applicable laws and regulations.

APPENDIX TO PART 1275—RESEARCH MISCONDUCT

NASA RESEARCH DISCIPLINES AND RESPECTIVE ASSOCIATED ENTERPRISES

 ${\bf 1.\ Aeronautics\ Research-Aeronautics\ Enterprise}$

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- 2. Space Science Research—Space Science Enterprise
- 3. Earth Science Research and Applications— Earth Science Enterprise
- 4. Biomedical Research—Biological and Physical Research Enterprise
- 5. Fundamental Biology—Biological and Physical Research Enterprise
- 6. Fundamental Physics—Biological and Physical Research Enterprise
- 7. Research for Exploration Systems not covered by the disciplines above—Exploration Systems Enterprise
- 8. Other engineering research not covered by disciplines above—NASA Chief Engineer
- 9. Other technology research not covered by disciplines above—NASA Chief Technologist

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