National Science Foundation

Subpart B—Prohibited Acts, Exceptions

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Source: 58 FR 34719, June 29, 1993, unless otherwise noted.

Subpart A—Introduction

§ 671.1 Purpose of regulations.

The purposes of these regulations in part 671 are to protect the Antarctic environment and dependent and associated ecosystems, to preserve Antarctica’s value as an area for the conduct of scientific research, and to implement the Antarctic Conservation Act of 1978, Public Law 95–541, 92 Stat. 2048 (16 U.S.C. 2401 et seq.).

Antarctic hazardous waste means any waste consisting of or containing one or more designated pollutants.

Antarctica means the area south of 60 degrees south latitude.

Banned substance means any polychlorinated biphenyls (PCBs), non-sterile soil, polystyrene beads, plastic chips or similar loose polystyrene packing material, pesticides (other than those required for scientific, medical or hygiene purposes) or other substance designated as such under subpart E of this part.

Designated pollutant means any substance designated as such by the Director pursuant to subpart E of this part; any pesticide, radioactive substance, or substance consisting of or containing any chemical listed by source, generic or chemical name at 40 CFR 61.01, Table 116.4A of 40 CFR 116.4; subpart D of 40 CFR part 261, 40 CFR 302.4, part 355, and part 372; and any substance which exhibits a hazardous waste characteristic as defined in subparts B and C of 40 CFR part 261; but shall not include any banned substance.

Director means the Director of the National Science Foundation, or an officer or employee of the Foundation designated by the Director.

Incinerate or Incineration means the processing of material by mechanisms that (1) involve the control of combustion air and/or fuel so as to maintain adequate temperature for efficient combustion; (2) contain the combustion reaction in an enclosed device with sufficient residence time and mixing for complete processing; and (3) control emission of gaseous or particulate combustion products.

Master permit means a permit issued to a federal agency, or its agents or contractors, or any other entity, covering activities conducted in connection with USAP or other group activities in Antarctica.

NSF or Foundation means the National Science Foundation.

Open burning means combustion of any material by means other than incineration.

Permit means a permit issued pursuant to subpart C of this part.

§ 671.3 Definitions.

(a) Definitions. In this part: