F. No. 3-37/2017-AHT (RGM)

Government of India Ministry of Agriculture and Farmers' Welfare Department of Animal Husbandry & Dairying

> Krishi Bhawan, New Delhi The 3rd May 2019

Subject: Implementation of Minimum Standard Protocol in semen production at semen stations in the country.

The undersigned is directed to state that it has been decided that "Minimum Standard Protocol (MSP), for semen production 2019", shall be followed by all semen stations in the country under the control of State Governments/ State Livestock Development Boards/Dairy Cooperatives/NGOs and private agencies. Further, it is stated that it has been noted that some of the high genetic merit bulls available at the semen stations are not meeting standards and specifications as prescribed in the MSP and this is leading to poor genetic gain among bovine population. Bulls below standards and specifications are required to be taken out of semen station on an immediate basis. States/agencies managing semen stations should induct only those bulls which are produced under organized scientific breeding programmes (PT/PS/ETT/IVF/genomics etc). MSP for semen production is available on the website of this Department (www.dahd.nic.in).

It is requested that HGM bulls available at the semen stations which are not 2. meeting standards and specifications as prescribed in the MSP for semen production shall be removed from production on an immediate basis without any further delay. States/agencies engaged in semen production shall submit requirement of bulls breed wise to the bull distribution committee or to this Department. Semen stations maintaining bulls below MSP shall not be graded and will not be allowed to sell 2007 3/5/2019 semen doses for use in breeding implemented under RGM.

(Dr. Bhushan Tyagi)

Assistant Commission (AH)

Distribution to:

- 1. Principal Secretary State Animal Husbandry Department of all States As per the list
- 2. Director and CEOs of Livestock Development Board of all States as per the

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