Message

From: Bohnenblust, Eric [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=0331C49AEB404367AD226F6BD10D795D-BOHNENBLUST]
Sent: 4/23/2020 11:27:36 AM
To: Nathan Rose [nathan.rose@oxitec.com]; Mendelsohn, Mike [Mendelsohn.Mike@epa.gov]
CC: kmatthews@wiley.law
Subject: RE: Oxitec manufacturing establishments

Nathan,

Thanks for this.

Best,

Eric Bohnenblust, Ph.D
Senior Biologist
Emerging Technologies Branch (ETB)
Biopesticides and Pollution Prevention Division (BPPD)
Phone: 703-347-0426
Email: Bohnenblust.eric@epa.gov

From: Nathan Rose <nathan.rose@oxitec.com>
Sent: Thursday, April 23, 2020 7:21 AM
To: Bohnenblust, Eric <Bohnenblust.Eric@epa.gov>; Mendelsohn, Mike <Mendelsohn.Mike@epa.gov>
Cc: kmatthews@wiley.law
Subject: Oxitec manufacturing establishments

Hi Eric and Mike
Here is confirmation by email, as requested, regarding OX5034 manufacturing establishments. The same information will be provided later today in a supplemental volume, as requested.

UK Production facilities are located at:
71 and 37C Innovation Drive, Milton Park, Abingdon, Oxfordshire, United Kingdom, OX14 4RQ. Oxitec's UK facilities are a registered Pesticide Producing Establishment (Establishment No. 93167-GBR-1).
All production of OX5034 eggs will take place in the UK. These processes have been described fully in the relevant volumes and involve rearing female OX5034 to produce eggs, which includes the use of blood feeding to enable females to lay eggs, and tetracycline-class antibiotic usage (specifically, doxycycline) in larval rearing to enable female OX5034 survival to adulthood. Eggs will be shipped to facilities in the USA for adult rearing and field deployment of eggs, as described in the Field Trial Protocol (Section G) of this EUP application.

As described in the Field Trial Protocol (Section G of this EUP application), OX5034 will be deployed in Monroe County, FL and Harris County, TX.

Production facilities in Monroe County, FL will be used for adult rearing of OX5034 male mosquitoes for release. Additionally, components of the Mosquito Rearing Box (e.g. larval diet, etc.) may be formulated from raw materials in this facility, and Mosquito Rearing Boxes assembled for deployment. No egg production (involving blood feeding or tetracycline usage) will take place in this facility, and all OX5034 eggs used will be shipped from Oxitec's UK facilities.
Production facilities will be located at:
Florida Keys Mosquito Control District, 503 107th Street Gulf, Marathon, FL, 33050.

Production facilities in Harris County, TX will be used for adult rearing of OX5034 male mosquitoes for release. Additionally, components of the Mosquito Rearing Box (e.g. larval diet, etc.) may be formulated from raw materials in this facility, and Mosquito Rearing Boxes assembled for deployment. No egg production (involving blood feeding or tetracycline usage) will take place in this facility, and all OX5034 eggs used will be shipped from Oxitec's UK facilities.
Production facilities will be located at:
Mosquito and Vector Control Division, 3330 Old Spanish Trail Bldg. D, Houston, TX, 77021.

Please don't hesitate to ask if you need further information.
Kind regards
Nathan

Nathan Rose, DPhil
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