

ON-FARM MONITORING OF ANTIMICROBIAL USE AND RESISTANCE IN U.S. BROILER PRODUCTION 0579-X

DESCRIPTION	TOTAL SAMPLE POPULATION	ESTIMATED RESPONSE RATE	ESTIMATED NUMBER OF RESPONDENTS	NUMBER OF RESPONSES PER RESPONDENT	TOTAL ANNUAL RESPONSES	TOTAL ANNUAL NON RESPONSES	HOURS PER RESPONSE	TOTAL HOURS FOR RESPONDENTS
Informed Consent	30	40.0%	12	1	12	18	0	2
Survey with Litter Sampling	36	100.0%	36	16	576	0	2	864
TOTAL	36		36		588	18		866
NOTE: Actual number of hours may vary due to rounding								
<p><sup>1</sup> Generally, the design is as follows. From the WATT list of the largest broiler producing companies in the U.S., 30 companies will be offered the chance to participate. From those, we expect 12 will agree to participate and will sign the informed consent form, indicating their willingness to continue in the study. There will be approximately 36 complexes sampled from those 12 companies. From the complexes, approximately 4 (between 4 and 8, depending on complex enrollment) farms will be selected from each complex quarterly. From each farm, one broiler house will be selected and survey information and biological sample collection will be performed. This means there will be approximately 576 total farms providing information annually. These numbers are presented at the complex level, as the study is longitudinal at the complex level, and assume that for the 12 companies expected to enroll, all of the complexes and farms within them will complete the data collection, congruent with previous iterations of the study.</p>								
<p><sup>2</sup>Estimated time for nonresponse for the informed consent is equal to 10 minutes (~0.17 hours per response) and for all other activities is assumed to be 2 minutes (~0.033 hours per response).</p>								



OMB CONTROL NO. 0579-0481

**TITLE OF INFORMATION COLLECTION REQUEST (ICR)** National Animal Health Monitoring System

*Additional line for ICR Title if title is too long.*

**PART I - ICR INFORMATION, POINT OF CONTACT, FEDERAL REGISTER NOTICE INFORMATION**

TYPE OF REQUEST ICR Renewal

POINT OF CONTACT (POC) Nia Washington-Plaskett

POC TELEPHONE NO. (301) 851-3354

DATE PREPARED 8/30/2024

PUBLIC COMMENT DOCKET NO. APHIS-2024-0020

FEDERAL REGISTER NOTICE 89 FR 54764

FEDERAL REGISTER DATE 7/2/2024

**PART II - SUMMARY OF ACTIVITIES**

ACTIVITY DESCRIPTION	AUTHORITY (U.S.C., CFR, or MANUAL)
Informed Consent <sup>1,2</sup>	7 U.S.C. 391
Informed Consent - Nonresponse	7 U.S.C. 391
Survey with Litter Sampling	7 U.S.C. 391
Survey with Litter Sampling - Nonresponse	7 U.S.C. 391

<sup>1</sup>Generally, the design is as follows: From the WATT list of the largest broiler producing companies consent form, indicating their willingness to continue in the study. There will be approximately 36 cc from each complex, quarterly. From each farm, one broiler house will be selected, and survey inform 4 (sample events occurring quarterly) = 576 total farms providing information annually. These numt data collection, congruent with previous iterations of the study.

<sup>2</sup>Estimated time for nonresponse for the informed consent is equal to 10 minutes (~0.17 hours per r

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FORM NO.	FORMAT	TYPE OF CHANGE	TYPE OF RESPONDENT	FIRST OCCURRENCE	TYPE OF RESPONSE	ESTIMATED ANNUAL NUMBER OF RESPONDENTS OR RECORDKEEPERS	ESTIMATED TOTAL ANNUAL RESPONSES
NAHMS Form 470	PDF, Info system	E	P1	X	I	12	12
	PDF, Info system	E	P1	X	I	18	18
NAHMS Form 471	PDF, Info system	E	P1		I	12	576
	PDF, Info system	E	P1		I	0	0

in the U.S., 30 companies will be offered the chance to participate. From those, we expect 12 companies will be sampled from those 12 companies. From the complexes, approximately 4 (between 4 and 8, depending on the number of complexes) biological sample collection will be performed. This means there will be approximately 36 (complexes) presented at the company level, assuming that for the 12 companies expected to enroll, all of the com

esponse) and for all other activities is assumed to be 2 minutes (~0.033 hours per response).

<b>DATE PREPARED</b>	8/30/2024
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<b>DATA SUMMARY</b>	
<b>TOTAL RESPONDENTS</b>	30
<b>TOTAL ANNUAL RESPONSES</b>	606
<b>% ELECTRONIC</b>	0%
<b>RESPONSES PER RESPONDENT</b>	20.200
<b>TOTAL BURDEN HOURS</b>	869
<b>HOURS PER RESPONSE</b>	1.43416
<b>% SMALL ENTITIES</b>	0%

<b>ESTIMATED HOURS PER RESPONSE OR ANNUAL HOURS PER RECORDKEEPER</b>	<b>ESTIMATED TOTAL ANNUAL BURDEN HOURS</b>
0.170	2
0.170	3
1.500	864
0.000	0

agree to participate and will sign the informed consent form. (including on complex enrollment) farms will be selected from the 12 companies) x 4 (farms sampled) x 4 (complexes and farms within them will complete the