

**DEPARTMENT OF  
AGRICULTURE**

**Regional Field Office XIII**

**Annual**

**Physical Accomplishment Report 2021**

**Livestock**

**CY 2021 CURRENT APPROPRIATION**

**As of December 31, 2021**

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
<b>LIVESTOCK</b>													
<b>PRODUCTION SUPPORT SERVICES</b>													
<b>1. UNIFIED NATIONAL ARTIFICIAL INSEMINATION PROGRAM (UNAIP)</b>													
<b>From BAI/PCC/ NDA production</b>													
Semens straws distributed	number	1,940	2,720	2,490	1,250	8,400	1,940	2,055	2,515	1,744	8,254	- 146	Most of AI Technicians were assigned in the ASF Quarantine post and no longer focus on AI activities due to ASF predicament, hence semen straws distribution was affected.

Programs/Activities/ Projects	Unit Measur e	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
<b>Animals inseminated</b>													
Cattle	number	190	285	225	50	750	223	262	190	253	928	178	Most of hired VBAIT's conducted AI Operations for cattle as majority have requested for the commodity.
Carabao	number	745	1,020	970	565	3,300	413	446	318	537	1,714	- 1,586	Due to ASF predicament, conduct of massive AI Activities were affected including those PCC AI related activities other than most of AI Technicians were tasked in the LGUs ASF Quarantine posts.
Goat	number	35	55	50	10	150	8	19	36	13	76	- 74	Most of AI Technicians were assigned in the ASF Quarantine post and no longer focus on AI activities due to ASF predicament, hence semen AI activities were affected.

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Offspring produced (from the inseminations of the previous year)													
Cattle	number	43	74	81	36	234	39	80	39	10	168	- 66	Most of AI Technicians were assigned in the ASF Quarantine post and no longer focus on AI activities including monitoring.
Carabao	number	180	180	108	72	540	47	62	41	21	171	- 369	Attributed to low AI activities of previous year due to travel restrictions
Goat	number	-	13	13	-	26	-	-	-	5	5	- 21	Attributed to low AI activities of previous year due to travel restrictions
<b>1. UNIFIED NATIONAL ARTIFICIAL INSEMINATION PROGRAM (UNAIP)</b>													
LN2 Procured (L)	liter	-	4,000	-	-	4,000	-	1,665	2,335	120	4,120	120	Accomplishment exceeded the target since there is weekly refilling of LN2 among hired VBAIT's field tanks for efficient AI Activities.

Programs/Activities/ Projects	Unit Measur e	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Chicken	head	1,900	4,800	4,500	3,315	14,515	2,017	2,495	4,465	4,300	13,277	- 1,238	Under target was due to the sudden changes in weather condition (very hot and rainy) that affected the breeders. Although vitamin supplementation and antibiotic therapy were executed, still, egg production was affected resulting to less chicks produced and distributed
Duck	head	3,250	3,140	2,400	1,210	10,000	2,617	2,369	2,880	3,498	11,364	1,364	Maintained animals already recovered from environmental stress hence contributes to higher production and number of farmers served per demand.
<b>1. LIVESTOCK ENTERPRISE MODULES</b>													
<b>Animals procured / Distributed</b>													
Cattle	head	-	40	-	-	40	-	-	40	-	40	-	
Carabao	head	-	-	40	-	40	-	-	-	40	40	-	
Goat	head	-	-	55	-	55	-	-	55	-	55	-	





Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Goat	head	40	40	40	40	40	40	40	40	40	40	-	
Swine	head	26	26	26	26	26	26	26	26	26	26	-	
<b>Animals Distributed</b>													
Goat	head	6	12	16	6	40	2	14	15	9	40	-	
Swine	head	55	100	105	60	320	10	111	63	-	184	- 136	Under accomplished due to ASF outbreak in our Del Monte Research Station since breeder stocks including its produced were infected and depopulated.
<b>Drugs distributed</b>													
<b>Antibiotics</b>													
Oxytetracycline LA 200mg/mL, 100ml	btl	-	-	75	-	75	-	6	69	-	75	-	
Marbofloxacin 2.5 g/ 100 mL, 100 ml	btl	-	-	75	-	75	-	-	75	-	75	-	
Trimetophrim-sulfa 40 mg/200 mg, 100ml	btl	-	-	75	-	75	-	-	75	-	75	-	
Tylosin 200 mg, 1 ml/10kg 100 mL	btl	-	-	75	-	75	-	10	65	-	75	-	

Programs/Activities/ Projects	Unit Measur e	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Fenbendazole 10% Suspension 1L	btl	-	400	-	-	400	-	65	335	-	400	-	
Ivermectin inj 10mg/ml (100 mL)	btl	-	150	-	-	150	-	33	117	-	150	-	
Levamisole 10% 100mg, 1kg r	Canniste	-	180	-	-	180	-	40	140	-	180	-	
Levamisole 10% 100mg, 10g	sachet	-	240	-	-	240	-	-	240	-	240	-	
<b>Vitamins</b>													
Elemental Iron (as iron dextran complex)100mg, B12 25 mcg, cobalt chloride 10 mcg with zinc 2 mcg, 100ml	btl	-	400	-	-	400	-	93	307	-	400	-	
Vit B1 8 mg, B2 4mg, B6 5mg, B12 20 mcg, Calcium pantothenate 12 mg, Nicotinamide 25 mg, Folic acid 15 mcg, liver extract 0.33 mL, 100 mL	btl	-	700	-	-	700	-	170	530	-	700	-	



Programs/Activities/ Projects	Unit Measur e	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Vit B1 8 mg, B2 4mg, B6 5mg, B12 20 mcg, Calcium pantothenate 12 mg, Nicotinamide 25 mg, Folic acid 15 mcg, liver extract 0.33 mL, 20 mL	btl	-	80	-	-	80	-	-	80	-	80	-	
Vitamin A 500,000I.U. D3 126,000 I.U. E 126,000 I.U, 100 mL	btl	-	1,500	-	-	1,500	-	332	1,168	-	1,500	-	
Butaphosphan 100 mg + Cyanocobalamin 50 mcg in), 100 mL	btl	-	400	-	-	400	-	-	400	-	400	-	
Electrolytes + Dextrose + Multivitamins + Glycine, 1kg	Canniste r	-	636	-	-	636	-	-	653	-	653	17	
Electrolytes + Dextrose + Multivitamins + Glycine, 20 gram pouch	sachet	-	360	-	-	360	-	-	360	-	360	-	
Acidifiers + Minerals+ Probiotics+ Electrolytes 1kg	Canniste r	-	100	-	-	100	-	25	75	-	100	-	
Vit ADEK + B1,B2,B3,B5,B6,B12 20g	sachet	-	3,982	-	-	3,982	-	-	3,982	-	3,982	-	

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Trypanosides - Diminazene aceturate w/ diluent, 20 ml	btl	-	-	1,499	-	1,499	-	126	1,373	-	1,499	-	
<b>Anesthetics/tranquilizer</b>													
Tiletamine Zolazepam (Zoletil 50), 5 ml/bot	btl	-	60	-	-	60	-	-	60	-	60	-	
Xylazine 100 mg/mL 50ml	btl	-	20	-	-	20	-	-	20	-	20	-	
Atropine sulfate 1mg/mL	ampules	-	100	-	-	100	-	-	100	-	100	-	
Epinephrine 1mg/mL	ampules	-	100	-	-	100	-	-	100	-	100	-	
Anti-inflammatory - Flunixin meoglumine 50 mg/mL 100 mL	btl	-	-	50	-	50	-	9	41	-	50	-	
<b>Biologics distributed</b>													
Hog Cholera Vaccine (Thiverval strain) Attenuated live Vaccine 10 dose/vial with diluent	vial	-	450	-	-	450	-	-	450	-	450	-	

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Live NCD Vaccine (B1 strain) in oral freeze-dried tablet 1000 dose/vial with diluent	vial	-	100	-	-	100	-	-	100	-	100	-	
Live NCD Vaccine (La Sota strain) in oral freeze-dried tablet 1000 dose/vial with diluent	vial	-	100	-	-	100	-	-	100	-	100	-	
Hemorrhagic septicemia Vaccine Pasteurella multocida Type B 100ml	vial	-	200	-	-	200	-	-	200	-	200	-	
<b>2. ANIMAL DISEASE PREVENTION AND CONTROL SUPPLIES AND MATERIALS SUPPORT</b>													
<b>ANIMAL DISEASE PREVENTION AND CONTROL SUPPLIES AND MATERIALS DISTRIBUTED</b>													
Disinfectants, gallon	cannister	-	-	230	-	230	-	-	230	-	230	-	

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks	
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL			
Others (vehicle disinfection system)	number	-	-	-	1	1	-	-	-	-	-	-	1	
<b>Refocused:</b>														
<b>Refocused:</b>														
NANO Gold (kits)	kits	-	55	-	-	55	-	-	10	-	10	-	45	The procurement for nano gold kits was cancelled as advised by NLP. Nonetheless, funds was used for the procurement of additional ten (10) RT-PCR kits. Said kits can test total of 2000 reactions or samples, hence much more efficient than with nano gold.
RT-PCR kits	kits	-	2	-	-	2	-	-	2	-	2	-	-	
Construction of vehicle disinfection Facility	Unit	-	-	1	-	1	-	-	-	-	-	-	1	Finalization of POW and DED contributed to the delay of the construction due to late identification of the LGU-beneficiary for the final location of the project. Nonetheless, Notice to proceed has been issued already.
Disinfectants (kg)	kg	-	270	-	-	270	-	-	270	-	270	-	-	
Personal Protective Equipment	pcs	-	250	-	-	250	-	-	250	-	250	-	-	




Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
		Q1	Q2	Q3	Q4	TOTAL	Q1	Q2	Q3	Q4	TOTAL		
Print and audio visual (including digital)	number	-	-	-	5,500	5,500	-	-	5,500	-	5,500	-	
Radio programs, TV Plugs/Jingles	number	2	-	-	-	2	2	-	-	-	2	-	
Information Campaign	number	-	1	-	-	1	1	1	-	-	2	1	Over accomplishment was due to re-conduct of ASF Info Caravan due to demand from LGUs and mandate from Program Directorate.
Meeting-Workshop Conducted	number	-	1	-	-	1	-	1	-	-	1	-	
<b>Extension Incentives Program:</b>													
AEW	number	178	-	-	-	178	182	171	171	171	171	-11	Retired AEWs had higher rate than its replacement, thus, savings were generated. Savings generated is used to fund the 4 AEWs endorsed. However for 2rd quarter some of the AEW's were dropped-out due to incomplete documents, others had filed for vacation leave, hence the Program was able to processed 171 AEW for the quarter.

Programs/Activities/ Projects	Unit Measure	Physical Targets					Physical Accomplishments					Variance	Remarks
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Meat Inspectors/Data Collectors	number	38	-	-	-	38	-	24	24	24	24	- 14	Out of 38 targeted data collectors to be provided with incentives only 24 were granted due to non submission of report to NMIS. Provision of incentives is report based.
<b>AGRICULTURAL AND FISHERY EQUIPMENT AND FACILITIES SUPPORT SERVICES (AFMEF)</b>													
LN2 Mother Tank	unit	-	3	-	-	3	-	-	3	-	3	-	
Vehicle Disinfection System	unit	-	-	2	-	2	-	-	-	2	2	-	
Incubator with hatcher	unit	-	25	-	-	25	-	-	25	-	25	-	

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