

## RESULTS OF REGULATORY PROGRAMME FOR CONTROL OF RESIDUES IN FOOD

COUNTRY	FAROE ISLANDS	DATE	30 - March - 2010
YEAR OF IMPLEMENTATION OF THE RESIDUE PLAN	2001		
ANIMAL SPECIES/PRODUCT	AQUACULTURE - FINFISH		

GROUP OF SUBSTANCES TO BE MONITORED	COMPOUND or MARKER RESIDUE	MATRIX ANALYSED	NUMBER OF SAMPLES		LEVEL OF ACTION (i.e. concentration above which a result is deemed non-compliant) [ $\mu\text{g}/\text{kg}$ ]	NUMBER OF NON COMPLIANT RESULTS (ABOVE LEVEL OF ACTION)
			PLANNED	TESTED		
A1. STILBENES	Diethylstilbestrol	muscle	40	40	1	0
	Hexoestrol	muscle	40	40	1	0
	Dienoestrol	muscle	40	40	1	0
A3. SYNTHETIC STEROIDS (WITH ANDROGENIC, GESTAGENIC OR ESTROGENIC ACTIVITY)	Methyltestosterone	muscle	40	40	1	0
	Trenbolone	muscle	40	40	2	0
	Testosterone	muscle	40	40	1	0
A6. CHLORAMPHENICOL	Chloramphenicol	muscle	15	15	0,3	0
A6. NITROFURANS						
Nitrofurantoin metabolite	AHD	muscle	15	15	1	0
Furaladone metabolite	AMOZ	muscle	15	15	1	0
Furazolidone metabolite	AOZ	muscle	15	15	1	0
Nitrofurazone metabolite	Semicarbazide	muscle	15	15	1	0
A6. OTHERS						
Nitroimidazoles	Dimetridazole	muscle	10	10	5	0
	HMMNI	muscle	10	10	5	0
	Metronidazole	muscle	10	10	5	0
	OH-Metronidazole	muscle	10	10	5	0
	Ronidazole	muscle	10	10	5	0
	OH-Ipronidazole	muscle	10	10	5	0
B1. ANTIBACTERIAL SUBSTANCES	Oxolinic acid (Quinolones)	liver	121	124	<200	0
	Flumequine (Quinolones)	liver	121	124	<200	0
Screening test	Florfenicol	liver	121	124	<200	0
	Tetracycline	liver	121	124	<200	0
	Sulfonamides v/trimethoprim	liver	121	124	<400	0
	<b>Beta-Lactams</b>					
	Penicillin G	muscle	5	6	25	0
	Benzyloxyphenylpenicillin	muscle	5	6	25	0
	Ampicillin	muscle	5	6	25	0
	Oxacillin	muscle	5	6	150	0
	Cloxacillin	muscle	5	6	150	0
	Dicloxacillin	muscle	5	6	150	0
	<b>Tetracyclines</b>					
	Chlortetracycline	muscle	5	6	50	0
	Epi-chlortetracycline	muscle	5	6	50	0
	Oxytetracycline	muscle	5	6	50	0
Epi-oxytetracycline	muscle	5	6	50	0	
Tetracycline	muscle	5	6	50	0	
Epi-tetracycline	muscle	5	6	50	0	
Doxycycline	muscle	5	6	50	0	
<b>Sulphonamides</b>						
Sulphathiazole	muscle	5	6	50	0	
Sulphaquinoxaline	muscle	5	6	50	0	
Sulphapyridine	muscle	5	6	50	0	
Sulphamethoxy-pyridazine	muscle	5	6	50	0	
Sulphamono-methoxine	muscle	5	6	50	0	
Sulphamethazine	muscle	5	6	50	0	
Sulphamerazine	muscle	5	6	50	0	
Sulphisoxazole	muscle	5	6	50	0	
Sulphadimethoxine	muscle	5	6	50	0	
Sulphadiazine	muscle	5	6	50	0	
Sulphachlor-pyridazine	muscle	5	6	50	0	
Sulphamethizole	muscle	5	6	50	0	
<b>Quinolones</b>						
Ciprofloxacin	muscle	5	6	50	0	
Enrofloxacin	muscle	5	6	50	0	
Danofloxacin	muscle	5	6	50	0	
Difloxacin	muscle	5	6	50	0	
Flumequine	muscle	5	6	150	0	
Marbofloxacin	muscle	5	6	200	0	
Nalidixic Acid	muscle	5	6	50	0	
Norfloxacin	muscle	5	6	50	0	
Oxolinic Acid	muscle	5	6	50	0	
Sarafloxacin	muscle	5	6	50	0	
<b>Macrolides</b>						
Tylosin	muscle	5	6	50	0	
Spiramycin	muscle	5	6	100	0	
Tilmicosin	muscle	5	6	25	0	
B2a. ANTHELMINTICS						
	Emamectin	muscle	48	48	100	0
	Abamectin,	muscle	48	48	100	0
	Doramectin	muscle	48	48	100	0
	Eprinomectin	muscle	48	48	100	0
	Moxidectin	muscle	48	48	100	0
	Deltamethrin	muscle	48	48	10	0
	Cypermethrin	muscle	48	48	25	0
B2f. OTHER PHARMACOLOGICALLY ACTIVE SUBSTANCES						

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			PLANNED	TESTED		
B3a. ORGANOCHLORINE COMPOUNDS INCLUDING PCBS	Dichlorvos	muscle	10	48	Not defined for fish	0
	Mevinphos	muscle	10	48	Not defined for fish	0
	HCB	muscle	10	48	Not defined for fish	0
	alpha HCH	muscle	10	48	Not defined for fish	0
	gamma HCH	muscle	10	48	Not defined for fish	0
	beta HCH	muscle	10	48	Not defined for fish	0
	Propetamphos	muscle	10	48	Not defined for fish	0
	Diazinon	muscle	10	48	Not defined for fish	0
	heptachlor	muscle	10	48	Not defined for fish	0
	Chlorpyrifos methyl	muscle	10	48	Not defined for fish	0
	Malaoxon	muscle	10	48	Not defined for fish	0
	aldrin	muscle	10	48	Not defined for fish	0
	Pirimiphos methyl	muscle	10	48	Not defined for fish	0
	Fenitrothion	muscle	10	48	Not defined for fish	0
	Malathion	muscle	10	48	Not defined for fish	0
	Chlorpyrifos	muscle	10	48	Not defined for fish	0
	Parathion	muscle	10	48	Not defined for fish	0
	trans heptachlor epoxide	muscle	10	48	Not defined for fish	0
	Allethrin	muscle	10	48	Not defined for fish	0
	Chlorfenvinphos	muscle	10	48	Not defined for fish	0
	alpha endosulphan	muscle	10	48	Not defined for fish	0
	Bromophos ethyl	muscle	10	48	Not defined for fish	0
	Tetracglorvinphos	muscle	10	48	Not defined for fish	0
	dieldrin	muscle	10	48	Not defined for fish	0
	beta endosulphan	muscle	10	48	Not defined for fish	0
	Carbophenothion	muscle	10	48	Not defined for fish	0
	pp DDE	muscle	10	48	Not defined for fish	0
	op DDT	muscle	10	48	Not defined for fish	0
	pp TDE	muscle	10	48	Not defined for fish	0
	pp DDT	muscle	10	48	Not defined for fish	0
	endosulphan sulfate	muscle	10	48	Not defined for fish	0
	PCB 28	muscle	10	48	Not defined for fish	0
	PCB 52	muscle	10	48	Not defined for fish	0
PCB 101	muscle	10	48	Not defined for fish	0	
PCB 118	muscle	10	48	Not defined for fish	0	
PCB 153	muscle	10	48	Not defined for fish	0	
PCB 138	muscle	10	48	Not defined for fish	0	
PCB 180	muscle	10	48	Not defined for fish	0	
Marker-PCBs	muscle	4	7	<20	0	
WHO - PCDD/F-TEQ	muscle	4	7	4 pg/g	0	
WHO-PCDD/F-PCB-TEQ	muscle	4	7	8 pg/g	0	
B3c. CHEMICAL ELEMENTS	Pb	muscle	53	53	0,30 mg/kg	0
	Cd	muscle	53	53	0,050 mg/kg	0
	Hg	muscle	53	53	0,50 mg/kg	0
B3d. MYCOTOXINS	AlfatoxinB1	Feed	5		Positive detection	0
	AlfatoxinB2	Feed	5		Positive detection	0
	AlfatoxinG1	Feed	5		Positive detection	0
	AlfatoxinG2	Feed	5		Positive detection	0
B3e. DYES	Malachite green	muscle	5	5		2
	Leukomalachite green	muscle	5	5		2
	Crystal Violet	muscle	5	5	Positive detection	0
	Crystal Violet-Leuco	muscle	5	5	Positive detection	0