FACTORS AFFECTING THE CHEMICAL COMPOSITION AND BACTERIOLOGICAL CONTENT OF SOME FRESH-WATER FISH

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THESIS

Submitted in Partial Fulfilment of Requirements for the degree

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MASTER OF SCIENCE

in

Environmental Sciences

Department of Agricultural Sciences
Institute of Environmental studies and Research
Ain Shams University

1994

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ACKNOWLEDGEMENT

The author wishes to express her immense gratitude to Prof. Dr. Neverty F. Gamal, Prof. of Food Science and Technology, Food Sci. Dept., Fac. of Agric., Ain Shams University, for her encouragement, supervision and valuable criticism through the years of study.

Thanks and gratefulness will not be enough words to express my great indebtdness to Dr. M. F. Khallaf, Associate Prof. of Food Science and Technology, Food Sci. Dept., Fac. of Agric., Ain Shams University. He was most generous with his knowledge, advice and time in guiding me throughout his supervision.

Special thanks are extended to Dr. H. M. Ebeid, Associate Prof. of Food Science and Technology, Food Sci. Dept., Fac. of Agric., Aim Shams University for his helps through bacteriological examination.

LIST OF TABLES

No.	Title	Page
1	Different conditions for bactgriological examination.	61
2	Biochemical oxygen demand (BCD) and chemical oxygen demand (COD)as \mathbb{G}_2 (mg/L) of water samples collected from the River Nile and fish farms.	79
3	Major constituents of bolti and karmout fish samples caught from different sources.	84
4	Percentages of total amino acids in fish samples caught from different siggested areas of River Nile.	87
5	Percentages of total amino acids in fish samples collected from different suggested fish farms.	90
.	Limiting amino acids content % in different species of fish collected from different fishing areas.	93
7	Percentages of total saturated fatty acids in bolti and karmout fish samples caught from different areas of River Nile.	95
3	Percentages of total saturated fatty acids in bolti and karmout fish samples collected from different suggested fish farms.	98
-	Descriptions of April 10 performance double, spring in	

		Page
	bolti and karmout fish caught from different areas of River Nile.	103
10	Percentages of total unsaturated fatty acids in bolti and karmout fish collected from different suggested fish farms.	105
11	Heavy metals content (as ppm) in water and fish (bolti and karmout) samples collected from different areas of River Nile.	111
12	Heavy metals content (as ppm) in water and fish (bolti and karmout) samples collected from different fish farms.	115
13	Minerals content (as ppm) in water and fish (bolti and karmout) samples collected from different areas of River Nile.	121
14	Minerals content (as ppm) in water and fish (bolti and karmout) samples collected from different fish farms.	125

LIST OF FIGURES

No.	Title	Page
1	Pathogenic bacteria in both water and fish samples collected from different River Nile sources.	65
2	Pathogenic bacteria in both water and fish in samples of some selected fish farms.	6 6
3	Total count of mesophilic bacteria in both water and fish samples collected from some River Nile areas.	71
4,	Total count of mesophilic bacteria in both water and fish in samples of some selected fish farms.	73
5	Total count of psychrophilic bacteria in both water and fish samples collected from some River Nile sources.	75
6	Total count of psychrophilic bacteria in both water and fish in samples of some selected fish farms.	77
7	Gas liquid chromatograms of amino acids in the bolti and karmout fish species caught from different areas of River Nile.	88
8	Gas liquid chromatograms of amino acids in the bolti and karmout fish species caught from different fish farms.	91

		Page
٠,	Car lighted chromatograms of fatty acids in the bolti and karmout fish species caught from different areas of River Nile.	96
10	Gas liquid chromatograms of fatty acids in the bolti and karmout fish species caught from different fish farms.	99
11	Ash content in bolti and karmout fish caught from A, B, C and D catching areas.	107
13	Diagram of heavy metals content in bolti, kar- mout and water samples collected from Hawamdia.	110
\$0	Diagram of heavy metals content in bolti, karm- out and water samples collected from Kafr El-Zayat.	112
14	Diagram of heavy metals content in bolti, karm- out and water samples collected from Abbassa farm.	114
15	Diagram of heavy metals content in bolti, karm- out and water samples collected from Barseik farm.	116
16	Diagram of minerals content in bolti, karmout and water samples collected from Hawamdia.	120
17	Diagram of minerals content in bolti, karmout and water samples collected from Kafr El-Zayat.	122
18	Diagram of minerals content in bolti, karmout and water samples collected from Abbassa farm.	124

Page

19 Diagram of minerals content in bolti, karmout and water samples collected from Barseik farm. 126

1

LIST OF ABBREVIATIONS

AAS : Atomic Absorption Spectrophotometer.

Agric. : Agriculture

Ag : Silver

Alaminium
Alexandria

AGAC : Association of Official Analytical Chemists.

AS : Arsenic
B : Boron
Ba : Barium

BOD : Biochemical Oxygen Demand

C : Centigrade Degree

Ca : Calcium

cc : Cubic centimeter

Cd: Cadmium

C.F.: Cited from

Cm: Centimeter

Co : Cobalt

COD : Chemical Oxygen Demand

Conc : Concentration

Cr : Chromium

Cs : Cultured snakehead

Cu : Copper

Dec : December

Dept : Department

EFA : Essential Fatty Acids

EPA : Environmental Pollution Agency

Fac. : Faculty

FAO : Food and Agriculture Organization

FAS : Ferrous Ammonium Sulphate

FC : Faecal Coliform

Fe : Iron

FDA : Food and Drug Administration

FFA : Free Fatty Acids

FID : Flame Ionization Detector

Fig. : Figure

FS : Faecal Streptococci

FSTA : Food Sciences and Technology Abstract

x

g : gram

G.L.C. : Gas Liquid Chromatograph

g/g : gram per gram

Hg : mercury
hr : hour
hrs : hours

in² : inch square
K : potassium

K2Cr2Or : Potassium dichromate

Kg : kilogram km : Kilometer

L : Liter

Lab : Laboratory
Li : lithium

m : meter

M : molarity

mg : milligram

Mg : Magnesium

Min : minute

ml : milliliter
Mn : manganese
Mo : Molybdenum
Mg : Microgram
N2 : Nitrogen
Na : Sodium

Ni : Nickle

NFE : Nitrogen Free Extract

No : Number

Nov. : November NSN : Non-Soluble Nitrogen 02 : Oxygen P : phosphorus Рb : Lead PbC1 : lead chloride Perm : permissible PPm : part per million Ps.sp. : Pseudomonas species Psychroph : psychrophilic Sci : Science SFA : Saturated fatty acids Se : Selenium Sec : Second Sn : Tin : Specie Sp Spp. : Species TEAA : Total Essential Amino Acids T.C. : Total coliform T.N : Total Nitrogen T.S.N. : Total Soluble Nitrogen T.S.P.N. : Total soluble protein nitrogen USFA : Unsaturated fatty acids : Vanadium OHW : World Health Organization Wt : weight W.S. : wild snakehead YΓ : year Yrs : years : yttrium

Ζn

% く

>

: Zinc

: More than

: Less than

👸 -amino acids : Alpha amino acids

 ω -3 : omiga three ω -5 : omiga six

/ : per

CONTENTS

	Page
** LIST OF TABLES ** LIST OF FIGURES ** LIST OF ABBREVIATION	iv vi ix
** INTRODUCTION	1
** HEVIEW OF LITERATURE	4
* PART I:- Macteriological examination	4
 Effect of some environmental factors on bac- teriological load of fresh water fish. 	4
 The relation between degree of water pollut- ion and fish bacterial load. 	8
 The role of organic matter as a source of microbial pollutants. 	10
 Fathogenic bacteria in fresh water fish and its effect on fish components. 	13
- Water microbiology.	17
* PART II:- Chemical analysis :	21
 Effect of some environmental factors on fish composition. 	21
 Gas chromatographic analysis of fatty acids of fish oils. 	26
 Heavy metals concentration in aquatic enviro- nment and its presence in fresh water fish. 	35
** MATERIALS AND METHODS	52
A. Materials :	52
1. Fish samples- River Nile- Governmental fish farms	52 52 52
2. Water samples	53