

CONTENTS

1.	INTRODUCTION	1
	Background (1.1-1.3)	1
	Objective (1.4)	1
	Scope (1.5–1.7)	2
	Structure (1.8)	3
2.	GENERAL RESPONSIBILITIES	3
	The regulatory body (2.2-2.6)	3
	Administrative responsibilities (2.7-2.15)	4
	Registrants and licensees (2.16-2.17)	7
3.	AUTHORIZATION OF DISCHARGES FOR A NEW PRACTICE OR SOURCE	9
	Establishing the need for a discharge authorization (3.3-3.6)	9
	Development of a discharge authorization (3.7-3.35)	10
	Setting a discharge authorization (3.36-3.46)	18
4.	RESPONSIBILITIES IN OPERATION	23
	Quality assurance (4.5-4.6)	24
	Non-compliance with authorized discharge limits (4.7-4.9)	25
5.	EXISTING PRACTICES (5.1-5.5)	27
	APPENDIX: GENERIC UPPER VALUE FOR A DOSE CONSTRAINT FOR MEMBERS OF THE PUBLIC	29
	REFERENCES	33
	ANNEX: BASIC RADIOLOGICAL PROTECTION CONCEPTS RELEVANT TO THIS SAFETY GUIDE	35
	CONTRIBUTORS TO DRAFTING AND REVIEW	42
	ADVISORY BODIES FOR THE ENDORSEMENT OF SAFETY STANDARDS	43