

## ***TABLE OF CONTENTS***

1. GENERAL .....	1
a. Basis for Guide .....	1
b. Guide Format .....	1
2. APPLICABLE REGULATIONS AND REFERENCES. ....	1
a. State Solid Waste Management Act .....	1
b. State Solid Waste Management Regulations .....	1
c. Resource Conservation and Recovery Act .....	1
d. Pollution Prevention Act of 1990 .....	2
e. Federal Facilities Compliance Act .....	3
f. Federal Property and Administrative Services Act .....	3
g. 10 USC 2577 .....	3
h. Military Construction and Codification Act .....	3
i. Executive Orders .....	3
j. Affirmative Procurement Notices and Guidelines .....	3
k. Army Regulations and Policy .....	4
l. Department of Defense Requirements .....	4
m. Additional Sources of Information .....	5
n. Supply Catalogues .....	5
o. Web Sites .....	6
3. PURPOSE .....	7
4. PROGRAM OBJECTIVES. ....	7
5. BACKGROUND INFORMATION. ....	7
6. RESPONSIBILITIES. ....	9
a. Installation Commander .....	9
b. All Directors .....	9
c. Director of Public Works .....	10
d. Director of Resource Management .....	10
e. Director of Community Activities .....	10
f. Director of Logistics .....	11
g. Director of Contracting .....	11
h. Contracting Officer's Representatives .....	12

i.	Chief, Environmental Division/Solid Waste Manager .....	12
j.	Recycling Program/QRP Manager .....	14
k.	Installation Safety Manager .....	15
l.	Environmental Quality Control Committee (EQCC) or Other Installation Forum ..	15
m.	Defense Reutilization and Marketing Office .....	15
n.	Defense Finance and Accounting Service .....	16
o.	All Installation Organizations, Units, and Tenant Activities .....	16
7.	GENERATION OF SOLID WASTE AND RECYCLABLES .....	17
a.	Waste Characterization .....	17
(1)	Residential Waste .....	17
(2)	Commercial and Institutional Waste .....	17
(3)	Industrial (Non-hazardous) Waste .....	18
(4)	Construction/Demolition (C&D) Waste .....	18
(5)	Yard Waste .....	20
(6)	Other Special Waste .....	20
b.	Waste Generation Rates .....	20
1.	SOURCE REDUCTION. ....	21
a.	Purchasing Programs .....	22
(1)	Environmentally Preferable Purchasing .....	22
(2)	Affirmative Procurement .....	23
b.	Pollution Prevention .....	25
c.	Reuse .....	25
d.	Management Practices .....	25
9.	INSTALLATION RECYCLING PROGRAM. ....	26
10.	COMPOSTING .....	28
a.	Yard Waste Composting .....	28
b.	Municipal Solid Waste Composting .....	29
11.	SOLID WASTE AND RECYCLABLES STORAGE, COLLECTION, AND DISPOSAL. ....	29

a.	Residential Wastes/Recyclables .....	30
b.	Offices and Other Facility Wastes and Recyclables .....	30
c.	Yard Wastes .....	31
d.	Construction/Demolition Wastes and Recyclables .....	31
e.	Special Wastes .....	31
12. SOLID WASTE MANAGEMENT FACILITIES .....		32
a.	On-Post Solid Waste Landfills .....	32
b.	Municipal/County/Regional Landfills .....	34
c.	C&D Debris Landfills .....	34
d.	Incinerators/Waste-to-Energy Plants .....	35
e.	Transfer Stations .....	35
f.	Recycling Facilities .....	36
13. PROGRAM PROMOTION AND TRAINING. ....		36
a.	Promotional Tools .....	36
b.	Public Awareness .....	37
c.	Promotional Strategies by Program Area .....	37
d.	Training .....	39
14. RECORDKEEPING AND REPORTING .....		39
a.	Solid Waste Annual Reporting System .....	39
b.	C&D Resource Recovery Reporting .....	39
c.	Affirmative Procurement Reporting .....	40
d.	Refuse Collection and Recycling Reporting .....	41
15. FACTORS AFFECTING SOLID WASTE MANAGEMENT DECISION-MAKING		41
a.	Limitations of Current Disposal Capacities .....	41
b.	Potential for Future Facilities .....	41
c.	Mission .....	42
d.	Size and Population .....	42
e.	Recyclable Commodities Markets .....	42
f.	Community Relations .....	42
g.	Environmental Setting .....	42
h.	Regulatory Requirements .....	42
i.	Cost .....	42
j.	Legal Factors .....	43

16. CONTINGENCY PLANNING .....	43
17. SOLID WASTE MANAGEMENT ACTION ITEMS .....	43
18. PERIODIC REEVALUATIONS .....	44
APPENDIX - EPA-DESIGNATED GUIDELINE ITEMS FOR AFFIRMATIVE PROCUREMENT .....	45