

COMMONWEALTH OF VIRGINIA
Department of Environmental Quality

Subject: Division of Land Protection and Revitalization Guidance Memo No. 02-2011
CROSSWALK COMPARISION 9VAC20-80 VERSUS 9VAC20-81

To: Regional Land Protection Managers

From: Jeffery Steers 
Director, Division of Land Protection and Revitalization

Date: March 28, 2011

Copies: Regional Directors, Deputy Regional Directors

Summary:

This guidance provides the regulated community and internal staff with a crosswalk to facilitate location of re-organized sections in Amendment 7 of the VSWMR.

Electronic Copy:

An electronic copy of this guidance is available on DEQ's website at <http://www.deq.virginia.gov/waste/guidance.html>.

Contact Information:

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Disclaimer:

This document is provided as guidance and, as such, sets forth standard operating procedures for the agency. However, it does not mandate any particular method nor does it prohibit any alternative method. If alternative proposals are made, such proposals should be reviewed and accepted or denied based on their technical adequacy and compliance with appropriate laws and regulations.

Previous Section and Title	New Section and Title
Part I	Part I
9VAC20-80-10 – Definitions	9VAC20-81-10 - Definitions
Part II & III & IV	Part II
9VAC20-80-30 – Policy	9VAC20-81-20 - Policy
9VAC20-80-40 – Purpose of chapter	9VAC20-81-25 – Purpose of chapter
9VAC20-80-50 – Administration of chapter	9VAC20-81-30 – Administration of chapter
9VAC20-80-60 – Applicability of chapter	9VAC20-81-35 – Applicability of chapter
9VAC20-80-60.E – Conditional exemptions	9VAC20-81-95 – Identification of solid waste
9VAC20-80-70 - Prohibitions	9VAC20-81-40 - Prohibitions
9VAC20-80-80 – Open Dumps	9VAC20-81-45 – Open dumps
9VAC20-80-90 – Unpermitted facilities	9VAC20-81-40 - Prohibitions
9VAC20-80-100 – Enforcement and appeal	9VAC20-81-50 – Enforcement and appeal
9VAC20-80-105 – Ten-year permit review	9VAC20-81-60 – Ten-year permit review
9VAC20-80-110 – Public participation	9VAC20-81-70 – Public participation and information
9VAC20-80-113 – Control Program for unauthorized waste	9VAC20-81-100.E – General (landfill); or 9VAC20-81-300.F – General (other facilities); and 9VAC20-81-485A.4 & 81-485.B.4
9VAC20-80-115 – Solid Waste Information and Assessment Program	9VAC20-81-80 – Solid waste information and assessment program
9VAC20-80-120 – Relationship with other regulations	9VAC20-81-90 – Relationship with other regulations promulgated by the VWMB
9VAC20-80-130 – Purpose and Scope	9VAC20-81-95 – Identification of solid waste
9VAC20-80-140 – Definition of solid waste	9VAC20-81-95 – Identification of solid waste
9VAC20-80-150 - Exclusions	9VAC20-81-95 – Identification of solid waste
9VAC20-80-150.E.2.b – Beneficial use	9VAC20-81-97 – Beneficial use determinations
9VAC20-80-160 – Conditional exemptions	9VAC20-81-95 – Identification of solid waste
9VAC20-80-170 – Purpose and scope	9VAC20-81-45 – Open dumps
9VAC20-80-180 – Open dump criteria	9VAC20-81-45 – Open dumps
9VAC20-80-190 – Open Dumps	9VAC20-81-45 – Open dumps
9VAC20-80-200 – Unpermitted solid waste management facilities	9VAC20-81-45 – Open dumps
9VAC20-80-205 – Initial Site Evaluation	9VAC20-81-45 – Open dumps
9VAC20-80-210 – Remedial action	9VAC20-81-45 – Open dumps
9VAC20-80-220 – Action levels	9VAC20-81-45 – Open dumps
9VAC20-80-230 – Cleanup standards	9VAC20-81-45 – Open dumps
Part V	Part III
9VAC20-80-240 - General	9VAC20-81-100 – General
	9VAC20-81-110 – Applicability (new section)
9VAC20-80-250.A – Sanitary siting	9VAC20-81-120 – Siting requirements
9VAC20-80-250.B – Sanitary design	9VAC20-81-130 – Design and construction requirements
9VAC20-80-250.C – Sanitary operation	9VAC20-81-140 – Operation requirements
9VAC20-80-250.C.1 – Unauthorized waste	9VAC20-81-100.E.5 – Control program for unauthorized waste
9VAC20-80-250.E – Sanitary closure	9VAC20-81-160 – Closure requirements
9VAC20-80-250.F – Sanitary post-closure	9VAC20-81-170 – Postclosure care requirements

Previous Section and Title	New Section and Title
9VAC20-80-260.A – CDD siting	9VAC20-81- 120 – Siting requirements
9VAC20-80-260.B – CDD design	9VAC20-81-130 – Design and construction requirements
9VAC20-80-260.C – CDD operation	9VAC20-81-140 – Operation requirements
9VAC20-80-260.E – CDD closure	9VAC20-81-160 – Closure requirements
9VAC20-80-260.F – CDD post-closure	9VAC20-81-170 – Postclosure care requirements
9VAC20-80-270.A – Industrial siting	9VAC20-81- 120 – Siting requirements
9VAC20-80-270.B – Industrial design	9VAC20-81-130 – Design and construction requirements
9VAC20-80-270.C – Industrial operation	9VAC20-81-140 – Operation requirements
9VAC20-80-270.E – Industrial closure	9VAC20-81-160 – Closure requirements
9VAC20-80-270.F – Industrial post-closure	9VAC20-81-170 – Postclosure care requirements
9VAC20-80-280 – Control of decomposition gases	9VAC20-81-200 – Control of decomposition gases
9VAC20-80-290 – Leachate control system and monitoring	9VAC20-81-210 – Leachate control
9VAC20-80-300 – Groundwater monitoring program	9VAC20-81-250 – Groundwater monitoring program
Table 5.1 – Groundwater Monitoring List	Table 3.1, Column B – Groundwater Solid Waste Constituent Monitoring List
Table 5.5 – Groundwater Monitoring List	Table 3.1, Column A – Groundwater Solid Waste Constituent Monitoring List
9VAC20-80-310 – Corrective Action	9VAC20-81-260 – Corrective action program
Part VI	Part IV
9VAC20-80-320 - General	9VAC20-81-300 - General
9VAC20-80-330.A - Compost general	9VAC20-81-310 - Applicability
9VAC20-80-330.B – Compost siting	9VAC20-81-320 – Siting requirements
9VAC20-80-330.C - Compost design	9VAC20-81-330 – Design and construction requirements
9VAC20-80-330.D – Compost operation	9VAC20-81-340 – Operation requirements
9VAC20-80-330.E – Compost closure	9VAC20-81-360 – Closure requirements
9VAC20-80-340.A – Transfer station applicability	9VAC20-81-310 - Applicability
9VAC20-80-340.B – Transfer station siting	9VAC20-81-320 – Siting requirements
9VAC20-80-340.C – Transfer station design	9VAC20-81-330 – Design and construction requirements
9VAC20-80-340.D – Transfer station operation	9VAC20-81-340 – Operation requirements
9VAC20-80-340.E – Transfer station closure	9VAC20-81-360 – Closure requirements
9VAC20-80-360.A – Material recovery facility applicability	9VAC20-81-310 - Applicability
9VAC20-80-360.B – MRF siting	9VAC20-81-320 – Siting requirements
9VAC20-80-360.C – MRF design	9VAC20-81-330 – Design and construction requirements
9VAC20-80-360.D – MRF operation	9VAC20-81-340 – Operation requirements
9VAC20-80-360.E – MRF closure	9VAC20-81-360 – Closure requirements
9VAC20-80-370.A – Energy recovery and incineration applicability	9VAC20-81-310 – Applicability
9VAC20-80-370.B - Energy recovery and	9VAC20-81-320 – Siting requirements

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incineration siting	
9VAC20-80-370.C - Energy recovery and incineration design	9VAC20-81-330 – Design and construction requirements
9VAC20-80-370.D - Energy recovery and incineration operation	9VAC20-81-340 – Operation requirements
9VAC20-80-370.E - Energy recovery and incineration closure	9VAC20-81-360 – Closure requirements
9VAC20-80-380 – Surface impoundments and lagoons applicability	9VAC20-81-310 – Applicability
9VAC20-80-380 – Surface impoundments and lagoons closure	9VAC20-81-370 – Closure requirements for surface impoundments and lagoons
9VAC20-80-400.A – Waste pile applicability	9VAC20-81-310 – Applicability
9VAC20-80-400.B – Waste pile siting	9VAC20-81-320 – Siting requirements
9VAC20-80-400.C – Waste pile design	9VAC20-81-330 – Design and construction requirements
9VAC20-80-400.D – Waste pile operation	9VAC20-81-340 – Operation requirements
9VAC20-80-400.E – Waste pile closure	9VAC20-81-360 – Closure requirements
9VAC20-80-450 – Remediation waste management units	9VAC20-81-380 – Remediation waste management units
9VAC20-80-460 – Landfill mining	9VAC20-81-385 – Landfill mining
9VAC20-80-470 – Miscellaneous units	9VAC20-81-395 – Miscellaneous facilities
Part VII	Part V
9VAC20-80-480 - Applicability	9VAC20-81-400 – Applicability
9VAC20-80-485 – Permits-by-rule and other special permits	9VAC20-81-410 – Permits-by-rule and other special permits
9VAC20-80-485 – Research, development and demonstration plans	9VAC20-81-600.F.7 – Research, development, and demonstration plans
9VAC20-80-490 – Permit conditions	9VAC20-81-430 – Permit conditions
9VAC20-80-500 – Permit application procedures	9VAC20-81-450 – Permit application procedures
9VAC20-80-510 – Part A application	9VAC20-81-460 – Part A permit application
9VAC20-80-520 – Part B application disposal	9VAC20-81-470 – Part B permit application for solid waste disposal facilities
9VAC20-80-520.C – Operations manual	9VAC20-81-485 – Operations manual requirements for solid waste management facilities
9VAC20-80-530 – Part B application energy recover/incineration	9VAC20-81-480 – Part B permit application requirements for other solid waste management facilities
9VAC20-80-530.C – Operations manual	9VAC20-81-485 – Operations manual requirements for solid waste management facilities
9VAC20-80-540 – Part B application for other	9VAC20-81-480 – Part B permit application requirements for other solid waste mgmt facilities
9VAC20-80-540.C – Operations manual	9VAC20-81-485 – Operations manual requirements for solid waste management facilities
9VAC20-80-550 – Effect of permit	9VAC20-81-490 – Effect of the permit
9VAC20-80-560 – Closure care	9VAC20-81-160 – Closure requirements and

Previous Section and Title	New Section and Title
	9VAC20-81-360 – Closure requirements
9VAC20-80-570 – Recording and reporting required	9VAC20-81-530 – Recording and reporting required of a permittee
9VAC20-80-580 – Permit denial	9VAC20-81-550 – Permit denial
9VAC20-80-590 – Appeal of permit denial	9VAC20-81-560 – Appeal of a permit denial
9VAC20-80-600 – Revocation or suspension of permits	9VAC20-81-570 – Revocation or suspension of permits
9VAC20-80-610 – Appeal of a revocation of a permit	9VAC20-81-580 – Appeal of revocation of a permit
9VAC20-80-620 – Amendment of permits	9VAC20-81-600 – Modification of permits
Table 7.2 – Classification of permit amendments	Table 5.2 – Permit modifications
Part VIII – Special Wastes	Part VI – Special Wastes
9VAC20-80-630 - General	9VAC20-81-610 - General
9VAC20-80-640 – Asbestos-containing waste materials	9VAC20-81-620 – Asbestos-containing waste materials
9VAC20-80-650 – Waste containing polychlorinated biphenyls (PCBs)	9VAC20-81-630 – Waste containing polychlorinated biphenyls (PCBs)
9VAC20-80-660 - Liquids	9VAC20-81-140.B.4 – Waste acceptance prohibitions
9VAC20-80-670 - Tires	9VAC20-81-640 – Waste tires
9VAC20-80-690 – White goods	9VAC20-81-650 – White goods
9VAC20-80-700 – Soil contaminated with petroleum	9VAC20-81-660 – Soil contaminated with petroleum products
9VAC20-80-710 – Lead acid batteries	9VAC20-81-40.E – Mgmt of lead acid batteries
Part IX – Variance Procedures	Part VI – Variance Procedures
9VAC20-80-730 - General	9VAC20-81-700 - General
9VAC20-80-740 – Exemptions to classification as solid waste	9VAC20-81-710 – Solid waste classification exemption procedure
9VAC20-80-750 – Variances to permitting requirements	9VAC20-81-720 – Variances to permitting requirements
9VAC20-80-760 – Variance to groundwater protection standards	9VAC20-81-250.A.6 – Establishment of GPS (no longer requires a variance)
9VAC20-80-770 – Variance to location of the groundwater monitoring system	9VAC20-81-740 – Variance to location of groundwater monitoring system
9VAC20-80-780 – Variance to the liner system design	9VAC20-81-130.J.1.c or J.2.c – Additional alternate liner systems (no longer variance)
9VAC20-80-790 – Administrative procedures	9VAC20-81-760 – Administrative procedures
9VAC20-101 – Yard Waste	
9VAC20-101 – Vegetative Waste Management and Yard Waste Composting Regulations	9VAC20-81-397 – Exempt yard waste composting facilities