1	Resource Management Plan Regulations (4VAC50-70)
2	
3	
4	4VAC50-70-10. Definitions
5	
6	<u>"Assessment" means an onsite review of a management unit conducted pursuant to 4VAC50-70-50.</u>
7	
8	"Best management practice" or "BMP" means structural and nonstructural practices that manage soil
9	loss, nutrient losses, or other pollutant sources to minimize pollution of water resources and improve
10	water quality.
11	
12	"Board" means the Virginia Soil and Water Conservation Board.
13	
14	"Corrective action agreement" means a written agreement that guides the owner or operator in the
15	steps needed, and the specific remedies required to return to compliance with the minimum standards
16	of a resource management plan <del>(4VAC50-70-40.)</del>
17	
18	"Department" means the Department of Conservation and Recreation.
19	
20	"Director" means the Director of the Department of Conservation and Recreation or his designee.
21	
22	"Management unit" means one or more agricultural fields or USDA Farm Service Agency tracts, under
23	the control of the owner or operator and identified as the appropriate unit for RMP implementation.
24	The management unit may consist of multiple fields and tracts, or an entire agricultural operation.
25	
26	"NRCS" means the United States Department of Agriculture Natural Resources Conservation Service.
27	
28	"Operator" means any person who exercises managerial control over the management unit.
29	
30	<u>"Owner" means any person who owns land</u> where an agricultural activity occurs included in a
31	management unit.
32	"Devect" means an individual comparation, newtranship, according atots, neuroisinglity, comparation, or
33	"Person" means an individual, corporation, partnership, association, state, municipality, commission, or
34 25	political subdivision of a state, governmental body, any interstate body, or any other legal entity.
35	"Decourse mManagement pplan" or "DMP" means a plan developed and implemented pursuant to the
36	<u>"Resource</u> mManagement pPlan" or "RMP" means a plan developed and implemented pursuant to the
37	standards established by this chapter.
38 39	"Review authority" means a soil and water conservation district or the department where no soil and
39 40	water conservation district exists, that is authorized under this chapter to determine the adequacy of a
41 42	resource management plan
42 43	"Resource Management Plan Developer" or "RMP developer" means a person who is certified as a
43 44	conservation planner by the USDA Natural Resources Conservation Service, or meets qualifications
44 45	approved by the Board to prepare a resource management plan.
43 46	approved by the board to prepare a resource management plan.

47	"Local soil and water conservation district" or "Ssoil and water conservation district" or "district" means
48	a local political subdivision of the Commonwealth organized in accordance with the provisions of §10.1-
49	<u>500 et seq.</u>
50	
51	<u>"Technical Review Committee" or "TRC" means a committee established by the local a soil and water</u>
52	conservation district board to review RMPs and provide recommendations to the local soil and water
53	conservation district board regarding RMPs. A TRC may include, but not be limited to, the following
54	persons members: local soil and water conservation district personnel, Virginia Cooperative Extension
55	personnel, department nutrient management specialist, and NRCS personnel.
56	
57	"Total maximum daily load" or "TMDL" means a calculation of the maximum amount of a pollutant that
58	a waterbody can receive and still meet water quality standards, and an allocation of that amount to the
59	pollutant's sources. A TMDL includes wasteload allocations (WLAs) for point source discharges, and load
60	allocations (LAs) for nonpoint sources or natural background or both, and must include a margin of
61	safety (MOS) and account for seasonal variations.
62	
63	<u>4VAC50-70-20. Purpose and Authority</u>
64	
65	Pursuant to Article 1.1 of Title §10.1 of the Code of Virginia, these regulations are adopted to clarify and
66	specify the criteria that must be included in a resource management plan. Any owner or operator who
67	satisfies all requirements of this chapter these regulations (4VAC50-70) fully implementing a resource
68	management plan shall be deemed to be in full compliance with any load allocation contained in an
69	approved TMDL, any requirements of the Virginia Chesapeake Bay TMDL Watershed Implementation
70	Plan, and any applicable state water quality requirements for nutrients and sediment.
71	
72	4VAC50-70-30. Applicability of other laws and regulations
73	
74	A. Nothing in this chapter shall be construed as limiting the applicability of other laws, regulations,
75	or permits, including but not limited to, a Virginia Pollutant Discharge Elimination System
76	Permit, a Virginia Pollution Abatement Permit, a nutrient management plan otherwise required
77	by law for such operation, any requirements of the Chesapeake Bay Preservation Act, and any
78	requirements of the Agricultural Stewardship Act .
79	B. Owners and operators that wish to generate nutrient credits must comply with other regulatory
80	criteria developed pursuant to the Commonwealth's Nutrient Trading Programs.
81	
82	4VAC50-70-40. Minimum standards of a resource management plan.
83	
84	A. Pursuant to <u>§10.1-104.5, 10.1-104.6, and 10.1-104.7</u> Article 1.1 of Title §10.1 of the Code of
85	Virginia, a resource management plan requires the implementation of BMPs sufficient to comply
86	with (i) any load allocation contained in an approved TMDL established under § 303 (d) of the
87	federal Clean Water Act addressing benthic, bacteria, nutrient, or sediment impairments; (ii) any
88	requirements of the Virginia Chesapeake Bay TMDL Watershed Implementation Plan; and (iii)
89	applicable state water quality requirements for nutrients and sediment. to reduce nutrients,
90	sediments, and other pollutants from agricultural operations. Pursuant to §10.1-104.6 B5, a
91	RMP shall include the following BMP requirements based upon the assessment of the following
92	land uses unless otherwise exempted in accordance with subsection B:

93	1.	<u>For all ı</u>	management units, a nutrient management plan that meets the specifications of the
94		Nutrier	nt Management Training and Certification Regulations (4VAC5-15);
95	2.	<u>For ma</u>	nagement units in cropland, specialty crops, or hayland, a forest or grass buffer
96		betwee	en the field in production and the perennial stream of a minimum width buffer of 35
97		<del>feet to</del>	meet water quality objectives and consistent with NRCS standards and specifications
98	<del>3.</del>	<u>For ma</u>	nagement units in cropland, specialty crops, or hayland, a soil conservation plan that
99		achieve	es a maximum soil loss rate of "T", as defined by the NRCS;
100	4.		nagement units in pasture, a pasture management plan or soil conservation plan that
101		achieve	es a maximum soil loss rate or "T" as defined by NRCS; and
102	5	– <u>For ma</u>	nagement units in pasture, a system that limits or prevents livestock access to
103		perenn	ial streams in accordance with the following:
104		<del>a.</del>	Any fencing or exclusion system that provides year round livestock restriction to
105			perennial streams;
106		<del>b.</del>	A 35 foot forest or grass buffer between the exclusion system and perennial
107			streams; and
108		<del>с.</del> –	-Excludes livestock with provisions made for access through stream crossings and
109			livestock watering systems designed to NRCS standards and specifications and
110			determined necessary by the RMP developer.
111	1.	For aAl	I cropland or specialty crops :
112		а.	A nutrient management plan that meets the specifications of the Nutrient
113			Management Training and Certification Regulations (4VAC5-15);
114		b.	A forest or grass buffer between cropland and perennial streams of a minimum
115			width of 35 feet as measured from the top of the channel bank to the edge of the
116			field to meet water quality objectives. The buffer shall be consistent with NRCS
117			standards and specifications;
118		с.	A soil conservation plan that achieves a maximum soil loss rate to "T", as defined by
119			NRCS and such BMPs necessary to address gross erosion when it is present as gullies
120			or other severely eroding conditions; and
121		d.	Cover crops meeting best management practice specifications as determined by
122			NRCS or the Virginia Agricultural Best Management Practices Cost-Share Program.
123	2.	For aAl	l hayland:
124		a.	A nutrient management plan that meets the specifications of the Nutrient
125			Management Training and Certification Regulations (4VAC5-15);
126		b.	A forest or grass buffer between cropland and perennial streams of a minimum
127			width of 35 feet as measured from the top of the channel bank to the edge of the
128			field to meet water quality objectives. The buffer shall be consistent with NRCS
129			standards and specifications; and
130		с.	A soil conservation plan that achieves a maximum soil loss rate to "T", as defined by
131			the NRCS and such BMPs necessary to address gross erosion when it is present as
132			gullies or other severely eroding conditions.
133	3.	<del>For a</del> Al	l pasture:
134		а.	A nutrient management plan that meets the specifications of the Nutrient
135			Management Training and Certification Regulations (4VAC5-15);
136		b.	A pasture management plan or soil conservation plan that achieves a maximum soil
137			loss rate of "T" as defined by NRCS and such BMPs necessary to address gross
138			erosion when it is present as gullies or other severely eroding conditions; and

139			с.	A syste	m that limits or prevents livestock access to perennial streams in accordance
140				with th	e following requires that:
141				i.	Any fencing or exclusion system provides year-round livestock restriction to
142					perennial streams;
143				ii.	A 35 foot forest or grass buffer is established and maintained between the
144					top of the channel bank of the perennial stream and the exclusion system;
145					and
146				iii.	Excludes livestock with pProvisions made for access through stream
147					crossings and livestock watering systems are designed to NRCS standards
148					and specifications and are determined necessary by the RMP developer.
149	A.	Ade	ditional	BMPs in	cluding those identified in the Chesapeake Bay Watershed Model, or
150					ginia Chesapeake Bay TMDL Watershed Implementation Plan, or approved
151					be utilized as needed to achieve the minimum standards set out above.
152	В.	_			nit is unable to meet the minimum standards of the BMP requirements listed
153					BMPs and alternative measures, which achieve nutrient and water quality
154					es, may be utilized; however no RMP shall be deemed sufficient where:
155		1.		-	uffer width for the entire management unit is less than 35 feet on all lands
156				-	orest or grass buffer adjacent to perennial streams <del>, where forest or grass</del>
157					n cropland, specialty crops, or hayland border perennial streams and where
158					s to perennial streams requires a forest or grass buffer.
159		2.			ppland, specialty crops, hayland or pasture exceed a soil loss rate of "2T" as
160		۷.	-		NRCS and such BMPs necessary to address gross erosion when it is present as
161					severely eroding conditions.
			guines		severely croding conditions
162		0 70			
162 163	<u>4VAC5</u>	<u>0-70</u>			ts of a resource management plan.
162 163 164			-50. Cor	nponent	ts of a resource management plan.
162 163 164 165	A RMP	<u>shal</u>	- <b>50. Co</b> r <del>I contai</del> i	nponent	ts of a resource management plan.
162 163 164 165 166	A RMP	<u>shal</u> Pur	- <b>50. Cor</b> Leontair	<b>nponent</b> n the foll o §10.1-1	ts of a resource management plan. Iowing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an
162 163 164 165 166 167	A RMP	<u>shal</u> <u>Pur</u> ind	- <b>50. Cor</b> L contain suant to ividual a	mponent n the foll o §10.1-1 authorize	ts of a resource management plan. Howing components: LO4.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include
162 163 164 165 166 167 168	A RMP	<u>shal</u> Pur ind the	- <b>50. Cor</b> l contair suant to ividual a followi	mponent the foll \$10.1-1 authorize ng in a fo	ts of a resource management plan. Iowing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an
162 163 164 165 166 167 168 169	A RMP	<u>shal</u> Pur ind the equ	- <b>50. Cor</b> Leontain suant to ividual a followi uivalent	mponent a the foll o §10.1-1 authorize ng in a fo	ts of a resource management plan. Howing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as
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162 163 164 165 166 167 168 169 170 171	A RMP	<u>shal</u> Pur ind the equ	- <b>50. Cor</b> Leontain suant to ividual a followi ivalent uvalent USDA F	mponent a the foll a §10.1-1 authorize ang in a fo a for a	ts of a resource management plan. wing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include prmat established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel
162 163 164 165 166 167 168 169 170 171 172	A RMP	shal Pur ind the equ 1.	- <b>50. Cor</b> <u>I contain</u> <u>suant to</u> <u>ividual a</u> followi <u>uivalent</u> <u>uivalent</u> <u>USDA F</u> <u>identifi</u>	mponent o \$10.1-1 authorize ng in a fo t ation on farm Ser ication n	ts of a resource management plan. lowing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s);
162 163 164 165 166 167 168 169 170 171 172 173	A RMP	shal Pur ind the equ 1.	-50. Cor Leontain suant to ividual a followi ivalent ivalent USDA F identifi Descrip	mponent o §10.1-1 authorize ng in a fo i ation on farm Ser ication n otion of t	ts of a resource management plan. lowing components: L04.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include prmat established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity;
162 163 164 165 166 167 168 169 170 171 172 173 174	A RMP	shal Pur ind the equ 1.	-50. Cor Leontair suant to ividual a followi uvalent USDA F identifi Descrip Contac	mponent a the foll a \$10.1-1 authorize ng in a fo a tion on a tion on a tion of t ication of t t inform	ts of a resource management plan. lowing components: L04.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name,
162 163 164 165 166 167 168 169 170 171 172 173 174 175	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3.	-50. Cor <u>I contain</u> suant to ividual a followi uvalent: <u>Inform</u> <u>USDA F</u> identifi <u>Descrip</u> <u>Contac</u> addres	mponent a the foll a \$10.1-1 authorize ng in a fo a tion on a tion on tion of t t inform s, and te	ts of a resource management plan. wing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number;
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176	A RMP	shal Pur ind the equ 1.	-50. Cor -suant to ividual a followi ivalent: Inform USDA F identifi Descrip Contac addres Author	mponent o \$10.1-1 authorize ng in a fo ation on cation of t t inform s, and te ization f	ts of a resource management plan. lowing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include prmat established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4.	-50. Cor Leontain suant to ividual a followi ivalent: Inform USDA F identifi Descrip Contac addres Author copies	n the foll o §10.1-1 authorize ng in a fo ation on farm Ser farm Ser farm Ser farm Ser farm for t inform s, and te ization f of any e	ts of a resource management plan. lowing components: L04.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include brmat established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain urrent conservation or water quality plans necessary for the assessment;
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3.	-50. Cor Leontain suant to ividual a followi uvalent: USDA F identifi Descrip Contac addres Author Copies	mponent a the foll a \$10.1-1 authorize ng in a fo a tion on a tion of t cation of t t inform s, and te ization f of any e of nutrie	ts of a resource management plan. lowing components: L04.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4.	-50. Cor -suant to ividual a followi ivalent: Inform USDA F identifit Descrip Contac addres Author copies any oth	mponent a the foll a \$10.1-1 a thorize ng in a fo a tion on a tion of t a tinform s, and te ization f of any e of nutrie ner conse	ts of a resource management plan. towing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and ervation or water quality plan that includes the implementation of BMPs; and
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4.	-50. Cor Leontain suant to ividual a followi ivalent: Inform USDA F identifi Descrip Contact address Author copiess any oth Inform	nponent o \$10.1-1 authorize ng in a fo ation on ation of t tion of t tinform s, and te ization f of any e of nutrie ner conse ation on	ts of a resource management plan. ts of a resource management plan. LO4.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and ervation or water quality plan that includes the implementation of BMPs; and the location and an evaluation status of all BMPs, conservation plans, water
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4. 5.	-50. Cor Leontain suant to ividual a followi ivalent: Inform USDA F identifi Descrip Contact address Author copiess any oth Inform	nponent o \$10.1-1 authorize ng in a fo ation on ation of t tion of t tinform s, and te ization f of any e of nutrie ner conse ation on	ts of a resource management plan. towing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and ervation or water quality plan that includes the implementation of BMPs; and
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4. 5.	-50. Cor -suant to ividual a followi ivalent: Inform USDA f identifi Descrip Contac addres Author copies any oth Inform quality	mponent a the foll a the foll a thorize a thorize a tion on a tion on a tion of t t inform s, and te ization f of any e of nutrie ner conse ation on plans, a	ts of a resource management plan. ts of a resource management plan. LO4.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and ervation or water quality plan that includes the implementation of BMPs; and the location and an evaluation status of all BMPs, conservation plans, water
162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181	A RMP	<u>shal</u> <u>Pur</u> ind the equ 1. 2. 3. 4. 5. 6.	-50. Cor -suant to ividual a followi ivalent Inform USDA f identifi Descrip Contac addres Author copies any oth Inform quality current	n the foll o \$10.1-1 authorize ng in a fo ation on ation of t tinform s, and te ization f of any en of nutrie of nutrie ation on plans, a tly imple	ts of a resource management plan. lowing components: 104.6 B3, an assessment shall be performed by the RMP developer or by an ed by the RMP developer to perform work on their behalf, and shall include format established by the department or in a format approved by the board as the location of the management unit including geographic coordinates, vice Agency tract number(s), if applicable, or the locality tax parcel umber(s); the management unit, including acreage and agricultural activity; ation for the owner or operator who has requested the RMP, including name, lephone number; rom the owner or operator for the RMP developer, or his designee, to obtain arrent conservation or water quality plans necessary for the assessment; ent management plans, and soil conservation plans from NRCS, RMPs, and ervation or water quality plan that includes the implementation of BMPs; and the location and an evaluation status of all BMPs, conservation plans, water nd other alternative measures applicable to the management unit that are

185		RN.	1P in a format established by the department or in a format approved by the board as					
185								
180		equivalent that contains the following components: 1. A review of the assessment to dDetermineation of the adequacy of existing BMPs,						
188		т.	conservation plans, water quality plans, in meeting the minimum standards set out in					
189			4VAC50-70-40;					
189		r						
		Ζ.	A complete list of BMPs, developed as a result of the assessment required in Subsection A,					
191		2	that may be utilized to meet the minimum standards set out in 4VAC50-70-40.;					
192		3.	A complete list of the BMPs that the owner or operator agrees to implement or maintain to					
193		4	<u>meet the minimum standards set out in 4VAC50-70-40;</u> Confirmation of BMPs that achieve the standards set out in 4VAC50-70-40;					
194		4.	<u> </u>					
195		5.	A schedule for the implementation of the BMPs; and					
196		6.	Inclusion of any current nutrient management plans, soil conservation plans from NRCS, and					
197	c	6	any other conservation or water quality plans that include the implementation of BMPs.					
198 199	C.		rtification					
		1.	A RMP developer must certify that the RMP is true and correct in their professional					
200 201		2.	judgment.					
201		Ζ.	The RMP must be signed by the owner or operator affirming that they:					
202			<ul> <li><u>Attesting that they a Are the responsible person to be implementing the RMP and as</u> such are subject to the compliance provisions of 4VAC50-70-100;</li> </ul>					
205								
204								
205			c. <u>Agreeing to Will notify a RMP developer of any material changes to the</u> management unit within 30 days that require revision of the plan pursuant to					
200			4VAC50-70-60.					
207			d. Will notify the soil and water conservation district and the department of a					
208			complete change in owner or operator of the management unit(s) under a RMP. If a					
205			management unit falls within one or more soil and water conservation districts the					
210			owner or operator shall contact the district with the greatest land area of the					
211			management unit.					
212			management and					
213	4VAC5	0-70	0-60. Changes or revisions to a resource management plan					
215		<u> </u>						
215	А.	\٨/	nen the owner or operator who signed a resource management plan- Upon notification of a					
217	7.4		ange in owner or operator of the management unit with a signed RMP, in accordance with					
218			AC50-70-50 C.2.d. where it involves the complete transfer of one or more RMPs and any					
219			rtificate(s) of RMP Implementation previously issued by the department for such RMP(s):					
220			anges, notification by the new owner or operator shall be submitted to the:					
221		1.	The local soil and water conservation district or the department if there is no soil and water					
222			conservation district operating in the locality where the RMP has been established, shall					
223			contact the new owner or operator within 60 days of the new owner or operator assuming					
224			control of the management unit regarding implementation of the RMP and any necessary					
225			revisions. RMP notified in 4VAC50-70-50, shall be reviewed with the new owner or operator					
226			by the local soil and water conservation district or the department, if applicable. Based					
227			upon a the review of the RMP,					
228		2.	The new owner or operator, following consultation with the soil and water conservation					
229			district if applicable, or the department, may elect to:					

230		a.	Implement and maintain the provisions of the existing RMP. This requires when
230		a.	the soil and water conservation district when applicable, or the department has
231			determined that no revision s to the resource management plan of the RMP is
232			needed. The new owner or operator must sign the RMP in accordance with
233			
234 235			4VAC50-70-50 C. If a Certificate of RMP Implementation hads been issued to the
			prior owner or operator, the Certificate must shall be transferred by the
236			department to the new owner or operator. The transferred Certificate shall be
237			valid for the balance of time remaining since it was originally issued by the
238			department.
239		b.	
240			department when applicable, determines that revision of the RMP is necessary
241			based upon material changes in the operation planned by the new owner or
242			operator. The new owner or operator may Rrequest a RMP developer revise
243			the RMP as necessary to Implement a resource management plan, with fulfill
244			BMP requirements pursuant to 4VAC50-70-50, and the administrative
245			requirements of subsection D. revisions to the BMPs included in the RMP. The
246			new owner or operator must sign the RMP in accordance with 4VAC50-70-50 C.
247			If a Certificate of RMP Implementation has been issued to the previous owner or
248			operator the new operator may request a new Certificate of RMP
249			Implementation be issued in accordance with 4VAC50-70-90-80.
250		С.	Choose not to continue implementing a RMP. where upon the If a Certificate of
251			RMP Implementation for the management unit has been issued, it shall be
252			revoked by the department.
253	В.	Upon notificat	ion by the owner or operator of <del>When there are material changes to</del> the
254		management	unit The owner or operator who with a signed a resource management plan in
255		accordance wi	th 4VAC50-70-50 C, that material changes in the RMP create needs for revision,
256		<del>shall notify a</del> t	he RMP developer shall review the RMP within 30 days.
257			hanges to the management unit that may require a revision of the RMP include,
258			t limited to:
259		a.	A conversion from one type of agricultural operation to another;
260		b.	A change in the schedule and type of BMPs implemented pursuant to 4VAC50-
261			70-50;
262		C.	An increase or decrease in production acreage that materially impacts the
263			management unit's ability to meet the minimum standards set out in 4VAC50-
264			70-40; or
265		d.	An increase or decrease in livestock population that materially impacts the
266			management unit's ability to meet the minimum standards set out in 4VAC50-
267			70-40.
268		2. A RMP dev	veloper will determine if <del>a</del> revision <del>s to</del> of the RMP is required. When the RMP
269			determines that revision of the existing RMP is not necessary, the RMP developer
270			de such determination to the requesting owner or operator in writing. When the
270			oper determines that revision of the existing RMP is necessary, the owner or
272			nay elect to:
272		a.	
273		a.	requirements pursuant to 4VAC50-70-50, and the administrative requirements
274			of subsection D.
215			

276		b Chaose not to continue implementing a DMD where upon the DMD for the
276 277		b. <u>Choose not to continue implementing a RMP where upon the RMP for the</u> management unit shall no longer be valid. The RMP developer shall notify the
278		soil and water conservation district if applicable, and the department, in writing,
279		of this decision by the owner or operator. If a Certificate of RMP
280		Implementation for the management unit has been issued, it shall be revoked
281		by the department.
282	<u> </u>	A resource management plan RMP shall be reviewed and revised as when needed to address
283	с.	any the issuance of a new or modified TMDL implementation plan that is issued for the
284		Chesapeake Bay or any other local TMDL requirements for the area where the agricultural
285		operation is located and where the implementation plan or TMDL assign a load to agricultural
286		uses. A presumption of compliance with the RMP will continue under this subsection if:
287		1. an owner or operator has been issued a Certificate of RMP Implementation for a
288		management unit ;
289		2. the RMP has been revised; and
290		3.— the owner or operator agree to implement the revised RMP.
291	C.	When a new or modified watershed implementation plan is issued for the Chesapeake Bay or a
292		local approved TMDL which assigns a load to agricultural uses, a RMP having land with waters
293		that drain to such TMDL shall be deemed sufficient when the RMP has been revised to address
294		the new or modified TMDL and the owner or operator agrees to implement the revised RMP.
295		However, this requirement shall not be enacted when an owner or operator has been issued a
296		Certificate of RMP Implementation that has not expired. In this case the owner or operator may
297		continue operation of the RMP without revision due to a TMDL for the lifespan of the Certificate
298		of RMP Implementation so long as the owner or operator is deemed to be fully implementing
299		the RMP.
300	D.	When an owner or operator with a revised RMP fulfills all requirements pursuant to 4VAC50-70-
301		60 and 4VAC50-70-70, if the department has issued a Certificate of RMP Implementation for the
302		management unit addressed by the revised RMP, the owner or operator may request that the
303		department revoke the existing Certificate of RMP Implementation and issue a new Certificate
304		of RMP Implementation. The department shall evaluate and respond to all requests . At its
305		discretion the department may issue a new Certificate of RMP Implementation when such
306		action is deemed appropriate, or leave the existing Certificate of RMP Implementation in place
307		for the time it shall remain valid.
308	E.	Upon a rRevision of to a the RMP by a RMP developer requires, :
309		1. The revised RMP shall be subject to all review requirements set forth within 4VAC50-70-
310		70, and requirements for issuance of a Certificate of RMP Implementation pursuant to
311		4VAC50-70-80.
312		2. If a Certificate of RMP Implementation has been issued by the department and its
313		duration has not expired, such existing Certificate of RMP Implementation shall remain
314		valid for the balance of time remaining since it was originally issued by the department.
315		3. An existing or new owner or operator shall sign a revised RMP pursuant to 4VAC50-70-
316		<u>50 C.</u>
317		4. When a valid Certificate of RMP Implementation has been issued by the department for
318		the management unit, the RMP developer shall provide the department shall be
319		<del>notified, in writing, of the revisions</del> with a copy of a revised RMP within 30 days <del>by the</del>
320		RMP developer.

	_	
321	F.	When a portion of land that is currently covered under a RMP is being transferred to a new
322		owner or operator that does not have a RMP, the RMP developer is encouraged to contact the
323		new owner or operator concerning the RMP process.
324		
325	<u>4VAC5</u>	0-70-70. Review of a resource management plan
326		
327	Α.	Upon completion of a new or revised RMP that fulfills all requirements set forth in 4VAC50-70-
328		50, and 4VAC50-70-60 the owner or operator, or the RMP developer on behalf of the owner or
329		operator, shall submit the RMP to the local soil and water conservation district(s) or the
330		department if the management unit does not fall within the boundaries of a soil and water
331		conservation district. A RMP that is prepared or revised by a soil and water conservation district
332		shall be submitted to the department for review.
333	В.	Each soil and water conservation district shall establish a Technical Review Committee. RMPs
334		received by a soil and water conservation district shall be referred to the TRC for review to
335		ensure the RMP fully meets the minimum standards set forth in 4VAC50-70-40. Within 90 days
336		after submittal of a RMP, the local soil and water conservation district shall notify the owner or
337		operator and the RMP developer in writing if the RMP has been deemed sufficient to address
338		water quality objectives. A RMP that fails to fulfill all requirements set forth in 4VAC50-70-50
339		shall be returned to the RMP developer noting all deficiencies. A revised RMP may be
340		resubmitted once the noted deficiencies have been satisfactorily addressed. Revised submittals
341		shall be reviewed within 45 days of receipt. If within 90 days the applicable timeframes, the
342		local soil and water conservation district fails to provide written notice to the owner or operator
343		and the RMP developer of RMP sufficiency or a listing of RMP deficiencies, the RMP will be
344		deemed sufficient.
345	С.	If a RMP is located within multiple soil and water conservation districts areas, each local TRC will
346		review the portion of the plan applicable to the management unit within their area district,
347		either in consultation or independently of each other. The soil and water conservation districts
348		with the largest amount of acreage under the RMP is responsible for coordinating the review
349		among when portions of the management unit fall in multiple districts, and corresponding with
350		the owner or operator and RMP developer regarding the RMP review.
351	D.	RMPs received by the department where no local soil and water conservation district exists or
352		RMPs prepared by a soil and water conservation district that must fully meet minimum
353		standards set forth in 4VAC50-70-40 shall be reviewed by the department within 90 days of
354		receiving the RMP. Within 90 days after submittal of a RMP, the department shall notify the
355		owner or operator and the RMP developer if the RMP has been deemed sufficient to address
356		water quality objectives. A RMP that fails to fulfill all requirements set forth in 4VAC50-70-50
357		shall be returned to the RMP developer noting all deficiencies. A revised RMP may be
358		resubmitted once the noted deficiencies have been satisfactorily addressed. Revised submittals
359		shall be reviewed within 45 days of receipt. If within 90 days the applicable timeframes, the
360		department fails to provide written notice to the owner or operator and the RMP developer of
361		RMP sufficiency or a listing of RMP deficiencies, the RMP will be deemed sufficient.
362	E.	When a RMP is determined by the review authority to be insufficient to address water quality
363		objectives by either the soil and water conservation district or the department, the department
364		<del>or local soil and water conservation district</del> such review authority shall work with the owner or
365		operator and the RMP developer to revise the RMP.
366		

367	F.	If revisions to a RMP cannot be agreed upon to the satisfaction of the local soil and water
368		conservation district, RMP developer and the affected owner or operator, the local soil and
369		water conservation district shall document the basis for determining the RMP is insufficient.
370	F.	Where a RMP is deemed sufficient the review authority issuing notification shall include
371		approval of the plan and it implementation pursuant to subsections B and D.
372	<del>G.</del>	If revisions to a RMP cannot be agreed upon within 90 days to the satisfaction of the
373		department, local soil and water conservation district, if applicable, RMP developer and the
374		affected owner or operator, the department shall document the basis for determining the RMP
375		is insufficient. Such documentation shall be issued to the owner or operator and the RMP
376		developer.
377	<mark>G.</mark>	When an owner or operator is aggrieved by an action, or by inaction of the review authority
378		pursuant to 4VAC50-70-70, the owner or operator shall have a right to appeal in accordance
379		with 4VAC50-70-110.
380		
381	<u>4VAC50</u>	0-70-80. Issuance of a Certificate of Resource Management Plan Implementation
382		
383	А.	Prior to issuance of a Certificate of RMP Implementation being issued for a management unit,
384		verification of the full implementation of the RMP shall be completed.
385	В.	The owner or operator shall request the verification of RMP implementation through the review
386		authority local soil and water conservation district(s) or the department if there is no soil and
387		water conservation district operating in the locality where the agricultural operation is located.
388	C.	The request for verification shall include the following:
389		1. A complete copy of the RMP including any referenced plans; and
390		2. Authorization for review authority local soil and water conservation district or
391		department employees to conduct an onsite inspection of the management unit to
392		ensure the RBMPs is are fully implemented.
393	D.	If, based on onsite verification and a review of referenced plans, by the local soil and water
394		conservation district where the district is the review authority, the RMP is determined to be fully
395		implemented, the local soil and water conservation district board(s) shall affirm such
396		implementation and submit direct the required documentation to the department for action.
397		Upon review the department may issue which may include the issuance of a Certificate of RMP
398		Implementation. to the owner or operator who signed the RMP in accordance with 4VAC50-70-
399		<del>50 C</del> .
400	E.	Where the department is the review authority there is no soil and water conservation district
401		operating in the locality where the agricultural operation is located, the department shall
402		determine full implementation of the RMP through onsite verification and a review of
403		referenced plans. If, based on the onsite verification and a review of referenced plans, the
404		resource management plan is determined to be fully implemented, the department shall affirm
405		such implementation. The department shall issue a Certificate of RMP Implementation. to the
406		owner or operator.
407	F.	If the resource management plan has not been fully implemented, the review authority local soil
408		and water conservation district or the department, as applicable, shall provide the owner or
409		operator with written documentation that specifies implementation deficiencies of the RMP
410		within 30 days following the field review of the RMP. The owner or operator may correct the
411		named deficiencies and request verification of RMP implementation at such time as the
412		shortcomings have been addressed.

413	G.	A Certificate of RMP Implementation shall be valid for a period of six nine years.
414	-	A management unit which has been issued a Certificate of RMP Implementation shall not be
414	11.	subject to revision of the RMP when the issuance of a new or modified watershed
415		implementation plan for the Chesapeake Bay or other local approved TMDL impacts any portion
410		
		of the management unit during the lifespan of the Certificate of RMP Implementation so long as
418	_	the owner or operator is deemed to be fully implementing the RMP.
419	l.	Upon the expiration of the Certificate of RMP Implementation, a new RMP may be prepared by
420		a plan developer for the management unit upon request by the owner or operator. The RMP
421		must conform with all existing TMDL implementation plans to include the Chesapeake Bay and
422		any local approved TMDL, which assign a load to agricultural uses and impact any portion of the
423		management unit. The plan developer shall ensure the new RMP complies with requirements
424		set forth within 4VAC50-70-40.
425		
426 427	<u>4VAC5</u>	0-70-90. Inspections
	۸	Each owner or operator that has been issued a Certificate of RMP Implementation for a
428 429	А.	management unit shall be subject to periodic onsite inspections by the review authority soil and
430		water conservation district(s) and or by the department when the management unit or any
431		portion of the management unit does not fall within a soil and water conservation district, or
432		when the department is not the review authority, but deems appropriate, to ensure the
433		continued implementation, and maintenance of, and compliance with the RMP.
434	В.	Onsite inspections shall occur no less than once every three years on lands where an active
435	-	Certificate of RMP Implementation has been issued.
436	C.	During an inspection, an owner or operator shall provide any documents needed to verify the
437		implementation of the RMP and any other referenced plans as applicable.
438	D.	
439		provided by the department, to document the implementation of the RMP on the management
440		unit. A copy of the inspection report shall be provided to the department with a copy to the
441		owner or operator and the department, when appropriate inspections are performed by a soil
442		and water conservation district, within five 10 business days following the date of inspection.
443		The inspection report shall include:
444		1. A list of all creditable annual BMPs and any alternative measures implemented,
445		operated and maintained; and
446		2. Any identified deficiencies that may includeing any components of the RMP that have
447		not been satisfactorily implemented, or components that need to be renewed, and any
448		changes to the management unit that may need to be addressed through revision of the
449		RMP.
450	E.	If based upon the inspection there are deficiencies noted, the department shall proceed
451		pursuant to 4VAC50-70-100.
452		
453	4VAC5	0-70-100. Compliance.
454		
455	Α.	If there are deficiencies reported to the department based on <del>noted during</del> an inspection <del>s</del>
456		conducted in accordance with 4VAC50-70-90, and following review of such deficiencies the
-		director department shall provide a written notice to the owner or operator within 30 days of

458		receipt of the inspection report. being issued. The written notice shall include a list of the noted
459		deficiencies that needing to be addressed to meet full implementation of the RMP.
460	В.	Within 60 90 days of the written notice being provided issued to the owner or operator, a
461		corrective action agreement, which may include revisions to the RMP, shall be developed by a
462		RMP developer in consultation with the owner or operator, signed by the owner or operator,
463		and submitted to the department for consideration approval. The corrective action agreement,
464		and any revisions to the RMP, shall be signed by the owner or operator and submitted to the
465		department for approval. The corrective action agreement shall include an implementation
466		schedule to address the deficiencies found during the inspection. that is acceptable to both the
467		department and the owner or operator. The department shall review the corrective action
468		agreement including any revisions to the RMP within 30 days following receipt. If the corrective
469		action agreement, including any revisions to the RMP, is determined by the department to be
470		reasonable and satisfactory, the department shall convey such determination to the owner or
471		operator. no further action shall be taken by the department.
472	C.	If the department determines that the corrective action agreement, including any revisions to
473		the RMP, does not satisfactorily address deficiencies documented from an inspection conducted
474		pursuant to 4VAC50-70-90, the department shall document such shortcomings in writing to the
475		owner or operator within 30 days following receipt of the corrective action agreement. A
476		revised corrective action agreement may be submitted once the noted deficiencies have been
477		satisfactorily addressed.
478	П	If the department and the owner or operator are unable to concur on a corrective action
479	υ.	agreement within 90 days three months of the submission of the initial corrective action
480		agreement to the department, the department shall revoke the owner's or operator's Certificate
480		of RMP Implementation.
481	E.	If it is determined by the department that an owner or operator has failed to fully implement
483	с.	
485 484		the agreed upon corrective action agreement through an re-inspection conducted in accordance
		with 4VAC50-70-90, the department shall revoke the owner's or operator's Certificate of RMP
485	-	Implementation for the corrective action agreement specific management unit.
486	F.	At any time, the owner or operator may provide written notice to the department board
487		requesting that the Certificate of RMP Implementation be revoked.
488		
489 490	<u>4VAC50</u>	0-70-110. Appeals
	^	An owner or energies that has been aggrigged by any action or inaction of a the local soil and
491 492	А.	An owner or operator that has been aggrieved by any action or inaction of a the local soil and water conservation district, taken without a formal hearing, or by the inaction of the local soil
493		and water conservation district(s), shall have a right to appeal to the department in accordance
494		with §2.2-4019 through §2.2-4024 of the Code of Virginia.
495	В.	An owner or operator that has been aggrieved by any action or inaction of the department
496		taken without a formal hearing, or by the inaction of the department, shall have a right to
497	-	appeal to the board in accordance with §2.2-4019 though §2.2-4024 of the Code of Virginia.
498	C.	Revocation of the Certificate of RMP Implementation, issued pursuant to 4VAC50-70-80, shall be
499		suspended pending any appeals.
500	D.	A soil and water conservation district that has been aggrieved by any action or inaction of the
501		department, shall have a right to appeal to the board in accordance with §2.2-4019 though §2.2-
502		4024 of the Code of Virginia.
503		

504	<u>4VAC5</u>	0-70-120. Reporting requirements
505 506	A.	Soil and water conservation districts shall gather data on BMPs during the RMP development
507	73.	and implementation process on an ongoing basis. BMP data collection and reporting shall
508		occur:
509		1. When a RMP assessment is conducted by a soil and water conservation district or
510		when data is made available to a district by an owner or operator following an
511		assessment performed by a RMP developer or individual authorized by them to
512		perform an assessment pursuant to 4VAC50-70-50;
513		2. Upon changes or revisions to a resource management plan specified within 4VAC50-70-
514		60;
515		3. Upon verification of the full implementation of the RMP as required by 4VAC50-70-80;
516		4. When inspections are conducted pursuant to 4VAC50-70-90; and
517		5. Upon any other opportunities when verification of BMP implementation becomes
518		available.
519	В.	BMP data collected in accordance with subsection A shall be entered in the Virginia Agricultural
520		BMP Tracking Program, or any subsequent automated tracking systems made available to soil
521		and water conservation districts by the department.
522	С.	Data entry by soil and water conservation districts shall occur throughout the year, however, the
523		annual reporting period shall begin July 1 <sup>st</sup> of one year and end June 30 <sup>th</sup> of the following year.
524		Districts shall ensure all collected data is fully entered in the data collection system by July 31 <sup>st</sup>
525		following the close of the annual reporting period.
526	D.	Any personal information collected pursuant to § 10.1-104.5 shall be exempt from the Virginia
527		Freedom of Information Act (§ 2.2-3700 et seq.) and fully comply with all provisions of § 10.1-
528		<u>104.5.</u>
529	E.	The department shall make use of RMP BMP data for purposes that include progress reporting
530		for Chesapeake Bay or other local approved TMDLs; and for other reports required of the
531		department or generated by the agency.
532		
533	<u>4VAC5</u>	0-70-130. Review of duties performed by soil and water conservation districts
534	_	
535	Α.	The department shall periodically conduct a comprehensive review of the RMP duties
536		performed by each soil and water conservation district to evaluate whether requirements set
537		forth by this chapter have been satisfactorily fulfilled. The department shall develop a schedule
538		for conducting periodic reviews and evaluations, but may impose more frequent, partial, or
539		comprehensive reviews with cause. Such reviews where applicable shall be coordinated with
540		those being implemented by agency staff for other purposes which may include annual spot
541		checks of BMPs implemented by districts through the Virginia Agricultural BMP Cost Share
542		Program.
543	В.	If a review conducted by the department indicates that the soil and water conservation district
544		has not administered, enforced where authorized to do so, or conducted its duties in a manner
545		that satisfies the requirements set forth within this chapter, the department shall document
546		such deficiencies and convey the needed corrective actions in writing to the soil and water
547	6	conservation district board of directors within 30 days following the review.
548	C.	When the department determines:

549	1.	The deficiencies are due to the district's failure to satisfactorily perform the required
550		duties with the resources at its disposal, the department shall provide close oversight,
551		guidance, and training as appropriate to enable the district to fully perform the duties
552		required by this chapter. If after such actions there remains one or more deficiencies
553		that cannot be resolved to the satisfaction of the department, the department may
554		delay or withhold funding under its authority and control, from the district that is not
555		satisfactorily performing its RMP duties. Such duties may be assigned to another soil
556		and water conservation district. Funds withheld from the district with deficiencies may
557		be directed to the district that is performing the additional RMP duties.
558	2.	The deficiencies are due to a work demand generated by the duties required by this
559		chapter that exceed the district's existing resources, the department shall endeavor to
560		assist the district in the performance of its duties and in resolving a solution to the
561		shortage of resources.
562		