Bill No. <u>CS for CS for SB 444</u>

	CHAMBER ACTION
	<u>Senate</u> <u>House</u>
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11	The Committee on Ways and Means (Pruitt) recommended the
12	following amendment:
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14	Senate Amendment (with title amendment)
15	On page 51, line 29 through page 68 line 17, delete
16	those lines
17	
18	and insert:
19	Section 15. Paragraph (d) of subsection (2), and
20	subsections (6), (7), (8), and (11) of section 403.067,
21	Florida Statutes, are amended to read:
22	403.067 Establishment and implementation of total
23	maximum daily loads
24	(2) LIST OF SURFACE WATERS OR SEGMENTSIn accordance
25	with s. 303(d) of the Clean Water Act, Pub. L. No. 92-500, 33
26	U.S.C. ss. 1251 et seq., the department must submit
27	periodically to the United States Environmental Protection
28	Agency a list of surface waters or segments for which total
29	maximum daily load assessments will be conducted. The
30	assessments shall evaluate the water quality conditions of the
31	listed waters and, if such waters are determined not to meet
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1	water quality standards, total maximum daily loads shall be
2	established, subject to the provisions of subsection (4). The
3	department shall establish a priority ranking and schedule for
4	analyzing such waters.
5	(d) If the department proposes to implement total
6	maximum daily load calculations or allocations established
7	prior to the effective date of this act, the department shall
8	adopt those calculations and allocations by rule by the
9	secretary pursuant to ss. 120.536(1) and 120.54 and paragraph
10	(6) <u>(c)</u> (d) .
11	(6) CALCULATION AND ALLOCATION
12	(a) Calculation of total maximum daily load.
13	1. Prior to developing a total maximum daily load
14	calculation for each water body or water body segment on the
15	list specified in subsection (4) , the department shall
16	coordinate with applicable local governments, water management
17	districts, the Department of Agriculture and Consumer
18	Services, other appropriate state agencies, local soil and
19	water conservation districts, environmental groups, regulated
20	interests, and affected pollution sources to determine the
21	information required, accepted methods of data collection and
22	analysis, and quality control/quality assurance requirements.
23	The analysis may include mathematical water quality modeling
24	using approved procedures and methods.
25	2. The department shall develop total maximum daily
26	load calculations for each water body or water body segment on
27	the list described in subsection (4) according to the priority
28	ranking and schedule unless the impairment of such waters is
29	due solely to activities other than point and nonpoint sources
30	of pollution. For waters determined to be impaired due solely
31	to factors other than point and nonpoint sources of pollution, 2
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1 no total maximum daily load will be required. A total maximum daily load may be required for those waters that are impaired 2 predominantly due to activities other than point and nonpoint 3 4 sources. The total maximum daily load calculation shall establish the amount of a pollutant that a water body or water 5 body segment may receive from all sources without exceeding 6 7 water quality standards, and shall account for seasonal variations and include a margin of safety that takes into 8 account any lack of knowledge concerning the relationship 9 10 between effluent limitations and water quality. The total 11 maximum daily load may be based on a pollutant load reduction goal developed by a water management district, provided that 12 13 such pollutant load reduction goal is promulgated by the department in accordance with the procedural and substantive 14 15 requirements of this subsection. 16 (b) Allocation of total maximum daily loads. The total maximum daily loads shall include establishment of reasonable 17 and equitable allocations of the total maximum daily load 18 19 between or among point and nonpoint sources that will alone, or in conjunction with other management and restoration 20 21 activities, provide for the attainment of the pollutant 22 reductions established pursuant to paragraph (a) to achieve water quality standards for the pollutant causing impairment 23 2.4 water quality standards and the restoration of impaired waters. The allocations may establish the maximum amount of 25 the water pollutant from a given source or category of sources 26 that may be discharged or released into the water body or 27 28 water body segment in combination with other discharges or

29 releases. Allocations may also be made to individual basins

30 and sources or as a whole to all basins and sources or

31 categories of sources of inflow to the water body or water 31:23 PM 04/28/05 s0444.wm28.002

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1	body segments. An initial allocation of allowable pollutant
2	loads among point and nonpoint sources may be developed as
3	part of the total maximum daily load. However, in such cases,
4	the detailed allocation to specific point sources and specific
5	categories of nonpoint sources shall be established in the
6	basin management action plan pursuant to subsection (7). The
7	initial and detailed allocations shall be designed to attain
8	the pollutant reductions established pursuant to paragraph (a)
9	water quality standards and shall be based on consideration of
10	the following:
11	1. Existing treatment levels and management practices;
12	2. Best management practices established and
13	implemented pursuant to paragraph (7)(c);
14	3. Enforceable treatment levels established pursuant
15	to state or local law or permit;
16	<u>4.</u> 2. Differing impacts pollutant sources and forms of
17	pollutant may have on water quality;
18	<u>5.</u> 3. The availability of treatment technologies,
19	management practices, or other pollutant reduction measures;
20	<u>6.</u> 4. Environmental, economic, and technological
21	feasibility of achieving the allocation;
22	7.5. The cost benefit associated with achieving the
23	allocation;
24	<u>8.</u> 6. Reasonable timeframes for implementation;
25	<u>9.</u> 7. Potential applicability of any moderating
26	provisions such as variances, exemptions, and mixing zones;
27	and
28	10.8. The extent to which nonattainment of water
29	quality standards is caused by pollution sources outside of
30	Florida, discharges that have ceased, or alterations to water
31	bodies prior to the date of this act. 4
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1	(c) Not later than February 1, 2001, the department
2	shall submit a report to the Governor, the President of the
3	Senate, and the Speaker of the House of Representatives
4	containing recommendations, including draft legislation, for
5	any modifications to the process for allocating total maximum
б	daily loads, including the relationship between allocations
7	and the watershed or basin management planning process. Such
8	recommendations shall be developed by the department in
9	cooperation with a technical advisory committee which includes
10	representatives of affected parties, environmental
11	organizations, water management districts, and other
12	appropriate local, state, and federal government agencies. The
13	technical advisory committee shall also include such members
14	as may be designated by the President of the Senate and the
15	Speaker of the House of Representatives.
16	<u>(c)</u> (d) <u>Adoption of rules.</u> The total maximum daily load
17	calculations and allocations established under this subsection
18	for each water body or water body segment shall be adopted by
19	rule by the secretary pursuant to ss. 120.536(1), 120.54, and
20	403.805. Where additional data collection and analysis are
21	needed to increase the scientific precision and accuracy of
22	the total maximum daily load, the department is authorized to
23	adopt phased total maximum daily loads that are subject to
24	change as additional data becomes available. Where phased
25	total maximum daily loads are proposed, the department shall,
26	in the detailed statement of facts and circumstances
27	justifying the rule, explain why the data are inadequate so as
28	to justify a phased total maximum daily load. The rules
29	adopted pursuant to this paragraph shall not be subject to
30	approval by the Environmental Regulation Commission. As part
31	of the rule development process, the department shall hold at 5
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1	least one public workshop in the vicinity of the water body or
2	water body segment for which the total maximum daily load is
3	being developed. Notice of the public workshop shall be
4	published not less than 5 days nor more than 15 days before
5	the public workshop in a newspaper of general circulation in
6	the county or counties containing the water bodies or water
7	body segments for which the total maximum daily load
8	calculation and allocation are being developed.
9	(7) DEVELOPMENT OF BASIN MANAGEMENT PLANS AND
10	IMPLEMENTATION OF TOTAL MAXIMUM DAILY LOADS
11	(a) Basin management action plans
12	1. In developing and implementing the total maximum
13	daily load for a water body, the department, or the department
14	in conjunction with a water management district, may develop a
15	basin management action plan that addresses some or all of the
16	watersheds and basins tributary to the water body. Such a plan
17	shall integrate the appropriate management strategies
18	available to the state through existing water quality
19	protection programs to achieve the total maximum daily loads
20	and may provide for phased implementation of these management
21	strategies to promote timely, cost-effective actions as
22	provided for in s. 403.151. The plan shall establish a
23	schedule for implementing the management strategies, establish
24	a basis for evaluating the plan's effectiveness, and identify
25	feasible funding strategies for implementing the plan's
26	management strategies. The management strategies may include
27	regional treatment systems or other public works, where
28	appropriate, to achieve the needed pollutant load reductions.
29	2. A basin management action plan shall equitably
30	allocate, pursuant to paragraph (6)(b), pollutant reductions
31	to individual basins, as a whole to all basins, or to each

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1	identified point source or category of nonpoint sources, as
2	appropriate. For nonpoint sources for which best management
3	practices have been adopted, the initial requirement specified
4	by the plan shall be those practices developed pursuant to
5	paragraph (c). Where appropriate, the plan may provide
6	pollutant-load-reduction credits to dischargers that have
7	implemented management strategies to reduce pollutant loads,
8	including best management practices, prior to the development
9	of the basin management action plan. The plan shall also
10	identify the mechanisms by which potential future increases in
11	pollutant loading will be addressed.
12	3. The basin management action planning process is
13	intended to involve the broadest possible range of interested
14	parties, with the objective of encouraging the greatest amount
15	of cooperation and consensus possible. In developing a basin
16	management action plan, the department shall assure that key
17	stakeholders, including, but not limited to, applicable local
18	governments, water management districts, the Department of
19	Agriculture and Consumer Services, other appropriate state
20	agencies, local soil and water conservation districts,
21	environmental groups, regulated interests, and affected
22	pollution sources, are invited to participate in the process.
23	The department shall hold at least one public meeting in the
24	vicinity of the watershed or basin to discuss and receive
25	comments during the planning process and shall otherwise
26	encourage public participation to the greatest practicable
27	extent. Notice of the public meeting shall be published in a
28	newspaper of general circulation in each county in which the
29	watershed or basin lies not less than 5 days nor more than 15
30	days before the public meeting. A basin management action plan
31	shall not supplant or otherwise alter any assessment made
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1 under subsection (3) or subsection (4) or any calculation or initial allocation. 2 4. The department shall adopt all or any part of a 3 4 basin management action plan by secretarial order pursuant to chapter 120 to implement the provisions of this section. 5 б 5. The basin management action plan shall include 7 milestones for implementation and water quality improvement, and an associated water quality monitoring component 8 sufficient to evaluate whether reasonable progress in 9 10 pollutant load reductions is being achieved over time. An 11 assessment of progress toward these milestones shall be conducted every 5 years, and revisions to the plan shall be 12 13 made as appropriate. Revisions to the basin management action plan shall be made by the department in cooperation with basin 14 15 stakeholders. Revisions to the management strategies required for nonpoint sources shall follow the procedures set forth in 16 subparagraph (c)4. Revised basin management action plans 17 shall be adopted pursuant to subparagraph 4. 18 19 (b)(a) Total maximum daily load implementation.--20 1. The department shall be the lead agency in 21 coordinating the implementation of the total maximum daily 22 loads through existing water quality protection programs. Application of a total maximum daily load by a water 23 24 management district shall be consistent with this section and shall not require the issuance of an order or a separate 25 action pursuant to s. 120.536(1) or s. 120.54 for adoption of 26 the calculation and allocation previously established by the 27 department. Such programs may include, but are not limited to: 28 29 a.1. Permitting and other existing regulatory 30 programs, including water-quality-based effluent limitations; 31 <u>b.2</u>. Nonregulatory and incentive-based programs, s0444.wm28.002 1:23 PM 04/28/05

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1	including best management practices, cost sharing, waste
2	minimization, pollution prevention, agreements established
3	pursuant to s. 403.061(21), and public education;
4	<u>c.</u> 3. Other water quality management and restoration
5	activities, for example surface water improvement and
6	management plans approved by water management districts or
7	watershed or basin management <u>action</u> plans developed pursuant
8	to this subsection;
9	<u>d.</u> 4. Pollutant trading or other equitable economically
10	based agreements;
11	<u>e.</u> 5. Public works including capital facilities; or
12	<u>f.</u> 6. Land acquisition.
13	2. For a basin management action plan adopted pursuant
14	to subparagraph (a)4., any management strategies and pollutant
15	reduction requirements associated with a pollutant of concern
16	for which a total maximum daily load has been developed,
17	including effluent limits set forth for a discharger subject
18	to NPDES permitting, if any, shall be included in a timely
19	manner in subsequent NPDES permits or permit modifications for
20	that discharger. The department shall not impose limits or
21	conditions implementing an adopted total maximum daily load in
22	an NPDES permit until the permit expires, the discharge is
23	modified, or the permit is reopened pursuant to an adopted
24	basin management action plan.
25	a. Absent a detailed allocation, total maximum daily
26	loads shall be implemented through NPDES permit conditions
27	that afford a compliance schedule. In such instances, a
28	facility's NPDES permit shall allow time for the issuance of
29	an order adopting the basin management action plan. The time
30	allowed for the issuance of an order adopting the plan shall
31	not exceed five years. Upon issuance of an order adopting the \circ
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1	plan, the permit shall be reopened, as necessary, and permit
2	conditions consistent with the plan shall be established.
3	Nothwithstanding the other provisions of this subparagraph,
4	upon request by a NPDES permittee, the department as part of a
5	permit issuance, renewal or modification may establish
6	individual allocations prior to the adoption of a basin
7	management action plan.
8	b. For holders of NPDES municipal separate storm sewer
9	system permits and other stormwater sources, implementation of
10	a total maximum daily load or basin management action plan
11	shall be achieved, to the maximum extent practicable, through
12	the use of best management practices or other management
13	measures.
14	c. The basin management action plan does not relieve
15	the discharger from any requirement to obtain, renew, or
16	modify an NPDES permit or to abide by other requirements of
17	the permit.
18	d. Management strategies set forth in a basin
19	management action plan to be implemented by a discharger
20	subject to permitting by the department shall be completed
21	pursuant to the schedule set forth in the basin management
22	action plan. This implementation schedule may extend beyond
23	the 5-year term of an NPDES permit.
24	e. Management strategies and pollution reduction
25	requirements set forth in a basin management action plan for a
26	specific pollutant of concern shall not be subject to
27	challenge under chapter 120 at the time they are incorporated,
28	in an identical form, into a subsequent NPDES permit or permit
29	
	modification.
30	<u>modification.</u> <u>f. For nonagricultural pollutant sources not subject</u>
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1	regional, or local water quality programs, the pollutant
2	reduction actions adopted in a basin management action plan
3	shall be implemented to the maximum extent practicable as part
4	of those permitting programs.
5	g. A nonpoint source discharger included in a basin
б	management action plan shall demonstrate compliance with the
7	pollutant reductions established pursuant to subsection (6) by
8	either implementing the appropriate best management practices
9	established pursuant to paragraph (c) or conducting water
10	quality monitoring prescribed by the department or a water
11	management district.
12	h. A nonpoint source discharger included in a basin
13	management action plan may be subject to enforcement action by
14	the department or a water management district based upon a
15	failure to implement the responsibilities set forth in
16	<u>sub-subparagraph g.</u>
17	i. A landowner, discharger, or other responsible
17 18	<u>i. A landowner, discharger, or other responsible</u> person who is implementing applicable management strategies
18	person who is implementing applicable management strategies
18 19	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not
18 19 20	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to
18 19 20 21	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant
18 19 20 21 22	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant
18 19 20 21 22 23	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with
18 19 20 21 22 23 24	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority
18 19 20 21 22 23 24 25	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as
18 19 20 21 22 23 24 25 26	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as specified in subparagraph (a)5.
18 19 20 21 22 23 24 25 26 27	<pre>person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as specified in subparagraph (a)5. (b) In developing and implementing the total maximum</pre>
18 19 20 21 22 23 24 25 26 27 28	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as specified in subparagraph (a)5. (b) In developing and implementing the total maximum daily load for a water body, the department, or the department
18 19 20 21 22 23 24 25 26 27 28 29	person who is implementing applicable management strategies specified in an adopted basin management action plan shall not be required by permit, enforcement action, or otherwise to implement additional management strategies to reduce pollutant loads to attain the pollutant reductions established pursuant to subsection (6) and shall be deemed to be in compliance with this section. This subparagraph does not limit the authority of the department to amend a basin management action plan as specified in subparagraph (a)5. (b) In developing and implementing the total maximum daily load for a water body, the department, or the department in conjunction with a water management district, may develop a

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1	These plans will serve to fully integrate the management
2	strategies available to the state for the purpose of
3	implementing the total maximum daily loads and achieving water
4	quality restoration. The watershed or basin management
5	planning process is intended to involve the broadest possible
б	range of interested parties, with the objective of encouraging
7	the greatest amount of cooperation and consensus possible. The
8	department or water management district shall hold at least
9	one public meeting in the vicinity of the watershed or basin
10	to discuss and receive comments during the planning process
11	and shall otherwise encourage public participation to the
12	greatest practical extent. Notice of the public meeting shall
13	be published in a newspaper of general circulation in each
14	county in which the watershed or basin lies not less than 5
15	days nor more than 15 days before the public meeting. A
16	watershed or basin management plan shall not supplant or
17	otherwise alter any assessment made under s. 403.086(3) and
18	(4), or any calculation or allocation made under s.
19	403.086(6).
20	(c) <u>Best management practices</u>
21	<u>1.</u> The department, in cooperation with the water
22	management districts and other interested parties, as
23	appropriate, may develop suitable interim measures, best
24	management practices, or other measures necessary to achieve
25	the level of pollution reduction established by the department
26	for nonagricultural nonpoint pollutant sources in allocations
27	developed pursuant to subsection (6) and this subsection
28	paragraph (6)(b). These practices and measures may be adopted
29	by rule by the department and the water management districts
30	pursuant to ss. 120.536(1) and 120.54, and, where adopted by
31	<u>rule, shall</u> may be implemented by those parties responsible 12
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1	for nonagricultural nonpoint source pollution pollutant
2	sources and the department and the water management districts
3	shall assist with implementation. Where interim measures, best
4	management practices, or other measures are adopted by rule,
5	the effectiveness of such practices in achieving the levels of
6	pollution reduction established in allocations developed by
7	the department pursuant to paragraph (6)(b) shall be verified
8	by the department. Implementation, in accordance with
9	applicable rules, of practices that have been verified by the
10	department to be effective at representative sites shall
11	provide a presumption of compliance with state water quality
12	standards and release from the provisions of s. 376.307(5) for
13	those pollutants addressed by the practices, and the
14	department is not authorized to institute proceedings against
15	the owner of the source of pollution to recover costs or
16	damages associated with the contamination of surface or ground
17	water caused by those pollutants. Such rules shall also
18	incorporate provisions for a notice of intent to implement the
18	incorporate provisions for a notice of intent to implement the
18 19	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the
18 19 20	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water
18 19 20 21	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate
18 19 20 21 22	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management
18 19 20 21 22 23	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under
18 19 20 21 22 23 24	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management
18 19 20 21 22 23 24 25	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management districts shall institute a reevaluation of the best
18 19 20 21 22 23 24 25 26	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management districts shall institute a reevaluation of the best management practice or other measures.
18 19 20 21 22 23 24 25 26 27	incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management districts shall institute a reevaluation of the best management practice or other measures. <u>2.(d)1.</u> The Department of Agriculture and Consumer
18 19 20 21 22 23 24 25 26 27 28	<pre>incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management districts shall institute a reevaluation of the best management practice or other measures. <u>2.(d)1.</u> The Department of Agriculture and Consumer Services may develop and adopt by rule pursuant to ss.</pre>
18 19 20 21 22 23 24 25 26 27 28 29	<pre>incorporate provisions for a notice of intent to implement the practices and a system to assure the implementation of the practices, including recordkeeping requirements. Where water quality problems are detected despite the appropriate implementation, operation, and maintenance of best management practices and other measures according to rules adopted under this paragraph, the department or the water management districts shall institute a reevaluation of the best management practice or other measures. <u>2.(d)1.</u> The Department of Agriculture and Consumer Services may develop and adopt by rule pursuant to ss. 120.536(1) and 120.54 suitable interim measures, best</pre>

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1 for agricultural pollutant sources in allocations developed pursuant to subsection (6) and this subsection paragraph 2 (6)(b). These practices and measures may be implemented by 3 4 those parties responsible for agricultural pollutant sources and the department, the water management districts, and the 5 Department of Agriculture and Consumer Services shall assist 6 7 with implementation. Where interim measures, best management 8 practices, or other measures are adopted by rule, the effectiveness of such practices in achieving the levels of 9 10 pollution reduction established in allocations developed by 11 the department pursuant to paragraph (6)(b) shall be verified by the department. Implementation, in accordance with 12 13 applicable rules, of practices that have been verified by the 14 department to be effective at representative sites shall 15 provide a presumption of compliance with state water quality 16 standards and release from the provisions of s. 376.307(5) for those pollutants addressed by the practices, and the 17 18 department is not authorized to institute proceedings against 19 the owner of the source of pollution to recover costs or 20 damages associated with the contamination of surface or ground 21 water caused by those pollutants. In the process of developing 22 and adopting rules for interim measures, best management practices, or other measures, the Department of Agriculture 23 24 and Consumer Services shall consult with the department, the 25 Department of Health, the water management districts, representatives from affected farming groups, and 2.6 environmental group representatives. Such rules shall also 27 incorporate provisions for a notice of intent to implement the 28 practices and a system to assure the implementation of the 29 practices, including recordkeeping requirements. Where water 30 31 quality problems are detected despite the appropriate 14 s0444.wm28.002 1:23 PM 04/28/05

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1	implementation, operation, and maintenance of best management
2	practices and other measures according to rules adopted under
3	this paragraph, the Department of Agriculture and Consumer
4	Services shall institute a reevaluation of the best management
5	practice or other measure.
6	3. Where interim measures, best management practices,
7	or other measures are adopted by rule, the effectiveness of
8	such practices in achieving the levels of pollution reduction
9	established in allocations developed by the department
10	pursuant to subsection (6) and this subsection shall be
11	verified at representative sites by the department. The
12	department shall use best professional judgment in making the
13	initial verification that the best management practices are
14	effective and, where applicable, shall notify the appropriate
15	water management district and the Department of Agriculture
16	and Consumer Services of its initial verification prior to the
17	adoption of a rule proposed pursuant to this paragraph.
18	Implementation in accordance with rules adopted under this
19	paragraph, of practices that have been initially verified to
20	be effective, or verified to be effective by monitoring at
21	representative sites, by the department, shall provide a
22	presumption of compliance with state water quality standards
23	and release from the provisions of s. 376.307(5) for those
24	pollutants addressed by the practices, and the department is
25	not authorized to institute proceedings against the owner of
26	the source of pollution to recover costs or damages associated
27	with the contamination of surface water or groundwater caused
28	by those pollutants.
29	4. Where water quality problems are demonstrated,
30	despite the appropriate implementation, operation, and
31	<u>maintenance of best management practices and other measures</u> 15
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1	according to rules adopted under this paragraph, the
2	department, or a water management district, or the Department
3	of Agriculture and Consumer Services in consultation with the
4	department, shall institute a reevaluation of the best
5	management practice or other measure. Should the reevaluation
6	determine that the best management practice or other measure
7	requires modification, the department, a water management
8	district, or the Department of Agriculture and Consumer
9	Services, as appropriate, shall revise the rule to require
10	implementation of the modified practice within a reasonable
11	time period as specified in the rule.
12	5.2. Individual agricultural records relating to
13	processes or methods of production, or relating to costs of
14	production, profits, or other financial information which are
15	otherwise not public records, which are reported to the
16	Department of Agriculture and Consumer Services pursuant to
17	subparagraphs 3. and 4. this paragraph or pursuant to any rule
18	adopted pursuant to <u>subparagraph 2.</u> this paragraph shall be
19	confidential and exempt from s. 119.07(1) and s. 24(a), Art. I
20	of the State Constitution. Upon request of the department or
21	any water management district, the Department of Agriculture
22	and Consumer Services shall make such individual agricultural
23	records available to that agency, provided that the
24	confidentiality specified by this subparagraph for such
25	records is maintained. This subparagraph is subject to the
26	Open Government Sunset Review Act of 1995 in accordance with
27	s. 119.15, and shall stand repealed on October 2, 2006, unless
28	reviewed and saved from repeal through reenactment by the
29	Legislature.
30	6.(e) The provisions of subparagraphs 1. and 2.
31	paragraphs (c) and (d) shall not preclude the department or 16
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1	water management district from requiring compliance with water
2	quality standards or with current best management practice
3	requirements set forth in any applicable regulatory program
4	authorized by law for the purpose of protecting water quality.
5	Additionally, <u>subparagraphs 1. and 2.</u> paragraphs (c) and (d)
6	are applicable only to the extent that they do not conflict
7	with any rules <u>adopted</u> promulgated by the department that are
8	necessary to maintain a federally delegated or approved
9	program.
10	(8) RULESThe department is authorized to adopt
11	rules pursuant to ss. 120.536(1) and 120.54 for:
12	(a) Delisting water bodies or water body segments from
13	the list developed under subsection (4) pursuant to the
14	guidance under subsection (5);
15	(b) Administration of funds to implement the total
16	maximum daily load and basin management action planning
17	programs program ;
	$\underline{\mathbf{F}} = \mathbf{F} \mathbf{F} = \mathbf{F} \mathbf{F} \mathbf{F} \mathbf{F} \mathbf{F} \mathbf{F} \mathbf{F} \mathbf{F}$
18	(c) Procedures for pollutant trading among the
18 19	
	(c) Procedures for pollutant trading among the
19	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment,
19 20	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of
19 20 21	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through
19 20 21 22	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through
19 20 21 22 23	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding;
19 20 21 22 23 24	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u>
19 20 21 22 23 24 25	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u> <u>paragraph, and no later than November 30, 2006, the Department</u>
19 20 21 22 23 24 25 26	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u> <u>paragraph, and no later than November 30, 2006, the Department</u> <u>of Environmental Protection shall submit a report to the</u>
19 20 21 22 23 24 25 26 27	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u> <u>paragraph, and no later than November 30, 2006, the Department</u> <u>of Environmental Protection shall submit a report to the</u> <u>Governor, the President of the Senate, and the Speaker of the</u>
19 20 21 22 23 24 25 26 27 28	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u> <u>paragraph, and no later than November 30, 2006, the Department</u> <u>of Environmental Protection shall submit a report to the</u> <u>Governor, the President of the Senate, and the Speaker of the</u> <u>House of Representatives containing recommendations on such</u>
19 20 21 22 23 24 25 26 27 28 29	(c) Procedures for pollutant trading among the pollutant sources to a water body or water body segment, including a mechanism for the issuance and tracking of pollutant credits. Such procedures may be implemented through permits or other authorizations and must be legally binding; <u>Prior to adopting rules for pollutant trading under this</u> <u>paragraph, and no later than November 30, 2006, the Department</u> <u>of Environmental Protection shall submit a report to the</u> <u>Governor, the President of the Senate, and the Speaker of the</u> <u>House of Representatives containing recommendations on such</u> <u>rules, including the proposed basis for equitable economically</u>

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1 shall be developed in cooperation with a technical advisory committee that includes experts in pollutant trading and 2 representatives of potentially affected parties. - No rule 3 4 implementing a pollutant trading program shall become 5 effective prior to review and ratification by the Legislature; б and 7 (d) The total maximum daily load calculation in accordance with paragraph (6)(a) immediately upon the 8 effective date of this act, for those eight water segments 9 10 within Lake Okeechobee proper as submitted to the United 11 States Environmental Protection Agency pursuant to subsection (2)<u>; and</u>. 12 13 (e) Any other purpose specifically provided for in 14 this section. 15 (11) IMPLEMENTATION OF ADDITIONAL PROGRAMS. --16 (a) The department shall not implement, without prior legislative approval, any additional regulatory authority 17 pursuant to s. 303(d) of the Clean Water Act or 40 C.F.R. part 18 130, if such implementation would result in water quality 19 20 discharge regulation of activities not currently subject to 21 regulation. 22 (b) Interim measures, best management practices, or other measures may be developed and voluntarily implemented 23 24 pursuant to subparagraphs paragraph (7)(c) 1. or 2. or paragraph (7)(d) for any water body or segment for which a 25 total maximum daily load or allocation has not been 26 established. The implementation of such pollution control 27 28 programs may be considered by the department in the 29 determination made pursuant to subsection (4). 30 31 (Redesignate subsequent sections.) 18 s0444.wm28.002 1:23 PM 04/28/05

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1 And the title is amended as follows: 2 On page 4, line 24, through page 8, line 2, delete 3 4 those lines 5 б and insert: 7 individual basins or to each identified point source or category of nonpoint sources; 8 9 authorizing that plans may provide pollutant 10 load reduction credits to dischargers that have 11 implemented strategies to reduce pollutant loads prior to the development of the basin 12 13 management action plan; requiring that the plan identify mechanisms by which potential future 14 15 sources of pollution will be addressed; 16 requiring that the department assure key stakeholder participation in the basin 17 management action planning process; requiring 18 19 that the department hold at least one public meeting to discuss and receive comments during 20 21 the planning process; providing notice 22 requirements; requiring that the department adopt all or part of a basin management action 23 2.4 plan by secretarial order pursuant to ch. 120, F.S.; requiring that basin management action 25 plans that alter that calculation or initial 26 27 allocation of a total maximum daily load, the revised calculation, or initial allocation must 28 29 be adopted by rule; requiring periodic evaluation of basin management action plans; 30 requiring that revisions to plans be made by 31 19 s0444.wm28.002 1:23 PM 04/28/05

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1	1 the department in cooperation with	
2	2 stakeholders; providing for basin plan	
3	3 revisions regarding nonpoint pollutant sour	ces;
4	4 requiring that adopted basin management act.	ion
5	5 plans be included in subsequent NPDES permi	ts
6	6 or permit modifications; providing that	
7	7 implementation of a total maximum daily load	d or
8	8 basin management action plan for holders of	an
9	9 NPDES municipal separate stormwater sewer	
10	0 system permit may be achieved through the us	se
11	1 of best management practices; providing that	t
12	2 basin management action plans do not reliev	e a
13	3 discharger from the requirement to obtain,	
14	4 renew, or modify an NPDES permit or to abid	e by
15	5 other requirements of the permit; requiring	
16	6 that plan management strategies be completed	d
17	7 pursuant to the schedule set forth in the ba	asin
18	8 management action plan and providing that the	he
19	9 implementation schedule may extend beyond t	he
20	0 term of an NPDES permit; providing that	
21	1 management strategies and pollution reduction	on
22	2 requirements in a basin management action p	lan
23	3 for a specific pollutant of concern are not	
24	4 subject to a challenge under ch. 120, F.S.,	at
25	5 the time they are incorporated, in identica	1
26	6 form, into a subsequent NPDES permit or perm	mit
27	7 modification; requiring timely adoption and	
28	8 implementation of pollutant reduction action	ns
29	9 for nonagricultural pollutant sources not	
30	0 subject to NPDES permitting but regulated	
31		
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1	regulatory programs; requiring timely
2	implementation of best management practices for
3	nonpoint pollutant source dischargers not
4	subject to permitting at the time a basin
5	management action plan is adopted; providing
6	for presumption of compliance under certain
7	circumstances; providing for enforcement action
8	by the department or a water management
9	district; requiring that a landowner,
10	discharger, or other responsible person that is
11	implementing management strategies specified in
12	an adopted basin management action plan will
13	not be required by permit, enforcement action,
14	or otherwise to implement additional management
15	strategies to reduce pollutant loads; providing
16	that the authority of the department to amend a
17	basin management plan is not limited; requiring
18	that the department verify at representative
19	sites the effectiveness of interim measures,
20	best management practices, and other measures
21	adopted by rule; requiring that the department
22	use its best professional judgment in making
23	initial verifications that best management
24	practices are not effective; requiring notice
25	to the appropriate water management district
26	and the Department of Agriculture and Consumer
27	Services under certain conditions; establishing
28	a presumption of compliance for implementation
29	of practices initially verified to be effective
30	or verified to be effective at representative
31	sites; limiting the institution of proceedings 21
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1	by the department against the owner of a source
2	of pollution to recover costs or damages
3	associated with the contamination of surface
4	water or groundwater caused by those
5	pollutants; requiring the Department of
6	Agriculture and Consumer Services to institute
7	a reevaluation of best management practices or
8	other measures where water quality problems are
9	detected or predicted during the development or
10	amendment of a basin management action plan;
11	providing for rule revisions; providing the
12	department with rulemaking authority; requiring
13	that a report be submitted to the Governor, the
14	President of the Senate, and the Speaker of the
15	House of Representatives containing
16	recommendations on rules for pollutant trading
17	prior to the adoption of those rules; requiring
18	that recommendations be developed in
19	cooperation
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