M4 5lr2606

By: Delegates O'Donnell and McIntosh

Introduced and read first time: February 10, 2005

Assigned to: Environmental Matters

A BILL ENTITLED

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Fish and Fisheries - Seafood - Aquaculture
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- 3 FOR the purpose of renaming and altering the duties of the Aquaculture Advisory
- 4 Committee within the State Department of Agriculture; establishing and
- 5 providing for the duties of the Aquaculture Review Board within the
- 6 Department; establishing and providing for the duties of the Seafood Program
- 7 Management Team within the Department; establishing and providing for the
- 8 duties of the Innovative Seafood Technologies Program within the Department;
- 9 establishing and providing for the duties of an Aquaculture Coordinator within
- the Department; requiring the Department of Natural Resources to take certain
- measures to increase the productivity or utility of the natural oyster bars of the
- 12 State; requiring, on or before a certain date, the Tidal Fisheries Advisory
- 13 Commission within the Department of Natural Resources to conduct certain
- activities and to, in accordance with certain laws, issue a report to certain
- legislative committees; making certain technical changes; providing for the
- termination of a certain provision of this Act; and generally relating to the
- management of seafood resources in the State.
- 18 BY repealing and reenacting, with amendments,
- 19 Article Agriculture
- 20 Section 2-106(a), 10-1001, 10-1002, 10-1301, and 10-1302
- 21 Annotated Code of Maryland
- 22 (1999 Replacement Volume and 2004 Supplement)
- 23 BY adding to
- 24 Article Agriculture
- 25 Section 10-10A-01 to be under the new subtitle "Subtitle 10A. Seafood Program
- 26 Management Team"; 10-10B-01 to be under the new subtitle "Subtitle
- 27 10B. Innovative Seafood Technologies Program"; and 10-1302
- 28 Annotated Code of Maryland
- 29 (1999 Replacement Volume and 2004 Supplement)
- 30 BY repealing and reenacting, with amendments,
- 31 Article Natural Resources

25

26 10-1001.

(15)

- 1 Section 4-204(a) and 4-1103(a) 2 Annotated Code of Maryland 3 (2000 Replacement Volume and 2004 Supplement) 4 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 5 MARYLAND, That the Laws of Maryland read as follows: **Article - Agriculture** 6 7 2-106. 8 The following positions and units are included within the Department: (a) 9 (1) The Tobacco Authority of the State of Maryland; 10 (2) The Maryland Agricultural Fair Board; 11 (3) The Chief of Weights and Measures; 12 (4) The State Chemist; 13 The State Veterinarian; (5) 14 The State Board of Veterinary Medical Examiners; (6) 15 (7) The State Soil Conservation Committee; 16 (8) The Board of Review of the Department of Agriculture; 17 (9)The Maryland Agricultural Commission; 18 (10)The Maryland Horse Industry Board; 19 The Seafood Marketing [Authority] AND AQUACULTURE (11)20 DEVELOPMENT PROGRAM and Division of Market Development; 21 (12)The Seafood Marketing Advisory Commission; 22 The Maryland Winery and Grape Growers' Advisory Board; [and] (13)23 (14)[Aquaculture Advisory Committee] THE AQUACULTURE REVIEW 24 BOARD; AND
- 27 (a) There is a Seafood Marketing [Authority] AND AQUACULTURE 28 DEVELOPMENT PROGRAM and a Division of Market Development.

THE AQUACULTURE COORDINATING COUNCIL.

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	(b) PROGRAM Agriculture.			keting [Authority] AND AQUACULTURE DEVELOPMENT larket Development shall be part of the Department of
		and Divi	sion of M	keting [Authority] AND AQUACULTURE DEVELOPMENT larket Development shall have the powers, duties, provided in the laws of this State.
7	10-1002.			
8	(a)	There is	a Seafoo	d Marketing Fund.
11		Authority] AND A	ceive proceeds from activities conducted by the Seafood AQUACULTURE DEVELOPMENT PROGRAM. These ok sales, poster sales, seafood festivals, and similar
13 14	(c) Fund.	The Sec	retary sha	all adopt regulations to administer the Seafood Marketing
15				SUBTITLE 10A. SEAFOOD PROGRAM MANAGEMENT TEAM.
16	10-10A-01.			
17 18	\ /			AFOOD PROGRAM MANAGEMENT TEAM TO BE MARYLAND COOPERATIVE EXTENSION.
19	(B)	THE TE	EAM SHA	ALL:
	IMPLEME		N OF AP	LISH AND MONITOR A GRANT PROGRAM FOR THE PROPRIATE PROJECTS THAT SUPPORT THE ECONOMIC AND SEAFOOD INDUSTRY;
23 24		(2) Y PROJEC		TIZE, SELECT FOR FUNDING, AND OVERSEE SEAFOOD DER A RAPID RESPONSE STRUCTURE; AND
			CODUCT	NE NEW TECHNOLOGIES, EQUIPMENT, RAW AND S, FEASIBILITY STUDIES, AND MARKET DEVELOPMENT AND SIES.
28 29	(C) APPOINTE			ALL CONSIST OF THE FOLLOWING 17 INDIVIDUALS RTMENT:
30		(1)	11 MEM	MBERS INCLUDING:
31			(I)	1 HOLDER OF A TIDAL FISHERIES LICENSE;
32			(II)	1 CRAB PROCESSOR;
33			(III)	1 OYSTER PACKER;

4	UNOFF	TICIAL COPY OF HOUSE BILL 971	
1	(IV)	1 SURF CLAM PROCESSOR;	
2	(V)	1 FINFISH PROCESSOR;	
3	(VI)	1 VALUE-ADDED PROCESSOR;	
4	(VII)	1 WHOLESALE DISTRIBUTOR;	
5	(VIII)	1 SEAFOOD DISTRIBUTOR;	
6	(IX) 1 AQUAFARMER;		
7 8 INDUSTRIES ASSO	(X) CIATION	1 REPRESENTATIVE OF THE CHESAPEAKE BAY SEAFOOD N; AND	
9 10 ASSOCIATION; AN	(XI) ID	1 REPRESENTATIVE OF THE MARYLAND WATERMEN'S	
11 (2)	6 ADVI	SORS, INCLUDING 1 REPRESENTATIVE EACH FROM:	
12	(I)	THE UNIVERSITY OF MARYLAND, COLLEGE PARK;	
13	(II)	THE UNIVERSITY OF MARYLAND, EASTERN SHORE;	
14	(III)	THE DEPARTMENT;	
15	(IV)	THE DEPARTMENT OF THE ENVIRONMENT;	
16	(V)	THE DEPARTMENT OF NATURAL RESOURCES; AND	
17	(VI)	THE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.	
18 (D) (1) 19 TEAM MEMBERS.	(I)	TEAM MEMBERS SHALL SELECT THE CHAIR FROM AMONG THE	
20 21 PROJECTS TO BE F	(II) FUNDED	ONLY TEAM MEMBERS MAY VOTE IN THE SELECTION OF	
22 (2) AT THE INVITATION OF THE MEMBERS, TEAM ADVISORS MAY ASSIST 23 WITH PROJECT DESIGN, PROPOSAL PREPARATION, AND PROJECT-RELATED 24 RESEARCH.			
25 (E) IF A PR 26 THE PROJECT'S DE		S FUNDED BY THE TEAM, THE TEAM SHALL MAKE PUBLIC ND RESULTS.	
27		SUBTITLE 10B. INNOVATIVE SEAFOOD TECHNOLOGIES PROGRAM.	
28 10-10B-01.			

29 (A) THERE IS AN INNOVATIVE SEAFOOD TECHNOLOGIES PROGRAM.

- 1 (B) THE PROGRAM SHALL:
- 2 (1) WITH INDUSTRY AND OTHER RELEVANT PARTNERS, EVALUATE
- 3 EACH CORE MARYLAND FISHERY TO DETERMINE THE NATURE AND EXTENT OF
- 4 LIMITATIONS ON EXPANSION AND PROFITABILITY AND TO IDENTIFY POTENTIAL
- 5 STRATEGIES FOR GROWTH;
- 6 (2) CONDUCT APPLIED STUDIES, INCLUDING COMPARISONS OF
- 7 ALTERNATIVE PROCESSING METHODS OR SPECIES SUBSTITUTION, TO DETERMINE
- 8 EFFECTIVE AND EFFICIENT METHODS TO EXPAND THE PRODUCTION AND
- 9 PROFITABILITY OF THE CORE MARYLAND FISHERIES:
- 10 (3) CONDUCT MARKET TESTS TO DETERMINE NEW PRODUCT
- 11 ACCEPTABILITY AND POTENTIAL DEMAND;
- 12 (4) AS APPROPRIATE, IMPLEMENT PILOT PROJECTS AND SMALL
- 13 COMMERCIAL DEMONSTRATIONS TO RESOLVE ANY OUTSTANDING QUALITY OR
- 14 PRODUCTION ISSUES AND TO EDUCATE INDUSTRY REPRESENTATIVES,
- 15 REGULATORS, AND OTHER PARTNERS;
- 16 (5) SUPPORT THE SEAFOOD INDUSTRY IN ITS EFFORTS TO IMPLEMENT
- 17 INNOVATIVE PROCEDURES AND TO COMPLY WITH ASSOCIATED REGULATIONS; AND
- 18 (6) ENHANCE THE AWARENESS OF INNOVATIVE PRODUCTS AND
- 19 PROGRAMS AMONG COMMERCIAL BUYERS AND THE GENERAL PUBLIC.
- 20 (C) AS APPROPRIATE, THE PROGRAM SHALL UTILIZE THE EXPERTISE OF
- 21 REPRESENTATIVES OF THE SEAFOOD PROGRAM MANAGEMENT TEAM, THE SEAFOOD
- 22 INDUSTRY, INCLUDING SEAFOOD HARVESTERS, PRODUCERS, PROCESSORS, BUYERS,
- 23 AND FOOD INDUSTRY SUPPLIERS, AND GOVERNMENT AND RELATED ACADEMIC
- 24 FIELDS.
- 25 10-1301.
- 26 (a) (1) The General Assembly defines aquaculture as an agricultural
- 27 activity.
- 28 (2) "Aquaculture" includes the commercial rearing of finfish, shellfish,
- 29 and aquatic plants for sale, trade, barter, or shipment.
- 30 (b) It is the intent of the General Assembly to create [an advisory committee]:
- 31 (1) AN AQUACULTURE REVIEW BOARD AND AN AQUACULTURE
- 32 COORDINATING COUNCIL to promote the development of an aquaculture industry in
- 33 this State; AND
- 34 (2) AN AQUACULTURE COORDINATOR TO ASSIST PERSONS IN
- 35 OBTAINING THE PERMITS AND LICENSES NECESSARY TO CONDUCT AQUACULTURE
- 36 IN THE STATE.

34

35 DEPARTMENT; AND

(II)

UNOFFICIAL COPY OF HOUSE BILL 971 1 (c) The Maryland Department of Agriculture is the lead agency for 2 [promoting]: (1) PROMOTING, coordinating, and marketing aquaculture and 4 aquaculture products; AND (2) COORDINATING AND STREAMLINING THE PROCESS OF APPLYING 6 FOR A STATE AQUACULTURE PERMIT. The Department of Natural Resources is responsible for enforcement of 7 8 laws, regulations, and rules. The University of Maryland is the lead agency for research in aquaculture 10 production and shall be responsible for development of education and extension 11 programs which promote aquaculture as an industry. 12 10-1302. 13 (A) THERE IS AN AQUACULTURE REVIEW BOARD. 14 THE REVIEW BOARD SHALL CONSIST OF THE FOLLOWING 5 MEMBERS, (B) 15 EACH OF WHOM SHALL REPRESENT ONE OF THE FOLLOWING STATE DEPARTMENTS 16 CHARGED WITH RESPONSIBILITY FOR AN ASPECT OF THE STATE AOUACULTURE 17 PERMITTING PROCESS OR OVERSIGHT OF PERMIT COMPLIANCE: THE DEPARTMENT OF AGRICULTURE, TO BE REPRESENTED BY THE 18 (1)19 AQUACULTURE COORDINATOR, WHO SHALL SERVE AS CHAIR; 1 REPRESENTATIVE OF THE DEPARTMENT OF THE ENVIRONMENT, 20 21 DESIGNATED BY THE SECRETARY OF THE ENVIRONMENT; 22 1 REPRESENTATIVE OF THE DEPARTMENT OF HEALTH AND MENTAL 23 HYGIENE, DESIGNATED BY THE SECRETARY OF HEALTH AND MENTAL HYGIENE; 24 1 REPRESENTATIVE OF THE DEPARTMENT OF NATURAL RESOURCES, 25 DESIGNATED BY THE SECRETARY OF NATURAL RESOURCES; AND 1 REPRESENTATIVE OF THE BOARD OF PUBLIC WORKS. 26 (5) 27 (C) THE AQUACULTURE COORDINATOR SHALL BE THE SINGLE POINT OF (1) 28 CONTACT FOR AN APPLICANT FOR ALL PERMITS AND LICENSES NECESSARY TO 29 CONDUCT AQUACULTURE IN THE STATE. 30 (2) THE REVIEW BOARD SHALL: 31 COORDINATE THE DEVELOPMENT OF STATEWIDE (I) 32 AQUACULTURE POLICY AND, TO THE MAXIMUM EXTENT FEASIBLE, THE 33 STREAMLINING OF THE APPLICATION PROCESS;

TRACK EACH APPLICATION AS IT PROGRESSES THROUGH EACH

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	COMMUNIO PROCESS.	CATION	(III) WITH A	ENSURE FULL AND MEANINGFUL DEPARTMENTAL AN APPLICANT DURING EACH STAGE OF THE APPLICATION
4	[10-1302.] 10	0-1303.		
5	(a)	There is	an Aqua	culture [Advisory Committee] COORDINATING COUNCIL.
6 7	(b) THE FOLLO			ommittee] COORDINATING COUNCIL shall consist of [21] ers:
8 9	Senate;	(1)	1 member	er of the Maryland Senate designated by the President of the
10 11	Speaker of the	(2) he House		er of the Maryland House of Delegates designated by the
12 13	Secretary of	(3) Agricult		entative of the Department of Agriculture designated by the
14 15		(4) by the Sec		entative of the Department of Natural Resources Police Natural Resources;
		(5) lon] FISH		entative of the Department of Natural Resources, [Tidewater SERVICE, designated by the Secretary of Natural
			niversity	sentative] 2 REPRESENTATIVES of the [College of of Maryland designated by the President of the ge Park:
22			(I)	1 WITH EXPERTISE IN AQUACULTURE RESEARCH; AND
23			(II)	1 REPRESENTING THE MARYLAND COOPERATIVE EXTENSION;
			ited by th	entative of the Department of Business and Economic be Secretary of Business and Economic Development[, lber];
27 28		(8) tary of th		entative of the Department of the Environment designated nment[, who shall be a nonvoting member];
				entative of the Department of Health and Mental Hygiene Health and Mental Hygiene[, who shall be a nonvoting
32		(10)	[12 mem	nbers appointed by the Governor:
33			(i)	5 who shall represent the aquaculture or agriculture industry;
34			(ii)	1 who shall represent the aquaculture supplier industry;

UNOFFICIAL COPY OF HOUSE BILL 971 8 (iii) 1 who shall represent licensed Maryland seafood harvesters; 1 2 who shall represent the wholesale and retail seafood industry; 2 (iv) 1 who shall represent seafood consumers; 3 (v) 1 who shall represent the scientific community; and 4 (vi) 5 1 member of the Boat Act Advisory Commission or the Tidal (vii) 6 Fisheries Advisory Commission 3 REPRESENTATIVES OF THE AOUACULTURE INDUSTRY DESIGNATED BY THE GOVERNOR; AND 3 TIDAL FISHERIES LICENSED HARVESTERS, INCLUDING AT LEAST 9 ONE WHO IS A MEMBER OF THE MARYLAND WATERMEN'S ASSOCIATION DESIGNATED 10 BY THE GOVERNOR. 11 (c) (1) The [Advisory Committee] COORDINATING COUNCIL shall 12 [formulate]: 13 FORMULATE and make proposals TO THE GOVERNOR AND, IN (I) 14 ACCORDANCE WITH § 2-1246 OF THE STATE GOVERNMENT ARTICLE, THE SENATE 15 EDUCATION, HEALTH, AND ENVIRONMENTAL AFFAIRS COMMITTEE AND THE HOUSE 16 ENVIRONMENTAL MATTERS COMMITTEE ON OR BEFORE OCTOBER 1 OF EACH YEAR 17 for advancing Maryland aquaculture, including recommendations for a fee structure 18 on aquaculture operations in order to reduce State expenditures on aquaculture 19 programs; ESTABLISH AND MONITOR A GRANT PROGRAM FOR THE 20 (II) 21 IMPLEMENTATION OF APPROPRIATE PROJECTS THAT SUPPORT THE ECONOMIC 22 HEALTH OF THE STATE AQUACULTURE INDUSTRY; 23 CONDUCT APPLIED STUDIES OF PROJECTS AND PRODUCTS (III) 24 THAT MAY EXPAND THE AQUACULTURE INDUSTRY IN THE STATE; (IV) CONDUCT MARKET TESTS TO DETERMINE ACCEPTABILITY AND 25 26 POTENTIAL DEMAND FOR NEW AQUACULTURE PRODUCTS; AS APPROPRIATE, IMPLEMENT PILOT PROJECTS AND SMALL 27 28 COMMERCIAL DEMONSTRATIONS TO RESOLVE ANY OUTSTANDING QUALITY OR 29 PRODUCTION ISSUES AND TO EDUCATE INDUSTRY REPRESENTATIVES, 30 REGULATORS, AND OTHER PARTNERS; SUPPORT THE AQUACULTURE INDUSTRY IN ITS EFFORTS TO 31 (VI) 32 IMPLEMENT INNOVATIVE PROCEDURES AND TO COMPLY WITH ASSOCIATED 33 REGULATIONS:

35 PRODUCTS AND PROGRAMS AMONG COMMERCIAL BUYERS AND THE GENERAL

ENHANCE THE AWARENESS OF INNOVATIVE AQUACULTURE

(VII)

36 PUBLIC;

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1 2	(V) MANAGEMENT PRAC			BEFORE DECEMBER 31, 2006, DEVELOP BEST
3	AQUACULTURE PERM			PROVIDE GUIDANCE FOR FRESHWATER AND MARINE COMPLIANCE; AND
5 6	REGULATIONS REGA	_		SERVE AS THE BASIS FOR THE ADOPTION OF STATE AND NONTIDAL AQUACULTURE;
		PEAKE	E BAY T	IGATE AND, TO THE EXTENT FEASIBLE, ENHANCE THE THAT IS AVAILABLE TO PRIVATE LEASE FOR ACULTURE AND SEAFOOD INDUSTRIES;
	AQUACULTURE ENTE			DE FOR THE ESTABLISHMENT OF PREPERMITTED ES IN THE CHESAPEAKE AND COASTAL BAYS, SO AS
13 14	ZONES;	1	1.	STREAMLINE THE PERMITTING PROCESS IN THESE
15 16	LEASING OPERATION		2.	PROVIDE INCENTIVES FOR PRIVATE INVESTMENT IN
	IN THE COMMERCIAL HARVESTING OF SEA	FISH	ERY TO	ENCOURAGE INDIVIDUALS WITH HISTORICAL RECORDS O ADAPT THEIR EXPERTISE TO THE RAISING AND OUACULTURE; AND
20 21	SEAFOOD HARVESTII			UTILIZE AREAS THAT DO NOT IMPACT COMMERCIAL
24		LTUR	E AND	EGULAR BASIS, REVIEW STATE REGULATIONS MAKE RECOMMENDATIONS TO THE AQUACULTURE NECESSARY OR ADVISABLE REGULATORY
	PROVIDE TECHNICAL	L ASSI	STANC	ATING COUNCIL MAY ESTABLISH SUBCOMMITTEES TO E TO THE COUNCIL, WITH SUBCOMMITTEE TOPICS CIL DETERMINES TO BE APPROPRIATE.
29	(d) (1) The	e term	of a men	mber appointed by the Governor is 3 years.
30 31	(2) The 1, [1988] 2006 expire as			nembers appointed by the Governor serving on July
32	(i)	[[4] 2 mer	mbers in [1989] 2007;
33	(ii)) [[4] 2 mer	mbers in [1990] 2008; and
34	(iii) [[4] 2 mer	mbers in [1991] 2009.

1 2	appointed an	(3) At the end of a term, a member continues to serve until a successor is qualifies.			
3	rest of the ter	(4) A member who is appointed after a term begins serves only for the m and until a successor is appointed and qualifies.			
5		(5) An appointed member may not serve more than 2 consecutive terms.			
6	(e)	The Governor may remove a member for incompetence or misconduct.			
		The [Advisory Committee] COORDINATING COUNCIL may elect from pointed] members a chairman, vice-chairman, secretary and other ms appropriate.			
10 11	(C)	The [Advisory Committee] COORDINATING COUNCIL shall determine the e of its meetings.			
14	2 (h) The members of the [Committee] COORDINATING COUNCIL may not 3 receive a salary, but shall be reimbursed for reasonable expenses incurred in 4 attending meetings and other [Committee] COUNCIL business, as provided under the 5 Standard State Travel Regulations.				
16		Article - Natural Resources			
17	4-1103.				
	calculated to	The Department shall take measures which in its judgment seem best increase the productivity or utility of any part of the natural oyster bars NCLUDING:			
21 22	DISEASED	(1) IDENTIFYING AND USING EFFECTIVE METHODS OF CLEANING DYSTER BARS;			
23		(2) PROVIDING CLEAN SHELL FOR THE BARS; AND			
24		(3) USING HATCHERY PRODUCED OYSTERS TO REPLANT SITES.			
25 26	SECTIC read as follo	N 2. AND BE IT FURTHER ENACTED, That the Laws of Maryland vs:			
27		Article - Natural Resources			
28	4-204.				
29	(a)	(1) There is a Tidal Fisheries Advisory Commission in the Department.			
30 31	serving in ac	(2) The Commission is composed of up to 12 members appointed and cordance with the procedures adopted under § 1-102(c) of this article.			
32 33	Fisheries Ad	(3) Up to eleven commercial watermen and one member of the Sports visory Commission shall comprise the Commission.			

- 1 (4) The term of a member is 2 years.
- 2 (5) ON OR BEFORE DECEMBER 1, 2006, THE COMMISSION, IN
- 3 CONSULTATION WITH THE DEPARTMENT AND THE SPORT FISHERIES ADVISORY
- 4 COMMISSION, SHALL:
- 5 (I) DEVELOP A LONG-TERM PROCESS TO DEFINE AND PRIORITIZE
- 6 SPECIFIC FISHERY MANAGEMENT OBJECTIVES, SO AS TO ENSURE THAT END-USE
- 7 CONSUMERS HAVE ACCESS TO SEAFOOD COMMERCIALLY HARVESTED IN
- 8 MARYLAND:
- 9 (II) WITHIN PRIORITY SPECIES, IDENTIFY APPROPRIATE
- 10 MANAGEMENT MEASURES AND PREFERRED STRATEGIES FOR THE MAXIMIZATION OF
- 11 A SUSTAINABLE RETURN AND MAKE THIS INFORMATION AVAILABLE TO STATE
- 12 OFFICIALS INVOLVED IN DECISION MAKING FOR THE MANAGEMENT OF THESE
- 13 SPECIES, STAKEHOLDERS, AND THE GENERAL PUBLIC;
- 14 (III) REVIEW EXISTING REGULATIONS AND RECOMMEND CHANGES
- 15 AS APPROPRIATE; AND
- 16 (IV) REPORT ON THESE MATTERS TO THE GOVERNOR AND, IN
- 17 ACCORDANCE WITH § 2-1246 OF THE STATE GOVERNMENT ARTICLE, THE SENATE
- 18 EDUCATION, HEALTH, AND ENVIRONMENTAL AFFAIRS COMMITTEE AND THE HOUSE
- 19 ENVIRONMENTAL MATTERS COMMITTEE.
- 20 SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect
- 21 June 1, 2005. Section 2 of this Act shall remain effective for a period of 1 year and 7
- 22 months and, at the end of December 31, 2006, with no further action required by the
- 23 General Assembly, Section 2 of this Act shall be abrogated and of no further force and
- 24 effect.