A BILL FOR AN ACT

RELATING TO GENETICALLY MODIFIED ORGANISMS.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. Section 321-11.6, Hawaii Revised Statutes, is		
2	amended to read as follows:		
3	"[$\{\}$ \$321-11.6[$\{\}\}$] Genetically modified organisms[$\{-\}$];		
4	notification and certification. (a) Any person who proposes to		
5	research, test, propagate, cultivate, grow, or produce any		
6	genetically modified organisms shall:		
7	(1) Notify the department of the person's intent to		
8	conduct these activities; and		
9	(2) Obtain certification from the department prior to		
10	conducting these activities.		
11	(b) The department shall examine and evaluate each		
12	proposed genetically modified organism research project;		
13	testing, propagating, cultivating, or growing technique; or		
14	product for its risk to public health and to the environment.		
15	The department shall issue certification of approval after		
16	determining that the proposed genetically modified organism		
17	research, testing, propagating, cultivating, growing, or		

1	production does not pose a risk to public health or the		
2	environme	nt. The certification shall include information on:	
3	(1)	What organism will be researched, tested, cultivated,	
4		propagated, grown, or produced;	
5	(2)	The person or company proposing to conduct the	
6		genetically modified organism-related activities;	
7	(3)	How many organisms will be researched, tested,	
8		cultivated, propagated, grown, or produced;	
9	(4)	The purpose of the genetically modified organism-	
10		related activities;	
11	(5)	The location of the genetically modified organism-	
12		related activities; and	
13	(6)	Any other information the department may deem	
14		necessary.	
15	All	certifications shall be available to the public at the	
16	departmen	t's office or on the department's website.	
17	(c)	Any applicant to any federal agency for any permit for	
18	or approv	al of any bioproduct, field testing of genetically	
19	modified	organisms, or environmental impact assessment of	
20	genetical	ly modified organisms shall submit one copy of that	
21	application to the department, at the same time that the		
22	application is submitted to the federal agency.		

1 (d) The department shall adopt rules pursuant to chapter 2 91 to implement this section. 3 As used in this section: "Genetically modified organism" means a life form or its 4 living progeny that has been altered at the nucleic acid level, 5 6 using the techniques collectively referred to as recombinant DNA 7 technology. 8 "Recombinant DNA technology" means the transfer of genes, 9 regulatory sequences, or nucleic acid between hosts by the use of vectors or laboratory manipulations and include the 10 11 insertion, excision, duplication, inactivation, or relocation of 12 specific genes, regulatory sequences, or sections of nucleic acid. This term does not apply to material or an organism 13 14 developed exclusively through traditional methods of breeding, 15 hybridization, or nondirected mutagenesis." 16 SECTION 2. Statutory material to be repealed is bracketed 17 and stricken. New statutory material is underscored. 18 SECTION 3. This Act shall take effect upon its approval. 19

Verene a histi

2006-0655 SB SMA-1.doc

SB. NO. 2152

Report Title:

Genetically Modified Organisms; DOH Notification and Certification

Description:

Requires persons proposing to engage in testing, propagating, cultivating, and growing GMOs to notify DOH and obtain a certification from DOH.