

3788

2009-2010 Regular Sessions

I N S E N A T E

April 1, 2009

Introduced by Sen. LIBOUS -- read twice and ordered printed, and when printed to be committed to the Committee on Environmental Conservation

AN ACT to amend the environmental conservation law and the public health law, in relation to an environmental facility and cancer incidence map; to repeal certain provisions of such laws relating thereto; and providing for the repeal of such provisions upon expiration thereof

THE PEOPLE OF THE STATE OF NEW YORK, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

- 1 Section 1. Section 3-0317 of the environmental conservation law is
2 REPEALED and a new section 3-0317 is added to read as follows:
3 S 3-0317. CANCER INCIDENCE AND ENVIRONMENTAL FACILITY MAPS PROJECT.
4 1. FOR PURPOSES OF THIS SECTION, "ENVIRONMENTAL FACILITY" SHALL MEAN A
5 FACILITY OR SITE WHICH IS:
6 (A) PERMITTED AS AN INDUSTRIAL OR MUNICIPAL FACILITY PURSUANT TO
7 TITLES 7 OR 8 OF ARTICLE 17 OF THIS CHAPTER;
8 (B) REGISTERED PURSUANT TO TITLE 10 OF ARTICLE 17 OF THIS CHAPTER;
9 (C) PERMITTED PURSUANT TO ARTICLE 19 OF THIS CHAPTER;
10 (D) PERMITTED OR REGISTERED PURSUANT TO TITLE 7 OR 9 OF ARTICLE 27 OF
11 THIS CHAPTER;
12 (E) REQUIRED TO FILE AN ANNUAL REPORT PURSUANT TO SUBDIVISION 6 OF
13 SECTION 27-0907 OF THIS CHAPTER;
14 (F) REGULATED PURSUANT TO TITLE 13 OR 14 OF ARTICLE 27 OF THIS CHAP-
15 TER;
16 (G) REGULATED AS A VEHICLE DISMANTLER PURSUANT TO TITLE 23 OF ARTICLE
17 27 OF THIS CHAPTER;
18 (H) PERMITTED PURSUANT TO ARTICLE 29 OF THIS CHAPTER;
19 (I) A HOLDER OF A COMMERCIAL PERMIT PURSUANT TO SECTION 33-0901 OF
20 THIS CHAPTER;
21 (J) REGISTERED PURSUANT TO ARTICLE 40 OF THIS CHAPTER;
22 (K) THE SUBJECT OF AN ENVIRONMENTAL RESTORATION PROJECT PURSUANT TO
23 TITLE 5 OF ARTICLE 56 OF THIS CHAPTER;

EXPLANATION--Matter in ITALICS (underscored) is new; matter in brackets [] is old law to be omitted.

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1 (L) SUBJECT TO CORRECTIVE ACTION PURSUANT TO SECTION 71-2727 OF THIS
2 CHAPTER;

3 (M) PARTICIPATING IN THE DEPARTMENT'S VOLUNTARY CLEANUP PROGRAM; OR

4 (N) LICENSED PURSUANT TO ARTICLE 12 OF THE NAVIGATION LAW AS A MAJOR
5 OIL STORAGE FACILITY.

6 2. THE DEPARTMENT SHALL, PURSUANT TO ESTABLISHED SECURITY PROTOCOLS,
7 PROVIDE TO THE DEPARTMENT OF HEALTH THE GPS COORDINATES, CATEGORY OF
8 LICENSE OR PERMIT, FACILITY IDENTIFICATION NUMBER, AND ADDRESS ON
9 CURRENT ENVIRONMENTAL FACILITIES THAT ARE NECESSARY FOR THE DEPARTMENT
10 OF HEALTH TO DEVELOP AND MAINTAIN CANCER INCIDENCE AND ENVIRONMENTAL
11 FACILITY MAPS REQUIRED PURSUANT TO SECTION TWENTY-FOUR HUNDRED ONE-B OF
12 THE PUBLIC HEALTH LAW, AND SHALL PROVIDE ANY TECHNICAL ASSISTANCE NECES-
13 SARY FOR THE DEVELOPMENT OF SUCH MAPS. THE DEPARTMENT, IN CONSULTATION
14 WITH THE DEPARTMENT OF HEALTH, SHALL UPDATE SUCH DATA PERIODICALLY.

15 3. THE DEPARTMENT SHALL WORK WITH THE OFFICE OF HOMELAND SECURITY TO
16 ESTABLISH SECURITY PROTOCOLS REGARDING THE DISCLOSURE OF DATA ON CURRENT
17 ENVIRONMENTAL FACILITIES.

18 S 2. Section 2401-b of the public health law is REPEALED and a new
19 section 2401-b is added to read as follows:

20 S 2401-B. CANCER INCIDENCE AND ENVIRONMENTAL FACILITY MAPS. 1. FOR
21 PURPOSES OF THIS SECTION, "ENVIRONMENTAL FACILITY" SHALL HAVE THE SAME
22 MEANING AS PROVIDED IN SECTION 3-0317 OF THE ENVIRONMENTAL CONSERVATION
23 LAW.

24 2. FOR PURPOSES OF THIS SECTION, "CANCER INCIDENCE AND ENVIRONMENTAL
25 FACILITY MAPS TECHNICAL ADVISORY GROUP" OR "TECHNICAL ADVISORY GROUP"
26 SHALL MEAN THE ENVIRONMENTAL PUBLIC HEALTH TRACKING PROGRAM TECHNICAL
27 ADVISORY GROUP REQUIRED BY A COOPERATIVE AGREEMENT BETWEEN THE DEPART-
28 MENT AND THE FEDERAL CENTERS FOR DISEASE CONTROL AND PREVENTION.

29 3. THE TECHNICAL ADVISORY GROUP SHALL MAKE RECOMMENDATIONS TO THE
30 DEPARTMENT ON THE APPROPRIATE USE AND COMMUNICATION OF THE CANCER INCI-
31 DENCE AND ENVIRONMENTAL FACILITY MAPS. SUCH RECOMMENDATIONS SHALL
32 CONSIDER THE SCIENTIFIC STRENGTHS AND LIMITATIONS OF SUCH MAPPING AND
33 OVERLAY METHODOLOGIES FOR CANCER TRACKING AND GEOSPATIAL LINKING TO
34 SIGNIFICANT DISEASE RISK FACTORS, AND THE APPROPRIATE MEANS FOR COMMUNI-
35 CATING SUCH STRENGTHS AND LIMITATION TO THE PUBLIC IN AN EASILY DISCERN-
36 IBLE MANNER. THE DEPARTMENT SHALL CONSIDER THE RECOMMENDATIONS OF THE
37 TECHNICAL ADVISORY GROUP WHEN MAKING THE MAPS REQUIRED BY THIS SECTION
38 AVAILABLE TO THE PUBLIC.

39 4. THE DEPARTMENT, IN CONSULTATION WITH THE DEPARTMENT OF ENVIRON-
40 MENTAL CONSERVATION AND THE TECHNICAL ADVISORY GROUP, SHALL ESTABLISH
41 AND MAINTAIN A COMPUTER MAPPING SYSTEM FOR PLOTTING CANCER INCIDENCE AND
42 ENVIRONMENTAL FACILITIES THROUGHOUT THE STATE, INCLUDING BUT NOT LIMITED
43 TO CANCER CLUSTERS. SUCH MAPS SHALL OVERLAY LOCATIONS OF ENVIRONMENTAL
44 FACILITIES WITH CANCER INCIDENCES.

45 5. CANCER INCIDENCE AND ENVIRONMENTAL FACILITY MAPS SHALL INCLUDE DATA
46 ON THE INCIDENCE OF THE FOLLOWING CANCER TYPES:

47 (A) LUNG AND BRONCHUS;

48 (B) FEMALE BREAST;

49 (C) URINARY BLADDER (INCLUDING IN SITU);

50 (D) BRAIN AND OTHER NERVOUS SYSTEM;

51 (E) COLON AND RECTUM;

52 (F) NON-HODGKIN LYMPHOMAS;

53 (G) LEUKEMIAS;

54 (H) THYROID;

55 (I) LIVER/INTRAHEPATIC BILE DUCT;

56 (J) KIDNEY AND RENAL PELVIS;

- 1 (K) PROSTATE;
- 2 (L) ORAL CAVITY AND PHARYNX;
- 3 (M) STOMACH;
- 4 (N) ESOPHAGUS;
- 5 (O) LARYNX;
- 6 (P) PANCREAS;
- 7 (Q) CORPUS UTERUS;
- 8 (R) OVARY;
- 9 (S) TESTIS;
- 10 (T) MESOTHELIOMA;
- 11 (U) BONE;
- 12 (V) NASAL AND NASOPHARYNX; AND
- 13 (W) SOFT TISSUE SARCOMAS.

14 6. PLOTTING OF DATA FOR CANCER INCIDENCE AND ENVIRONMENTAL FACILITY
15 MAPS SHALL BE BY CENSUS BLOCK, EXCEPT IN CASES WHERE SUCH PLOTTING COULD
16 DISCLOSE THE IDENTITY OF ANY PERSON TO WHOM THE DATA RELATE, IN WHICH
17 CASE CENSUS BLOCKS SHALL BE AGGREGATED FOR PLOTTING TO PROTECT THE IDEN-
18 TITY OF SUCH PERSON. WHEN SUCH AGGREGATION IS REQUIRED, THE DEPARTMENT
19 SHALL UTILIZE THE MINIMUM NUMBER OF CENSUS BLOCKS PRACTICABLE TO PROTECT
20 THE IDENTITY OF SUCH PERSON.

21 7. BY MARCH FIRST, TWO THOUSAND TEN THE DEPARTMENT SHALL MAKE AVAIL-
22 ABLE TO THE PUBLIC INFORMATION ON CANCER AS DESIGNATED BY THE ENVIRON-
23 MENTAL PUBLIC HEALTH TRACKING PROGRAM OF THE CENTERS FOR DISEASE CONTROL
24 AND PREVENTION, AND, IN CONSULTATION WITH THE DEPARTMENT OF ENVIRON-
25 MENTAL CONSERVATION, CURRENT DATA ON LOCATIONS AND TYPE OF ENVIRONMENTAL
26 FACILITIES.

27 8. BY JUNE THIRTIETH, TWO THOUSAND TEN THE DEPARTMENT SHALL MAKE
28 AVAILABLE TO THE PUBLIC CANCER INCIDENCE AND ENVIRONMENTAL FACILITY MAPS
29 WHICH SHOW AVAILABLE INFORMATION ON THE LOCATION OF ENVIRONMENTAL FACIL-
30 ITIES AND THE TOTAL NUMBER OF REPORTED CANCERS BY CENSUS BLOCK AND ASSO-
31 CIATED DATA FOR EACH REPORTED CANCER TYPE LISTED IN SUBDIVISION FIVE OF
32 THIS SECTION.

33 9. THE DEPARTMENT SHALL MAKE AVAILABLE TO THE PUBLIC CANCER INCIDENCE
34 AND ENVIRONMENTAL FACILITY MAPS IN THE MANNER DESCRIBED IN SUBDIVISION
35 FOUR OF THIS SECTION SHOWING CANCER CLUSTERS BY CANCER TYPES. PRIOR TO
36 PLOTTING SUCH DATA, THE DEPARTMENT SHALL USE AN APPROPRIATE STATISTICAL
37 METHOD TO DETECT STATISTICAL ANOMALIES FOR THE PURPOSE OF IDENTIFYING
38 CANCER CLUSTERS.

39 (A) THE DEPARTMENT SHALL MAKE SUCH MAPS AVAILABLE AS FOLLOWS:

40 (I) BY JUNE THIRTIETH, TWO THOUSAND ELEVEN CANCER TYPES LISTED IN
41 PARAGRAPHS (A) THROUGH (E) OF SUBDIVISION FIVE OF THIS SECTION;

42 (II) BY DECEMBER THIRTY-FIRST, TWO THOUSAND ELEVEN CANCER TYPES LISTED
43 IN PARAGRAPHS (F) THROUGH (O) OF SUBDIVISION FIVE OF THIS SECTION; AND

44 (III) BY JUNE THIRTIETH, TWO THOUSAND TWELVE CANCER TYPES LISTED IN
45 PARAGRAPHS (P) THROUGH (W) OF SUBDIVISION FIVE OF THIS SECTION.

46 (B) THE DEPARTMENT, IN CONSULTATION WITH THE DEPARTMENT OF ENVIRON-
47 MENTAL CONSERVATION, SHALL UPDATE THE MAPS PERIODICALLY.

48 (C) THE DEPARTMENT SHALL POST THESE MAPS ON ITS PUBLIC WEBSITE AS SOON
49 AS PRACTICABLE FOLLOWING THE DATES SET FORTH IN PARAGRAPH (A) OF THIS
50 SUBDIVISION.

51 S 3. This act shall take effect immediately and shall expire and be
52 deemed repealed March 31, 2015.