

RESTRICTED USE PESTICIDE

ACUTE TOXICITY and GROUND WATER CONTAMINATION

For retail sale to and use only by Certified Applicators or persons under the direct supervision of a Certified Applicator, and only for those uses covered by the Certified Applicator's certification.

TEMIK[®] brand 15G Lock 'n Load[™]

ALDICARB PESTICIDE CLOSED HANDLING SYSTEM

ACCEPTED
APR 18 1995

For Control of Certain Insects, Mites, and Nematodes

Under the Federal Insecticide, Fungicide, and Rodenticide Act

ACTIVE INGREDIENT: Aldicarb [2-methyl-2-(methylthio) propionaldehyde

as amended for the pesticide Carbaryl (Carbaryl)oxime]..... 15%

INERT INGREDIENTS:

EPA Reg. No. 264-330..... 85%

EPA Reg. No. 264-330

EPA Est. No. 261 GA-01



**KEEP OUT OF REACH OF CHILDREN
DANGER POISON
PELIGRO**



Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

For **MEDICAL** and **TRANSPORTATION** Emergencies **ONLY** Call 24 Hours A Day 1-800-334-7577
For **PRODUCT USE** Information Call 1-800-334-9745

STATEMENT OF PRACTICAL TREATMENT

Aldicarb is a n-methyl carbamate.

IF SWALLOWED: Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything orally to an unconscious or convulsing person. Call a physician and follow General advice.

IF IN EYES: Flush eyes with plenty of water and get medical attention.

IF ON SKIN: Wash thoroughly with soap and water.

IF INHALED: Call a physician and follow General advice.

GENERAL

Contact a physician immediately in all cases of suspected poisoning. Illness may be produced rapidly following overexposure to TEMIK[®] Aldicarb. If breathing stops, establish an airway and start artificial respiration, and provide oxygen. Make certain to remove all sources of continuing contamination. Remove clothing and wash skin and hair immediately with large amounts of water. Transport the patient to a physician or hospital immediately and **SHOW A COPY OF THIS LABEL TO THE PHYSICIAN**. If poisoning is suspected in animals, contact a veterinarian.

ANTIDOTE STATEMENT

ATROPINE SULFATE IS HIGHLY EFFECTIVE AS AN ANTIDOTE. See NOTE TO PHYSICIAN.

NOTE TO PHYSICIAN

TEMIK[®] brand aldicarb is a n-methyl carbamate insecticide which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to stimulation of the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible.

Gastric lavage may be used if this product has been swallowed. TEMIK[®] brand aldicarb poisoning may occur rapidly after ingestion and prompt removal of stomach contents is indicated.

Specific treatment consists of the administration of parenteral atropine sulfate. Caution should be exercised to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until the patient is fully atropinized, then intramuscularly every 30 to 60 minutes as needed to maintain the effect for at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Narcotics and other sedatives should not be used. Further, drugs such as (pyridine-2-aldoxime methiodide) are NOT recommended unless organophosphate intoxication is also suggested.

10/20

To aid in confirmation of a diagnosis, urine samples must be obtained within 24 hours of exposure and immediately frozen. Analyses will be arranged by Rhône-Poulenc Ag Company.

Consultation on therapy can be obtained at all hours by calling the Rhône-Poulenc emergency number: 1-800-334-7577.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

FATAL IF SWALLOWED. Causes cholinesterase inhibition. May be fatal or harmful by skin or eye contact or by breathing dust. Rapidly absorbed through skin or eyes. Do not get on skin or in eyes. Do not breathe dust. Keep away from domestic animals.

Always stand up-wind from hopper when loading. Bathe at the end of work day, washing entire body and hair with soap and water. Change clothing daily.

SIGNS AND SYMPTOMS OF OVEREXPOSURE:

Salivation, Muscle tremor, Nausea, Watery eyes, Difficult breathing, Vomiting, Pinpoint eye pupils, Excessive sweating, Diarrhea, Blurred vision, Abdominal cramps, Weakness, Headache.

In severe cases, convulsions, unconsciousness, and respiratory failure may occur.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear coveralls over short-sleeved shirt and short pants, waterproof gloves, chemical-resistant footwear plus socks, chemical-resistant headgear for overhead exposure, protective eyewear, chemical-resistant apron when cleaning equipment, mixing, and loading, and a dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C).

Follow manufacturer's instructions for cleaning/maintaining PPE. Wash contaminated clothing in a strong washing soda solution and hot water and rinse thoroughly before reuse. Keep and wash PPE separately from other laundry. Wash all PPE after each day's use.

When handlers use closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides (40 CFR 170.240 (d) (4-6), the handler PPE requirements may be reduced or modified as specified in the WPS.

The Lock N' Load system, when used correctly, qualifies as a closed loading system under the WPS. Mixer/loaders correctly loading this product using the Lock N' Load system are permitted to wear long-sleeved shirt and long pants, shoes and socks, a chemical-resistant apron, and waterproof gloves.

IMPORTANT: When reduced PPE is worn because a closed system is being used, handlers must be provided all PPE specified above for "applicators and other handlers" and have such PPE immediately available for use in an emergency, such as a spill or equipment breakdown. The PPE required for applicators and other handlers must be worn when performing all pesticide handling tasks other than loading and application, such as spill clean-up and equipment maintenance, cleaning and repair.

User Safety Recommendations

Users should wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.

Remove clothing immediately if pesticide gets inside. Then wash body thoroughly and put on clean clothing.

ENVIRONMENTAL HAZARDS

Aldicarb residues may move into shallow groundwater under certain conditions. The appended Environmental Precautions Booklet should be read and understood prior to making applications. If there are any questions, contact Rhône-Poulenc at 1-(800) 334-9745.

TOXIC TO FISH, BIRDS, AND WILDLIFE: This product is toxic to fish, birds, aquatic invertebrates and other wildlife. Birds feeding on exposed granules in treated areas may be killed. Cover or incorporate granules in spill areas.

Run-off from treated areas may be hazardous to fish in neighboring areas. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Apply this product only as specified on this label.

NOTICE. Under the Endangered Species Act, it is a Federal Offense to use any pesticide in a manner that results in the death of a member of an endangered species.

This Act protects Altwater's Greater Prairie Chicken in the Texas counties of Aransas, Austin, Brazoria, Colorado, Galveston, Goliad, Harris, Refugio, and Victoria

Prior to making applications in these counties, the user must determine that this species is not located in or immediately adjacent to the area to be treated. If the user is in doubt whether or not the above named endangered species may be affected, he should contact either the regional U.S. Fish & Wildlife Service office (Endangered Species Specialist) or personnel of the State Fish and Game office.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.
Read entire label before using this product.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), notification to workers, and restricted-entry intervals. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 48 hours.

Exception: If the product is soil-incorporated or soil-injected, the Worker Protection Standard, under certain circumstances, allows workers to enter the treated area if there will be no contact with anything that has been treated. Once the REI has expired, do not allow persons to come into direct contact with treated soil wet as the result of the initial irrigation or rainfall after treatment unless they are wearing the PPE specified below for early entry. PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is coveralls over short-sleeved shirt and short pants, waterproof gloves, chemical-resistant footwear plus socks, protective eyewear and chemical-resistant headgear for overhead exposure.

Notify workers of the application by warning them orally and by posting warning signs at entrances to treated areas.

STORAGE AND DISPOSAL

STORAGE

Store unused TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide in original container only, in well ventilated clean dry area out of reach of children and animals. Do not store in areas where temperature averages 115°F (46°C) or greater. Do not store in or around the home or home garden.

If container is broken, before cleaning up, put on long-sleeved shirt, full-length trousers, head covering and rubber gloves. Do not get dust or granules on skin or in eyes. Do not breathe dust. Always stand upwind from spill when cleaning up. Sweep up and bury any small spills or excess TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide at least 18 inches deep in soil, isolated from water supplies and food crops.

PESTICIDE DISPOSAL

Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide is a violation of federal law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or The Hazardous Waste representative at the nearest EPA regional office for guidance.

CONTAINER DISPOSAL

Completely empty container into application equipment. Return empty container to point of purchase.

IN CASE OF TRANSPORTATION OR WAREHOUSE EMERGENCY INVOLVING A SPILL, FIRE, OR EXPOSURE, CALL 1-800-334-7577 TWENTY-FOUR HOURS A DAY IN THE USA.

GENERAL INFORMATION

READ ENTIRE LABEL BEFORE USING THIS PRODUCT.

TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide controls certain insects, mites, and nematodes. When applied into moist soil at planting and/or postemergence the active ingredient aldicarb is rapidly absorbed by roots and translocated to all parts of the plant. Rainfall or irrigation soon after application will ensure prompt uptake of aldicarb; however, if irrigation is necessary care should be taken not to over irrigate to reduce the potential for residues leaching to groundwater. Control often lasts more than six weeks varying with growing conditions, rate of use, and pests. Crop yields are usually increased with treatments of TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide.

GENERAL CAUTIONS

Use TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide only in accordance with label directions, warnings, and cautions. **DO NOT USE ON ANY CROP NOT LISTED ON THIS LABEL OR SUPPLEMENTAL LABELING AS ANY RESIDUES REMAINING MAY BE ILLEGAL OR HARMFUL. DO NOT STORE OR USE IN OR AROUND THE HOME OR HOME GARDEN.** Use higher rates on heavy organic or clay soils. Do not exceed the maximum label rate. Applications at higher rates or at more frequent intervals than is stated on the label may result in illegal residues in crop, meat, and milk. Treatments in excess of 7 pounds per acre made directly in the seed furrow of cotton or sugar beets, or treatments in excess of 5 pounds per acre made directly to the seed furrow of soybeans or drybeans may delay plant emergence and reduce plant stand.

Make side-dress applications close enough to plants to allow good uptake by the roots without injury to the plants from root pruning. In irrigated areas, follow application with irrigation within one week. If alternate furrows are irrigated after side-dress application, TEMIK[®] brand 15G Lock 'n Load[™] Aldicarb Pesticide and water must be on the same side of the plant row.

Calibrate and adjust application equipment to insure proper rate and accurate placement. Clean application equipment thoroughly after use. For any left over material, see instructions for STORAGE AND DISPOSAL in this booklet.

Deep disc any spills at row ends immediately to prevent birds from feeding on exposed granules.

Do not wash, load, or empty application equipment near any well, as this practice is a potential source of groundwater contamination.

Do not apply in Del Norte or Humboldt counties in California; Nassau or Suffolk counties in New York; or in Curry County, Oregon.

PRE-HARVEST, GRAZING, MAXIMUM USE RATE, AND GROUNDWATER LIMITATIONS

TO AVOID EXCESSIVE RESIDUES IN OR ON:

COTTONSEED

- Do not make more than one 'at planting' application and one postemergence application per crop.
- Do not apply within 90 days of harvest.
- Do not feed cotton forage to livestock or allow livestock to graze in treated area.
- Do not exceed a total of 33 pounds per acre.

PEANUTS

- Do not make more than one application per crop.
- Do not harvest within 90 days of application.
- Do not hog-off treated fields.
- Do not feed hay or vines to livestock.
- Do not exceed a total of 20 pounds per acre.

SUGAR BEETS

- Do not make more than one 'at planting' application and two postemergence applications per crop
- Do not apply within 90 days of harvest.
- If tops are to be fed to livestock, do not apply within 120 days of harvest.
- Do not use tops as food for humans.
- Do not exceed a total of 33 pounds per acre.

SOYBEANS

- Do not make more than one application per crop.
- Do not harvest within 90 days of application.
- Do not feed green forage, hay, or straw to livestock.
- Do not exceed a total of 20 pounds per acre.

DRY BEANS

- Do not make more than one application per crop.
- Do not harvest within 90 days of application.
- Do not feed green forage, hay or straw to livestock.
- Do not use green pods as food for humans.
- Do not exceed a total of 14 pounds per acre.

SUGARCANE AND SWEET POTATOES

- Do not make more than one application per crop.
- Do not harvest within 120 days of application.
- Do not feed sweet potato vines to livestock.
- Do not exceed a total of 20 pounds per acre.
- For sweet potatoes, treatments must be made with Positive Displacement applicators (see Directions for Use section).

PECANS

- Do not make more than one application per year.
- Do not allow livestock to graze in treated areas.
- Do not harvest foliage or hay from treated areas.
- In Florida do not exceed a total of 33 pounds per acre
- In Arizona do not exceed a total of 47 pounds per acre.
- In other states do not exceed a total of 67 pounds per acre.

PRE-HARVEST, GRAZING, MAXIMUM USE RATE, AND GROUNDWATER LIMITATIONS (Continued)

SORGHUM

- Do not make more than one application per year.
- Do not harvest within 90 days of application.
- Do not feed green forage to livestock.
- Do not exceed a total of 7 pounds per acre.

ROTATIONAL CROPS RESTRICTION

- Do not plant any crop not listed on this label in soil treated with TEMIK[®] brand 15G Lock 'n Load[™] Aldicarb Pesticide within 10 months after the last application with the following exceptions:

Six-month plantback restriction

- Do not plant wheat or barley within 6 months after last application.
- Do not plant bulb crops (such as onions or garlic) within 6 months after the last application.
- Do not plant brassica crops (such as broccoli or cabbage) within 6 months after the last application.

Eight-month plantback restriction

- Do not plant corn within 8 months of last application.
- Do not plant melons within 8 months after last application.
- Do not plant other cucurbits (such as cucumbers and squash) within 8 months after last application.
- Do not plant fruiting vegetables (such as tomatoes or eggplant) within 8 months after the last application.

MEAT AND MILK

- Do not allow livestock to graze in treated areas before harvest.

GROUNDWATER

- Observe Environmental Hazard precautions regarding Decomposition and Movement in Soil, and carefully follow Directions For Use.
- Do not wash, load, or empty application equipment near any well, as this practice is a potential source of groundwater contamination.
- Do not apply this product in Del Norte or Humboldt Counties in California; Nassau or Suffolk Counties in New York; or in Curry County, Oregon.
- Do not apply more than 33 lbs/A in the state of Florida.
- Do not apply TEMIK[®] brand 15G Lock 'n Load[™] Aldicarb Pesticide (EPA Reg. No. 264-330) to citrus. For citrus apply TEMIK[®] brand 15G Aldicarb Pesticide for Citrus (EPA Reg. No. 264-417).
- Do not apply to any field more than once every two years in Maine and Wisconsin.

COMPATIBILITY

Pesticidal activity of TEMIK[®] brand 15G Lock 'n Load[™] Aldicarb Pesticide is not affected by normal applications of fertilizers or other pesticides. Its effectiveness may be reduced or lost if applied with alkaline materials such as lime. To minimize potential exposure hazards, do not mix TEMIK[®] aldicarb with other materials before application.

DIRECTIONS FOR USE AND RECOMMENDED APPLICATIONS

To provide maximum performance and to minimize hazard to birds, work granules into or cover with soil to a depth of 2 inches or more. Deep disc any spills at row ends immediately to prevent birds from feeding on granules. When a range of rates are recommended, use the higher rate if pest infestations are expected to be severe.

Crop & Time Of Application	Pests Controlled	Pounds/Acre	Ounces/1000 Feet of Row	Recommended Application
COTTON At planting	Aphids, Thrips	3.5 to 5 (Except Texas, Oklahoma and New Mexico)	<u>40" row spacing</u> 4.5 to 6	Drill granules just below seed line or place in seed furrow and cover with soil. If seeds and TEMIK [®] are hill-dropped, TEMIK [®] rates may be reduced by one-half.
		2 to 5 (Texas, Oklahoma, and New Mexico Only)	2.5 to 6	
	Fleahoppers, Leafminers, Mites, Overwintering boll weevil (adults feeding on foliage), Plant bugs, including Lygus	4 to 7	5 to 8.5	
	Nematodes	3.5 to 10 (Except Arizona)	4.5 to 12	Drill granules just below seed line or place in seed furrow and cover with soil. If rate exceeds 7 pounds per acre apply granules in a 4 to 6-inch band and work into the soil or cover with soil. Plant seed in or above treated zone.
	Nematodes	14 to 27 (Arizona Only)	17 to 33	Apply granules in a 4 to 6-inch band 3 to 6 inches below seed line or cover with 3 to 6 inches of soil. Plant seed above treated zone.
At first squaring	Leafhoppers, Fleahoppers	7 to 14	8.5 to 17	Side-dress granules 8 to 16 inches to one side of the plant row and 2 to 6 inches deep (usually at or below bottom of water furrow).
	Mites, Boll weevil, Plant bugs, including Lygus	14 to 20	17 to 24.5	
From squaring through early bloom Do not exceed a total of 33 lbs/A for all applications to cotton.	Cotton leaf perforator	14	17	Apply before populations reach an economic threshold. Apply for control of moderate populations. Only suppression may be expected for heavy populations of sweet potato whitefly, especially the poinsettia (B) strain (silver leaf).
	Whiteflies	14 to 20	17 to 24.5	
GRAIN SORGHUM At planting	Nematodes	7	<u>36" row spacing</u> 7.5	Apply granules in seed furrow and cover with soil
		3.5 to 7 (Texas and Oklahoma Only)	4 to 7.5	
	Greenbug Chinch Bug	7	7.5	
PEANUTS At planting	Thrips	7 to 14	<u>36" row spacing</u> 7.5 to 15	Apply granules in seed furrow and cover with soil. In Southwest use high rate only
	Nematodes	14 to 20	15 to 22	Apply granules in a 6 to 12 inch band and work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed into treated zone.

Crop & Time Of Application	Pests Controlled	Pounds/Acre	Ounces/1000 Feet of Row	Recommended Application
SUGAR BEETS At planting or within one week before planting.	Nematodes	27 to 33	22" row spacing 18 to 22	Apply granules in a 4 to 6 inch band and immediately work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed into or above treated zone: OR where furrow irrigation is employed for seed germination, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side.
At planting	Aphids	7 to 14	4.5 to 9.5	Drill granules 1 to 3 inches below seedline. Granules can be placed in seed furrow if rate does not exceed 7 pounds per acre. Repeat applications will be required for continued protection against virus vectors (aphids and leafhoppers).
	Leafminers Leafhoppers	14 to 20	9.5 to 13.5	
	Sugar beet root maggot	7 to 14	4.5 to 9.5	Apply granules in a 2 to 3 inch band over seed row and immediately work into the soil or cover with soil; OR where furrow irrigation is employed for seed germination, drill granules 2 inches deep and 2 inches from seed row on water furrow side. For the 7 lb. rate, apply granules in a 1 to 2 inch band in front of the press wheel as the furrow is closing.
At planting plus postemergence (split applications)	Nematodes	14 to 20 at planting and at postemergence	9.5 to 13.5 at planting and at postemergence	AT PLANTING: Apply granules in a 4 to 6-inch band and immediately work into the soil or cover with soil to a depth of 2 to 4 inches. Plant seed into or above treated zone: OR where furrow irrigation is employed for seed germination, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side. POSTEMERGENCE: Apply granules to both sides of plant row and immediately work into the soil or cover with soil, or for furrow irrigation side-dress granules 4 to 8 inches to water furrow side of plant row at furrow depth. Irrigate soon after application. Apply within 60 days after planting.
Postemergence Do not make any post-emergence application if 27 to 33 lbs /acre were applied at planting or one week before planting. Do not make more than one "at-planting" application and two postemergence applications per crop Do not exceed a total of 33 lbs/A for all applications to sugar beets.	Sugar root maggot	7 to 14	4.5 to 9.5	Apply granules to both sides of plant row and immediately work into the soil or cover with soil, OR for furrow irrigation, side dress granules 4 to 8 inches to water furrow side of plant row and at furrow depth. Irrigate soon after application.
	Aphids	7 to 14	4.5 to 9.5	Apply as above. A repeat application may be required for continued protection against virus vectors (aphids, leafhoppers)
	Leafminers Leafhoppers	14 to 20	9.5 to 13.5	
	Nematodes	27	18	Apply as above. Apply with 60 days after planting.

Crop & Time Of Application	Pests Controlled	Pounds/Acre	Ounces/1000 Feet of Row	Recommended Application
SOYBEANS At planting	Mexican bean beetle Thrips Suppression of three cornered alfalfa hopper	5 to 10	30" to 48" <u>row spacing</u> 5.5 to 11	Drill granules 2 to 3 inches below seed line, OR 2 to 3 inches to the side of the seed row and 2 to 3 inches deep. Granules can be applied to seed furrow if rate does not exceed 5 pounds per acre.
	Nematodes	10 to 20	11 to 22	Apply granules in a 6 to 8-inch band and immediately work into the soil or cover with soil. Plant seed into treated zone.
DRY BEANS At planting	Seedcorn maggot	3.5 to 5 (Michigan Only)	22" to 48" <u>row spacing</u> 4.0 to 5.5	Apply granules in seed furrow and cover with soil.
	Aphids	5 to 7	5.5 to 7.5	Drill granules 2 to 3 inches below seed line OR, 2 to 3 inches to side of seed row and 2 to 3 inches deep. OR
	Leathoppers Mexican bean beetle Mites	7 to 14	7.5 to 15	Granules can be placed in seed furrow if the rate does not exceed 5 pounds per acre.
	Nematodes	7 to 14	7.5 to 15	Apply granules in a 6-inch band and immediately work into the soil or cover with soil. Plant seed into treated zone. Where furrow irrigation is employed soon after planting, drill granules 3 to 4 inches deep and 3 inches from seed row on water furrow side.
SWEET POTATOES At planting	Nematodes	10 to 20	<u>48" row spacing</u> 15 to 30	Apply granules in a 12-inch band in opened row. Cover immediately with soil by hilling up 8 to 10 inches. Plant in center of treated zone. Apply only with positive displacement applicators such as the Horstine Farmery Microband (see calibration chart at end of label), or the Gandy Orbit.
SUGARCANE At planting	Nematodes	14 to 20 (Louisiana Only)	<u>60" row spacing</u> 26 to 37	Apply granules in open row on top of newly planted cane and cover immediately with at least 6 inches of soil.
PECANS (Southeast U.S. and Arizona) Producing Trees During period from bud break to nut set	Aphids	33 to 47 (Arizona Only)	Not Applicable	Apply as a 4 to 6-foot band along dripline on both sides of tree row by spreading granules uniformly and immediately working into soil, OR by shanking 2-3 inches into soil on 12-inch centers.
	Aphids Mites	33 to 67 (except Florida and Arizona)		
One to two weeks before bud break	Suppression of Pecan leaf phylloxera	33 (Florida only)		
Newly Transplanted Trees (1-5 years old) During period of bud break	Aphids Mites	Dosage Ounces TEP 15G/Tree to 20	Not Applicable	Apply as a side-dress to individual trees by spreading the granules uniformly around the tree and immediately working into the soil to a depth of 2-3 inches
One to two weeks before bud break	Bud moth Suppression of Pecan leaf phylloxera			

SEE PREHARVEST AND GRAZING LIMITATIONS ELSEWHERE IN THIS LABEL.

PLANT GROWTH STIMULATION: In the absence of recognizable target pests and under certain growing conditions, stimulation of plant growth by TEMIK® aldicarb on certain crops has been demonstrated under laboratory, greenhouse, and field conditions. Plants may be visibly taller, greener, and denser. Faster grow-off and an increase in fruiting rate and size often are results of the growth enhancement by TEMIK® brand aldicarb. However, such effects do not occur with all crops or under all conditions. Therefore, this product should not be used solely as a plant growth regulator, and its effect as one should be considered a side benefit which may or may not occur as a consequence of its use.

TEMIK® brand 15G (GYPSUM) LOCK 'N LOAD™ ALDICARB PESTICIDE CALIBRATION GUIDE

APPROXIMATE APPLICATOR SETTINGS* FOR TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide (GYPSUM) AT 4, 5 & 6 MPH†

NOTE: This calibration chart is applicable only to TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide in this container which is formulated for use on a gypsum carrier. All rates are APPROXIMATIONS and must be confirmed by using a calibration tube (See Calibration Chart provided with tube). Calibration tubes are available from your TEMIK® brand 15G Lock 'n Load™ Aldicarb Pesticide supplier.

TEMIK brand 15G (GYPSUM) LOCK 'N LOAD™ ALDICARB PESTICIDE CALIBRATION GUIDE TYPE OF GRANULAR APPLICATOR

**POUNDS TEMIK® brand 15G Lock 'n Load
PER ACRE
FOR VARIOUS ROW SPACING**

ROW SPACING					GANDY GAUGE SETTING			JOHN DEERE MAX EMERGE GAUGE SETTING**			JOHN DEERE MAX EMERGE II GAUGE SETTING			CASE-IH SERIES 800/900 GAUGE SETTING****		
					MPH			MPH			MPH			MPH		
22"	34"	36"	40"	48"	4	5	6	4	5	6	4	5	6	4	5	6
5.5	3.5	3.3	3	2.5	12	13	14	6***	7***	8	8	9	11	1/6.0	1/6.5	1/7.5
7.3	4.7	4.4	4	3.3	13	15	16	7***	9	10	10	12	13	1/7.0	1/7.5	1/8.5
9.1	5.9	5.5	5	4.2	14	16	18	9	11	13	12	14	15	1/8.0	1/8.5	1/9.5
10.9	7.1	6.7	6	5.0	16	18	19	11	13	15	13	15	18	1/9.0	1/9.5	2/1.0
12.7	8.2	7.8	7	5.8	17	19	21	12	15	18	15	18	21	1/9.5	2/0.5	2/2.0
14.5	9.4	8.9	8	6.7	18	20	22	14	17	20	16	20	23	2/0.0	2/2.0	2/3.5
16.4	10.6	10.0	9	7.5	19	21	23	16	19	23	18	22	27	2/1.0	2/3.0	2/5.0
18.2	11.8	11.1	10	8.3	20	22	24	17	21	25	20	25	29	2/2.0	2/4.0	2/6.5
21.8	14.1	13.3	12	10.0	22	24	26	20	25	28	23	29	35	2/3.5	2/7.0	3/0.0
25.5	16.5	15.6	14	11.7	23	26	29	24	28	30	27	35	41	2/5.5	2/8.5	3/4.5
	18.8	17.8	16	13.3	25	28	31	26	29	32	31	39	45	2/7.5	3/2.5	3/8.0
	21.2	20.0	18	15.0	26	30	33	28	31	33	36	44	48	3/0.5	3/6.0	4/2.0
	23.5	22.2	20	16.7	28	31	34	30	32	35	40	46	50	3/2.5	3/9.0	4/5.5
			24	20.0	31	34	37	32	34	37	45	49	53	3/7.5	4/6.0	5/3.0
			27	22.5	33	36	40	33	36	38	48	52	56	4/2.5	5/0.0	5/9.5

*All settings for one hopper box outlet per row

**Odd Numbered Housing (0 - 45)

***For John Deere gauge setting below 8 there will be great variations in flow rate. A gauge setting of 6 is the lowest recommended setting

****Gate/Dial

HORSTINE FARMERY MICROBAND*

(Using one 3/16" rotor per outlet, part #094006)

POUNDS TEMIK® brand 15G (GYPSUM) LOCK 'N LOAD™ PER ACRE FOR VARIOUS ROW SPACINGS

ROW SPACING	SPROCKET** COMBINATION								DRIVER/DRIVEN			
	19-34	22-34	25-34	28-34	25-28	22-22	28-25	34-28	34-25	34-22	34-19	
22"	5.50	6.40	7.30	8.20	8.90	10.00	11.20	12.10	13.60	15.40	17.80	
30"	4.00	4.60	5.30	5.90	6.50	7.30	8.10	8.80	9.90	11.20	13.00	
36"	3.30	3.90	4.40	5.00	5.40	6.10	6.80	7.30	8.20	9.40	10.90	
40"	3.00	3.50	4.00	4.50	4.80	5.50	6.10	6.60	7.40	8.40	9.80	
48"	2.50	2.90	3.30	3.70	4.00	4.60	5.10	5.50	6.20	7.10	8.20	
RATIO:	0.550	0.640	0.730	0.820	0.890	1.000	1.120	1.210	1.360	1.545	1.789	

*The Microband is based on positive metering. Settings do not need to be changed with different tractor speeds

*All settings for one hopper box outlet per row

*For alternative dose rates, different width rotors can be fitted. For example, a 3/8" wide rotor will deliver twice the rates indicated in the above table.

*Calibrations based upon use of a Horstine Farmery or Canaan 29.5 inch diameter Landwheel drive

**Sprocket numbers, example: 19 - 34, indicate number of teeth on the DRIVER and DRIVEN Sprockets

TEMIK^(R) brand 15G (CORNCOB) LOCK 'N LOAD™ ALDICARB PESTICIDE CALIBRATION GUIDE

APPROXIMATE APPLICATOR SETTINGS* FOR TEMIK^(R) brand 15G LOCK 'N LOAD™ ALDICARB PESTICIDE (CORNCOB) AT 4, 5 & 6 MPH

NOTE: This calibration chart is applicable only to TEMIK^(R) brand 15G Lock 'n Load™ Aldicarb Pesticide in this container which is formulated for use on a corncob carrier. All rates are APPROXIMATIONS and must be confirmed by using a calibration tube (See Calibration Chart provided with tube). Calibration tubes are available from your TEMIK^(R) brand 15G Lock 'n Load™ Aldicarb Pesticide supplier.

TEMIK brand 15G (CORNCOB) LOCK 'N LOAD™ ALDICARB PESTICIDE CALIBRATION GUIDE

TYPE OF GRANULAR APPLICATOR

**POUNDS TEMIK^(R) brand 15G Lock 'n Load
PER ACRE
FOR VARIOUS ROW SPACING**

ROW SPACING					GANDY GAUGE SETTING			JOHN DEERE MAX EMERGE GAUGE SETTING**			JOHN DEERE MAX EMERGE II GAUGE SETTING			CASE-IH ^(R) SERIES 800/900 GAUGE SETTING***		
					MPH			MPH			MPH			MPH		
22"	34"	36"	40"	48"	4	5	6	4	5	6	4	5	6	4	5	6
5.5	3.5	3.3	3	2.5	22	24	27	14	16	18	22	25	29	2/2.0	2/4.5	2/6.5
7.3	4.7	4.4	4	3.3	25	28	30	17	19	21	27	32	37	2/4.5	2/7.5	3/0.0
9.1	5.9	5.5	5	4.2	28	31	33	19	21	23	32	38	44	2/7.5	3/2.0	3/5.0
10.9	7.1	6.7	6	5.0	30	33	35	21	23	25	37	44	48	3/1.0	3/5.5	4/0.0
12.7	8.2	7.8	7	5.8	32	35	37	22	25	26	42	47	50	3/4.5	3/9.0	4/5.0
14.5	9.4	8.9	8	6.7	34	37	39	24	26	28	46	50	52	3/7.0	4/4.0	5/0.0
16.4	10.6	10.0	9	7.5	35	38	41	25	27	29	48	51	54	4/0.0	4/8.0	5/5.0
18.2	11.8	11.1	10	8.3	37	40	43	26	28	30	50	52	55	4/4.0	5/2.0	6/0.0
21.8	14.1	13.3	12	10.0	39	43	47	28	30	33	52	55	57	5/0.0	6/0.0	7/0.0
25.5	16.5	15.6	14	11.7	42	46	50	29	32	35	54	56	60	5/6.5	6/7.5	8/0.0
	18.8	17.8	16	13.3	44	49	54	31	34	37	56	59	62	6/4.0	7/7.5	9/0.0
	21.2	20.0	18	15.0	47	52	59	33	36	38	57	61	65	6/9.5	8/5.0	10/0.0
	23.5	22.2	20	16.7	49	56	66	34	37	40	59	63		7/7.5	9/2.5	11/2.5
			24	20.0	54	66		37	40	44	62			9/0.0	11/0.5	
			27	22.5	59			38	42		65			10/1.0		

*All settings for one hopper box outlet per row
 **Odd Numbered Housing (0 - 45)
 ***Gate/Dial

HORSTINE FARMERY MICROBAND*

(Using two 3/16" rotors per outlet, part #094006)

**POUNDS TEMIK^(R) brand 15G (CORNCOB) LOCK 'N LOAD™ ALDICARB PESTICIDE PER ACRE FOR
VARIOUS ROW SPACINGS**

ROW SPACING	SPROCKET** COMBINATION				DRIVER/DRIVEN							
	19-34	22-34	25-34	28-34	25-28	22-22	28-25	34-28	34-25	34-22	34-19	
22"	5.50	6.40	7.30	8.20	8.90	10.00	11.20	12.10	13.60	15.40	17.80	
30"	4.00	4.60	5.30	5.90	6.50	7.30	8.10	8.80	9.90	11.20	13.00	
36"	3.30	3.90	4.40	5.00	5.40	6.10	6.80	7.30	8.20	9.40	10.90	
40"	3.00	3.50	4.00	4.50	4.80	5.50	6.10	6.60	7.40	8.40	9.80	
48"	2.50	2.90	3.30	3.70	4.00	4.60	5.10	5.50	6.20	7.10	8.20	
RATIO:	0.550	0.640	0.730	0.820	0.890	1.000	1.120	1.210	1.360	1.545	1.789	

• The Microband is based on positive metering. Settings do not need to be changed with different tractor speeds.
 • All settings for one hopper box outlet per row.
 • For alternative dose rates, different width rotors can be fitted. For example, a 3/4" wide rotor will deliver twice the rates indicated in the above table.
 *Calibrations based upon use of a Horstine Farmery or Canaan 29.5 inch diameter Landwheel drive
 **Sprocket numbers, example. 19 - 34, indicate number of teeth on the DRIVER and DRIVEN Sprockets

LIMITED WARRANTY AND DISCLAIMER

The manufacturer warrants (a) that this product conforms to the chemical description on the label; (b) that this product is reasonably fit for the purposes set forth in the directions for use when it is used in accordance with such directions; and (c) that the directions, warnings and other statements on this label are based upon responsible experts' evaluation of reasonable tests of effectiveness, of toxicity to laboratory animals and to plants, and of residues on food crops, and upon reports of field experience. Tests have not been made on all varieties or in all states or under all conditions. THE MANUFACTURER NEITHER MAKES NOR INTENDS, NOR DOES IT AUTHORIZE ANY AGENT OR REPRESENTATIVE TO MAKE, ANY OTHER WARRANTIES, EXPRESS OR IMPLIED, AND IT EXPRESSLY EXCLUDES AND DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

THIS WARRANTY DOES NOT EXTEND TO, AND THE BUYER SHALL BE SOLELY RESPONSIBLE FOR, ANY AND ALL LOSS OR DAMAGE WHICH RESULTS FROM THE USE OF THIS PRODUCT IN ANY MANNER WHICH IS INCONSISTENT WITH THE LABEL DIRECTIONS, WARNINGS OR CAUTIONS.

BUYER'S EXCLUSIVE REMEDY AND MANUFACTURER'S OR SELLER'S EXCLUSIVE LIABILITY FOR ANY CLAIMS, LOSSES, DAMAGES, OR INJURIES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT WHETHER OR NOT SUCH LIABILITY IS BASED IN CONTRACT, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE SHALL BE LIMITED. AT THE MANUFACTURER'S OPTION, TO REPLACEMENT OF, OR THE REPAYMENT OF THE PURCHASE PRICE FOR, THE QUANTITY OF PRODUCT WITH RESPECT TO WHICH DAMAGES ARE CLAIMED. IN NO EVENT SHALL MANUFACTURER OR SELLER BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

Rhône-Poulenc Ag Company
P O. Box 12014, 2 T.W. Alexander Drive
Research Triangle Park, North Carolina 27709

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Lock 'n Load is a trademark of American Cyanamid Company.

TEMIK brand 15G Lock 'n Load™ Aldicarb Pesticide - (PENDING) Submitted ___/___/___

RESTRICTED USE PESTICIDE
ACUTE TOXICITY AND GROUND WATER CONTAMINATION
For retail sale to and use only by Certified Applicators or persons under the direct supervision of a Certified Applicator, and only for those uses covered by the Certified Applicator's certification.

TEMIK™ Brand 15G Aldicarb Pesticide

EPA Reg. No. 264-330

Environmental Precautions and Soil Type Restriction Tables



Refer to the container label for additional use precautions and directions.



Rhône-Poulenc Ag Company
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Research Triangle Park, North Carolina

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**ENVIRONMENTAL PRECAUTIONS
GENERAL USE RESTRICTIONS**

AGRICULTURAL CHEMICALS HAVE THE POTENTIAL TO MOVE INTO SHALLOW GROUNDWATER. THE FOLLOWING RESTRICTIONS HAVE BEEN DEVELOPED TO PROTECT DRINKING WATER SUPPLIES.

**DO NOT APPLY WITHIN 50 FEET OF ANY DRINKING WATER WELL TO MINIMIZE CONTAMINATION BY SURFACE RUNOFF.
MORE STRINGENT RESTRICTIONS MAY BE REQUIRED, AS DISCUSSED BELOW.**

Do not wash, load, or empty application equipment near any well, as this practice is a potential source of ground water contamination.

In fields having soils with less than 15% field moisture holding capacity, special care must be taken not to over-irrigate, since substantial over-irrigation promotes the leaching of chemicals.

Contact your state pesticide regulatory authority for further information on state requirements for the use of this product.

Some states, including Florida, Massachusetts, New York, Rhode Island, and Wisconsin, have or may be developing more restrictive regulations regarding the use and application of TEMIK[®]. Follow all state regulations restricting the use and application of this product, including limitations on applications near drinking water sources. In all cases, the more restrictive requirements must be followed. It is the responsibility of the applicator to document the construction of wells claimed not to be shallow.

SPECIFIC USE RESTRICTIONS

FOLLOW THE LISTED "ADDITIONAL RESTRICTIONS" if the following conditions are present:

STATE	SOILS FOR WHICH RESTRICTIONS APPLY	ADDITIONAL RESTRICTIONS
AL, CO, DE, GA, KS, KY, LA, MD, MO, MS, NC, SC, TN, VA, WV	Loamy sand or sand surface soils <u>and</u> subsoils <u>with an</u> average organic matter in the upper 12 inches of less than 2% by weight. See SOIL RESTRICTION TABLES for specific soil types.	If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within <u>300 feet</u> of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.
CT, IA, IL, IN, MA, MI, MN, MT, ND, NE, NJ, OH, PA, SD, WI, WY	Sandy loam, loamy sand, or sand surface soils, <u>and</u> loamy sand or sand subsoils, <u>with an</u> average organic matter in the upper 12 inches of less than 2% by weight. See SOIL RESTRICTION TABLES for specific soil types.	If a vulnerable soil is present and the water table is less than 25 feet, do not apply within <u>500 feet</u> of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table. In the following counties in Wisconsin: Portage, Langlade, Juneau, Marathon, Adams, Waushara, Waupaca, and Wood; the well set back distance is increased to 1000 feet.
ME, NH, VT	Sandy loam, loamy sand <u>or</u> sand surface soils. See SOIL RESTRICTION TABLES for specific soil types.	If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within <u>500 feet</u> of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.
CA (Del Norte Co.) CA (Humboldt Co.) NY (Nassau Co.) NY (Suffolk Co.) OR (Curry Co.)	All Soils	Do not apply this product in the specified counties.
FL	All Soils	State regulations require that TEMIK [®] not be applied within <u>300 feet</u> of any drinking water well.

TEMIK[®] Brand 15G Aldicarb Pesticide

EPA REG. No. 264-330

SOIL RESTRICTION TABLE

FOLLOW THE LISTED ADDITIONAL RESTRICTIONS if the soil types are present in your state:

ALABAMA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alaga	bigbee	crevasse	fripp	leon	rumford
alpin	bruno	duckston	gorgas	louisburg	saffell
americus	cartecay	eustis	jones	osier	scranton
bankhead	chipley	flomaton	kalmia	pactolus	tarboro
basfield	corolla	foxworth	lakeland	plummer	

COLORADO

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

acasco	columbine	gilcrest	lonetree	pescar	tassel
adilis	comad	glenberg	luning	peyton	terry
alda	como	gracot	manhattan	platte	thiel
alex	corlett	graypoint	manter	pring	thoroughfare
apmay	costilla	gretdivid	marosa	quamon	tine
azeltine	cotopaxi	grimstone	maybell	ratake	tipper
cangston	coyet	gunbarrel	maysprings	redrob	tipperary
bankard	crestman	hiwan	medano	relsob	tivoli
barcus	curecanti	hobacker	mespun	riverwash	tolby
baroid	dahlquist	hooper	miracle	ruedloff	tomah
becks	dailey	howardsville	moenkopie	ruhe	trail
bernal	derrick	ildefonso	montez	ryan park	tricera
bijou	dix	inavale	moosed	ryark	truckton
blackston	driggs	ipage	mosca	sabe	tulloch
blakeland	dunday	ironsprings	myster	saguache	uffens
blanca	dunul	juget	naturita	san arcacio	uracca
bobtail	dwyer	julesburg	nederland	santana	utica
boel	eachuston	kandaly	nelson	satanta	valent
bond	eckley	kassler	nesda	schamber	valentine
botile	ecklund	kerber	newcomb	schooner	vasquez
bowdish	ellicott	kettle	newfork	sheppard	vastine
bresser	els	kippen	newlin	silvercliff	vernal
broad canyon	elsmere	laird	niwot	southace	willwood
cabin	falcon	lanim	norrison	space city	yetull
caniodore	farb	las	numa	spool	yoder
cascajo	florita	las animas	orsa	st. elmo	zeona
chappell	fourmile	layout	osgood	stapleton	
cheyenne	frisco	legault	ouray	stecum	
clark fork	fruitland	leighcan	pando	stoneham	
cliffdown	gas creek	lincoln	patna	stunner	
colby	gerrard	littlebear	peetz	tabernash	

CONNECTICUT

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

agawam	canton	farmington	hollis	penwood	suncook
amenia	charlton	fredon	holyoke	pipestone	sutton
belgrade	cheshire	gloucester	manchester	pootatuck	wareham
birchwood	copake	groton	merimac	poquonock	windsor
branford	deerfield	hartford	montauk	saco	yalesville
brimfield	ellington	hero	nellis	scarboro	
brookfield	enfield	hinckley	occum	sudbury	

SOIL RESTRICTION TABLE (continued)

DELAWARE

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

atsion	evesboro	kenansville	osier
collington	kalmia	klej	rumford

GEORGIA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

americus	centenary	fripp	kureb	molena	scranton
ashlar	chiplew	galestown	lakeland	osier	sweetapple
bigbee	duckston	gorgas	lakewood	ousley	
buncombe	echaw	johns	leon	paola	
cainhoy	eustis	kalmia	louisburg	plummer	
cartecay	flomaton	kershaw	lynn haven	pottsburg	
cedarbluff	foxworth	klej	mandarin	ridgeland	

ILLINOIS

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

ade	coyne	haynie	lanier	parkville	udolpho
alvin	dakota	hesch	lawler	plainfield	ware
backbone	dickinson	hitt	lomax	ridgeville	warsaw
beardstown	disco	homer	lorenzo	roby	watseka
billett	dowagiac	hononegah	martinsville	rockton	waukeek
bloomfield	downs	hoopeston	matherton	rodman	waukegan
boone	dresden	iona	maumee	ruark	whalan
bowdre	el dara	kane	minneiska	sarpy	wheeling
boyer	eleva	kankakee	morocco	saude	wirt
burkhardt	flagler	kidder	muskingum	shoals	zumbro
burnside	fox	la hogue	oakville	sparta	
carmi	gale	la rose	ockley	st. charles	
casco	genesee	lacscent	onarga	stockland	
chelsea	gifford	lamont	orio	stonelick	
chute	haymond	landes	pana	trempealeau	

INDIANA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

abscota	carmi	fox	maumee	pipestone	st. charles
ade	casco	genesee	millgrove	plainfield	stockland
alganssee	ceresco	gifford	monitor	pope	stonelick
alida	chatterton	gravelton	morocco	princeton	tedrow
alvin	chelsea	hanna	moundhaven	prochaska	tracy
ayrshire	chetwynd	haymond	mudlavia	quinn	tyner
beckville	cohoctah	hillsdale	muskingum	riverdale	uniontown
belmore	coloma	homer	nesius	roby	warsaw
billett	conrad	hoopeston	newton	rockton	wasepi
bloomfield	coupee	iona	nineveh	rodman	watseka
bobtown	craigmile	junius	oakville	ruark	weikert
bourbon	dickinson	kalamazoo	ockley	saugatuck	wheeling
boyer	door	kosciusko	onarga	seafield	wirt
brady	dowagiac	landes	ormas	shipshe	zaborosky
branch	dresden	linkville	orrville	shoals	zadog
brenis	eldean	lomax	oshtemo	sleeth	
bronson	elston	lydick	ouiatenon	sloan	
bruno	fabius	lyles	piankeshaw	sparta	
burnside	farmington	martinsville	pinhook	spinks	

SOIL RESTRICTION TABLE (continued)

IOWA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within **500 feet** of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level, or a minimum of 30 feet below the water table.

ankeney	chute	gale	lamont	perks	vore
aureola	coyne	gilford	landes	renova	wadena
backbone	cylinder	grable	lawler	ridgeport	wapsie
bertram	dickinson	hanlon	lilah	rockton	watseka
billett	dickman	hawick	linder	salida	waukegan
bolan	downs	hayfield	marlean	sarpy	whalan
boone	elrick	haynie	monona	saude	winneshiek
brady	estherville	hesch	montieth	sparta	zenor
buckney	fairhaven	hixton	mottland	sunburg	
burkhardt	finchford	hoopeston	nevin	toolesboro	
carr	flagler	kanaranzi	oesterle	udolpho	
chelsea	fruitfield	klum	percival	ulster	

KANSAS

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **300 feet** of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

albion	dix	jansen	meadin	schamber	valent
bankard	dorrance	kanza	munjor	simeon	valentine
boel	dwyer	las	platte	stephenville	
carr	eis	las animas	pratt	sweetwater	
darr	elsmere	likes	quinlan	thurman	
dillwyn	inavale	lincoln	sarpy	tivoli	

KENTUCKY

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **300 feet** of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

beulah	crevasse	lakin	potomac	saffell
bruno	flomaton	molena	riverwash	steinsburg

LOUISIANA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **300 feet** of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alaga	darden	flo	kalmia	lotus	peveto
betis	eustis	hackberry	lakeland	osier	
crevasse	felicity	haggerty	latonia	palm beach	

MAINE

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **500 feet** of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

abram	colton	fryeburg	medomak	potsdam	sunday
adams	cornish	groveton	metrose	red hook	surplus
allagash	crary	halsey	monadnock	ricker	swanton
au gres	creasey	hermon	monarda	riverwash	telos
bangor	croghan	howland	moosilauke	rumney	thorndike
becket	danforth	kinsman	naskeag	saddleback	togus
berkshire	dixfield	lovewell	naumburg	schoodic	tunbridge
brayton	duane	lyman	nicholville	searsport	waumbek
canaan	eldridge	lyme	ondawa	sheepscot	westbury
carbou	elliottsville	machias	ossipee	shirley	winnecook
cathro	elmwood	madawaska	peacham	sisk	
charles	enchanted	mapleton	peru	skerry	
chesuncook	finch	marlow	plaisted	skowhegan	
colonel	fredon	masardis	podunk	stetson	

SOIL RESTRICTION TABLE (continued)

MARYLAND

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

atsion	downer	fort mott	lakeland	osier	st. johns
collington	dragston	galestown	leetonia	remlik	steinsburg
colts neck	evesboro	klei	leon	rumford	swansea

MASSACHUSETTS

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

adams	canton	essex	hooksan	pipestone	shelburne
agawam	carver	evesboro	hoosic	pittsfield	sudbury
amenia	charlton	farmington	klej	plymouth	taconic
au gres	chatfield	fredon	lyman	pompton	unadilla
barnstable	cheshire	fullam	merimac	pootatuck	walpole
belgrade	copake	gloucester	millis	poquonock	whitman
berkshire	deerfield	groton	montauk	quonset	
birchwood	dukes	hero	nellis	riverhead	
brimfield	eastchop	hinckley	norwell	saco	
broadbrook	eldridge	hollis	oakville	saugatuck	
brookfield	enfield	holyoke	occum	scituate	

MICHIGAN

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

abbaye	crowell	guardlake	manitowish	oshtemo	sleeth
abscota	cunard	hagensville	martinsville	otisco	sloan
alcona	deer park	halfaday	matherton	ottokee	solona
algansee	daerton	hessel	maumee	padus	sparta
allouez	dighton	hettinger	mcbride	pelkie	spinks
alpena	dixboro	hillsdale	mecosta	pemene	springlake
arkona	dowagiac	hodenpyl	melita	pence	steuben
arkport	dresden	ionia	michigamme	pendleton	sturgeon
arnheim	dryburg	ishpeming	mitiwanga	pequaming	summersville
au gres	dryden	jesso	monico	perrin	sunfield
banat	duel	johnswood	monitor	peshekee	teasdale
beechwood	dunbridge	kalamazoo	montcalm	petticoat	tedrow
blue lake	east lake	kalkaska	moquah	pipestone	tekenink
borski	eastport	karlin	morocco	plainfield	thetford
boyer	eleva	kawkawlin	munising	ponozzo	tula
brady	elmdale	kendallville	nadeau	posen	tyre
branch	elston	kibbie	nahma	remus	velvet
brems	emmet	kidder	newaygo	richter	vilas
bronson	ensign	kingsville	newton	riggsville	wainola
ceresco	ensley	kiva	nottawa	riverdale	waiska
champion	escanaba	klacking	nunica	rodman	wasepi
channing	evart	koontz	oakville	rousseau	whalan
chatham	fabius	landes	ockley	rubicon	winneshiek
cheboygan	fairport	lapeer	oconto	sanilac	winterfield
chelsea	finch	leelanau	okee	saugatuck	woodbeck
cohoclah	fox	leoni	omega	sayner	yalmer
coloma	genesee	liminga	omena	scalley	zimmerman
colonville	gilchrist	locke	onaway	schoolcraft	
coral	gilford	loca	onota	shelldrake	
coupee	gladwin	longrie	ontonagon	sheals	
covert	graycalm	mancelona	omas	skanee	

SOIL RESTRICTION TABLE (continued)

MINNESOTA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within **500 feet** of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

abscota	cromwell	goodland	langola	nowen	soderville
algansee	cylinder	gotham	lasa	nymore	sparta
alvin	dakota	graycalm	lawler	omega	spinks
andrusia	demontreville	growton	lengby	osakis	sugarbush
ankeney	dickinson	halder	lilah	oylen	sunburg
anoka	dickman	hamar	linder	pierz	sverdrup
arvilla	dorerton	hailon	lino	plainfield	udolpho
automba	dorset	hawick	litchfield	pomroy	ulen
backbone	dowagiac	hecla	lohnes	poppleton	venlo
beavercreek	duelm	heimdal	lomax	prebish	verndale
becker	egeland	hermantown	maddock	quetico	wabedo
bellechester	elbaville	heyder	mahtomedi	rasset	wadena
billett	eleva	hiwood	malachy	redby	wadenill
blowers	emmert	hixton	marcelton	redeye	warman
boone	estherville	hoopston	marlean	renova	watseka
brainerd	etter	hubbard	marquette	renshaw	waukee
brodale	evart	huntersville	meehan	ridgeport	waukegan
burkhardt	eyota	insula	menahga	rockton	wawina
burnsville	fairhaven	jewett	meridian	rockwood	whalan
carmi	faunce	kalmarville	minneiska	rosewood	winterfield
chelsea	finchford	kanaranzi	minneopa	rosholt	wykeham
chetek	finland	karlstad	moquah	salida	wykolf
claire	flagler	kasota	mottland	santiago	zimmerman
clontarf	flak	kingsley	nemadji	sartell	zumbro
cloquet	flaming	koronis	newfound	saude	
conic	friendship	la forge	nokay	serden	
copaston	gale	lacrescent	norden	sioux	
cowhorn	genesee	lamont	northfield	snelman	

MISSISSIPPI

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **300 feet** of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alaga	bigbee	eustis	osier	saffell
bassfield	bruno	lakeland	plummer	st. lucie
beulah	crevasse	latonia	riverwash	

MISSOURI

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within **300 feet** of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alvin	carr	crevasse	grable	riverwash	scotco
beulah	clana	diehlstadt	hodge	saffell	shelldrake
canalou	cooter	eustis	malden	sarpy	towosahgy

MONTANA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within **500 feet** of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

alberton	assinniboine	biglake	breece	chinook	dayschool
alice	attewan	bigsheep	briggsdale	circleville	degrand
allentine	azaar	binna	brownlee	clark fork	desmet
alona	babb	birney	bullock	coldcreek	dinnen
ambrant	badgerton	blackhall	busby	comad	dominic
amesha	bankard	blacklead	cabba	como	dooley
amor	banks	blaine	cabbart	courville	dryadine
apeldorn	baxendale	blanchard	canburn	cowood	dwyer
apron	bayerton	bonfri	castner	cozberg	earcree
ard	beaverton	borah	chamokane	craddock	elkner
armells	beenom	bowbac	chanta	crago	elve
ashbon	beeskove	brandenburg	charlos	crittenden	ervide
ashlo	belain	branham	cheadle	cushman	ess
ashuelot	bigarm	brantford	cheyenne	dast	ethrdge

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SOIL RESTRICTION TABLE (continued)

MONTANA (continued)

evaro	kalsted	musselshell	relan	stecum	utica
farnul	kirby	naz	remmit	stryker	valentine
finleypoint	kiwanis	nelson	rencot	subwell	vastine
firth	krause	nemote	renohill	sudworth	vebar
flasher	labre	nesda	rentsac	tally	victor
flathead	lake creek	nevine	ridge	tamaneen	vona
flake	lamedeer	narada	ridgelawn	tamely	wabek
forelle	lantern	nihill	riedel	tenex	wages
frenchcreek	laporte	nippt	riverside	terry	waits
galbreth	larim	noonan	rivra	teton	waldbillig
garlet	lehr	norte	rochester	tevis	walstead
gas creek	libeg	nuley	rootel	thess	walters
geohrock	lihen	nunn	round butte	thiel	wemple
glaciercreek	lisk	oceanet	roxal	tigeron	windham
glenberg	loken	olney	rygate	tine	winfall
glendive	lolo	oraid	ryell	tineman	winkler
gunbarrel	lolopeak	oro fino	ryorp	tinsley	winnett
hagga	lone rock	outlet	sapphire	tolex	wishard
hamlet	lowercreek	ovando	sawcreek	tolman	woodguich
hanly	macar	parchin	scravo	toluca	woodhall
hapgood	macfarlane	parshall	selle	tomichi	woodrock
harvey	manhattan	passcreek	selway	travessilla	woodside
haskill	manning	pengilly	seroco	trembles	worland
haugan	mammarh	perma	shadow	trey	wormser
hedstrom	maurice	petty	shawmut	trimad	yeger
hilger	mccaffery	philcher	sheege	tropol	yellowbay
holloway	mcccllum	pishkun	shingle	tullock	yetull
hopley	meadowcreek	poin	shook	turner	
hopsonville	mires	pring	shurley	tusler	
irim	mitten	randman	sixbeacon	twilight	
jocko	mocmont	redcreek	spang	upsata	
juoson	moiese	reeder	splitro	usine	

NEBRASKA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

alda	calamus	lonner	laird	munjor	schamber
alice	campus	gibbon	las	nihill	selia
almena	canyon	glenberg	las animas	norrest	shingle
altvan	carr	gospet	lawet	nunn	sibleyville
ascalon	cass	gothenburg	leshara	o'neill	simeon
bankard	chappell	grable	lex	oglala	talmo
barney	cheyenne	haynie	lisco	olney	tassel
bayard	dailey	hedville	lockton	ord	thurman
bazile	darr	hemingford	loretto	ortello	trelora
blanche	dickinson	hennings	lute	orwet	tuthill
blendon	dix	hersh	mace	otero	valent
boel	doger	holt	manter	paka	valentine
boelus	duda	humbarger	mcgrew	percival	vetal
bolent	dunday	inavale	mckelvie	pivot	wann
boone	dunn	ipage	meadin	platte	wewela
brocksburg	dwyer	jansen	minatare	ronson	whitelake
brunswick	eckley	janude	minnequa	rosebud	wildhorse
busher	els	jayem	monona	rusco	woody
bushman	elsmere	johnstown	muir	sarpy	

SOIL RESTRICTION TABLE (continued)

NEW HAMPSHIRE

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

abenaki	deerfield	kearsarge	moosilauke	raynham	sudbury
acton	duane	kinsman	mundal	redstone	sunapee
adams	dutchess	leicester	naumburg	ricker	suncook
agawam	eldridge	lim	newfields	ridgebury	sunday
au gres	elmridge	londonderry	nicholville	rippowam	surplus
bangor	elmwood	lovewell	ninigret	rumney	sutton
becket	fyeburg	lyman	occum	saddleback	swanton
belgrade	glebe	lyme	ondawa	saugatuck	thomdike
berkshire	gloucester	machias	ossipee	scarboro	tunbridge
bernardston	glover	madawaska	paxton	scio	unadilla
caesar	grange	marlow	peacham	scituate	walpole
canaan	groveton	masardis	pennichuck	searsport	wareham
canton	hadley	matunuck	peru	shaker	warwick
cardigan	haven	medomak	pillsbury	sheepscot	waumbek
charles	hermon	melrose	pipestone	sisk	whitman
charlton	hinckley	merimac	pittstown	skerry	wilmington
chatfield	hinesburg	metallak	plaisted	squamscott	windsor
cohas	hollis	millis	podunk	stetson	winnecook
colton	hoosic	monadnock	pootatuck	stissing	winooski
croghan	houghtonville	monarda	quonset	stratton	woodbridge
dartmouth	howland	montauk	rawsonville	success	worden

NEW JERSEY

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

adelphia	ellington	hasbrouck	lakewood	pascack	shrewsbury
atsion	evesboro	hazen	lansdale	phalanx	st. johns
aura	fallsington	hazleton	leon	plummer	steinsburg
bowmansville	fort mott	hero	matapeake	pompton	swartwood
chenango	fredon	hibernia	matawan	pope	tinton
collington	freehold	holmdel	mullica	preakness	lunkhannock
colonie	fripp	holyoake	nassau	riverhead	wassaic
colts neck	galestown	hooksan	nixon	rockaway	woodstown
downer	gladstone	hoosic	otisville	rowland	wooster
dragston	haledon	klej	parker	sassafras	
dunellen	hammonton	lakeland	parsippany	shrewsbory	

NORTH CAROLINA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alaga	centenary	fripp	louisburg	pactolus	toccoa
alpin	charleston	galestown	lynn haven	potomac	tomahawk
baymeade	chiple	immokalee	mandarin	pottsburg	valhalla
biltmore	conetoe	johns	molena	rimini	wake
bojac	corolla	kalmia	newhan	rumford	wakulla
buncombe	dragston	kenansville	nimmo	seabrook	wando
cainhoy	duckston	klej	ona	st. johns	wateree
cartecay	echaw	kureb	osier	suncook	
carteret	eustis	lakeland	ousley	tarboro	

SOIL RESTRICTION TABLE (continued)

NORTH DAKOTA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

Table with 6 columns listing soil names for North Dakota: amor, arvilla, ayimer, baahish, banks, baritry, beisigl, binford, bowdle, brandenburg, breien, brisbane, cabba, cabbart, chanta, chinook, claire, clontarf, coe, cohagen, desert, egeland, ekalaka, falsen, flasher, fleak, fossum, glendive, hamar, hamlet, hanly, haskill, hecla, heimdal, hidatsa, inkster, karlsruhe, ladner, lelcor, lehr, lemert, letcher, lihen, lohnes, maddock, manning, marmarth, metigoshe, minnewaukan, mott, noonan, osakis, parshall, poppleton, reeder, renschaw, rname, ruso, serden, seroco, sioux, tally, telfer, toby, trembles, tusler, ulen, vebar, venio, vetal, wabek, walum, wamduksa, wanagan, warsing, yegen, yetull, zeona

OHIO

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

Table with 6 columns listing soil names for Ohio: abscota, algansee, alvin, arkport, barkcamp, belmore, bogart, boyer, brady, bronson, carlisle, casco, cavode, centerburg, channahon, chavies, chenango, clymer, cohoclah, coloma, colonie, conneaut, defiance, del rey, digby, dubois, elba, ellsworth, fitchville, fulton, galen, gallipolis, geeburg, gessie, hackers, hanover, haubstadt, holly, homewood, ilion, jessup, jules, kings, laidig, lamson, landes, licking, lordstown, markland, millford, minoa, muskego, nicholson, nolin, oakville, opequon, orrville, oshtemo, otisville, peoga, pike, piopolis, plattville, pope, princeton, riddles, rittman, rockyfork, shinrock, sisson, skidmore, sleeth, sloan, sparta, st. clair, stafford, stendal, tawas, tyler, warners, washtenaw, wea, wharton

PENNSYLVANIA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

Table with 6 columns listing soil names for Pennsylvania: adams, alton, bermudian, bowmansville, chavies, chenango, chili, colonie, comus, conotton, cookport, dekalb, edgemont, elliber, fallington, fredon, glenelg, glenville, hartseils, hatboro, haven, hazleton, lakin, lansdale, leetonia, lehew, lewisberry, linden, manlius, manor, marr, orrville, othello, otisville, parker, pequea, phelps, pocono, pope, rexford, riverhead, riverwash, rowland, sassafras, steinsburg, swartwood, tunkhannock, vanderlip, weikert, wheeling, woodstown, wyalusing, wyoming

SOUTH CAROLINA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

Table with 6 columns listing soil names for South Carolina: alaga, alpin, ashlar, baratari, beaches, buncombe, cainhoy, cartecay, centenary, charleston, chipley, coosaw, crevasse, echaw, edisto, eustis, foxworth, fripp, johns, kalmia, kenansville, kershaw, lakeland, leon, louisburg, lynn haven, meggett, molena, nansemond, newhan, olanta, osier, pactolus, plumber, quart, zipsamments, ridgeland, rimini, riverwash, rosedhu, scranton, seabrook, seewee, tomahawk, udipsamments, wakulla, wando, wateret, witherbee

SOIL RESTRICTION TABLE (continued)

SOUTH DAKOTA

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

alice	cohagen	hamar	mawer	rockoa	tuthill
altvan	cushman	hanly	meadin	ronson	twilight
alwilda	dailey	haynie	minatare	rosebud	ulen
amor	delmont	heath	minnequa	sarpy	valent
anseimo	dix	hecla	mocmont	schamber	valentine
arvilla	doger	heimdal	munjor	serden	vebar
ascaion	dogiecreek	hilger	murdo	seroco	venio
assinnibone	duda	holt	nihill	shingle	vetal
attewan	dunday	hoparaw	noonan	shirttail	wabek
bankard	dwyer	inavale	norrest	sioux	wann
banks	eckley	ipage	nunn	sorum	westover
blackhall	egeland	jansen	o'neill	storia	wewela
blendon	ekalaka	jayem	oahe	sverdrup	whitelake
boel	els	kirby	oglala	tally	winetti
bowdle	elsmere	lefor	orton	talmo	woody
brocksburg	enet	lehr	orwet	tanna	woonsocket
bullock	evridge	letcher	parchin	tassel	wortman
butche	fedora	lihen	parshall	teller	yecross
cabba	flasher	lowry	percival	temvik	yegen
cabbart	fleak	lute	platte	tetorka	zeona
canyon	glenberg	maddock	reeder	thurman	
cass	glendive	manning	renshaw	travessilla	
chappell	glenross	manter	reva	trembles	
chinook	crable	mathias	rhame	trey	

TENNESSE

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

beulah	bruno	crevasse	eustis	saffell
bigbee	buncombe	dexter	riverwash	

VERMONT

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

abram	danforth	groveton	melrose	quonset	tioga
adamant	deerfield	hadley	mermac	rawsonville	tisbury
adams	dixfield	hero	middlebury	raynharn	trow
agawam	duane	hinckley	missisquoi	ricker	tunbridge
allagash	dummerston	hinesburg	monacnock	rippowam	unadilla
amenia	dutchess	hogback	moosilauke	rumney	vershire
au gres	duxbury	houghtonville	mundal	scarboro	waitsfield
bangor	eldridge	hubbardton	nassau	scio	walkill
bartlett	elliottsville	kars	nellis	searsport	walpole
belgrade	elmridge	kendaia	nicholville	sheepscot	wappinger
berkshire	elmwood	killington	ninigret	sisk	wareham
bomoseen	enchanted	leicester	occum	st. albans	warwick
brayton	enosburg	londonderry	ondawa	stetson	weider
buckland	farmington	lovewell	palatine	stissing	westbury
cabot	fredon	lyman	pawling	stockbridge	wilmington
castile	fryeburg	lyme	paxton	stowe	windsor
cathro	fullam	lyons	peacham	stratton	winooski
cnarles	galoo	machias	peru	sudbury	woodstock
claverack	galway	macomber	pittsfield	sunapee	worden
colonel	georgia	mansfield	pittstown	sunday	
colrain	glebe	markey	podunk	sunny	
colton	glover	marlow	pomfret	swanton	
copake	grange	massena	pootatuck	taconic	
croghan	groton	medomak	potsdam	teel	

SOIL RESTRICTION TABLE (continued)

VIRGINIA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

alaga	carteret	duckston	lakehurst	molena	seabrook
ashlar	catpoint	fisherman	lakeland	nansemond	steinsburg
assateague	chagrin	fripp	lakin	newhan	sweetapple
billmore	chipley	galestown	leetonia	nmmo	tarboro
bojac	conetoe	johns	leon	osier	wakulla
buncombe	corolla	kalmia	louisburg	pactolus	wateree
camocca	dragston	kenansville	matneflat	riverwash	
cartecav	drall	klej	mitrock	rumford	

WEST VIRGINIA

If a vulnerable soil is present and the water table is less than 25 feet below ground surface, do not apply within 300 feet of a drinking water well unless it is known or reasonably believed based upon authoritative sources that such wells are either cased to 100 feet below ground level or a minimum of 30 feet below the water table.

drall	gauley	landes	potomac
fiveblock	lakin	leetonia	sewell

WISCONSIN

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table. In the following counties in Wisconsin: Portage, Landlode, Juneau, Marathon, Adams, Waushara, Waupaca, and Wood: the well set back distance is increased to 1000 feet.

abskota	delton	hubbard	mahtomedi	ockley	shiffer
alban	dickinson	humbird	mancelona	oconto	soderville
alcona	dickman	impact	manitowish	oesterle	solona
algansee	dorerton	ionia	mann	okee	sparta
alpena	downs	ishpeming	marathon	omega	spinks
amery	dresden	jewett	marcellon	omena	st. charles
ankeny	duel	kalamazoo	markesan	onaway	sturgeon
arland	duelm	kane	matherton	oshtemo	summerville
arnheim	dunnville	kariin	maumee	padus	sylvester
au gres	eaupleine	karlsburg	mecan	pardeeville	symco
banat	elderon	kennan	mecosta	partridge	tarr
bellevue	elkmound	kert	meehan	pearl	tedrow
billett	elm lake	keweenaw	menahga	pelkie	tilleda
bonduel	emmett	kickapoo	meridian	pence	trempe
boone	einmet	kidder	merillan	pequaming	trempealeau
borth	ensign	kingsville	michigamme	peshekee	tula
boyer	ensley	kiva	mifflin	plainbo	urne
brems	fabius	kolberg	military	plainfield	vilas
brodale	fairchild	kranski	monico	renova	vainola
burkhardt	fairport	la farge	moquah	richford	warman
caryville	fisk	lamont	morocco	richter	warsaw
casco	fox	lapeer	mosinee	rodman	wasepi
ceresco	friendship	lawler	mcundville	rosholt	watseka
champion	gale	leola	nadeau	rotamer	waukegan
chelsea	gilford	leroy	nahma	rousseau	whalan
chetek	gotham	lino	namur	rozellville	winneshiek
cloquet	graycalm	locke	nebago	rubicon	winterfield
coloma	halder	longrie	nemadji	salter	worcester
colwood	hatley	lorenzo	nenno	santiago	wykoff
cromwell	hesch	lows	newton	sarona	wyocena
croswell	hixton	ludington	northfield	sayner	
cunard	hochheim	lutzke	nymore	scott lake	
dakota	hoopston	magnor	oakville	shawano	

SOIL RESTRICTION TABLE (continued)

WYOMING

If a vulnerable soil is present and the water table is less than 25 feet, do not apply within 500 feet of a drinking water well unless it is known or reasonably believed based upon an authoritative source that such wells are either cased to 100 feet below the ground level or a minimum of 30 feet below the water table.

aberone	butche	eckley	hoodle	mughut	reno
abston	byrnie	edlin	hooper	nathale	renohill
adilis	cabin	elk mountain	hoot	naturita	rentsac
agneston	calicott	elk hollow	huguston	neiber	ret
alcova	cambarge	ellicott	indart	nelson	rimton
allack	canburn	emblem	ipson	nesda	riverwash
alice	canwall	embry	irigul	newfork	rivra
allens park	carbol	enos	jayem	nihil	rock river
alliance	carmody	farisita	jenkins	nizina	rockinchair
almy	camero	farson	julesburg	norte	rogert
allvan	cass	feltner	kandaly	nunn	rohonda
amesmont	castello	feltonia	keeline	oceanet	rootel
anasazi	castner	firth	keyner	olney	rosane
ansel	cathedral	fiveoh	kezar	onason	rosebud
anselmo	cedak	flathead	koonich	orpha	roxal
apeldorn	cestnik	fluetsch	labou	otero	ryan park
apron	chaperton	fola	lake creek	otterson	ryark
ard	chappell	forelle	lakehelen	outlet	saddle
ascalon	charlos	fornor	lamarsh	owen creek	santana
ashbon	charis	fournile	lambman	pahlow	sapphire
ashuetot	cheadle	foxton	lander	paoli	satanka
assiniboine	cheyenne	fraddle	laney	parmele	sawcreek
attewan	chincap	frisco	lantis	parmeled	schamber
avalon	chinook	frontier	laporte	passcreek	schooner
badgerton	chittum	garita	larim	pena	scout
bankard	chugcreek	garrett	larimer	pepal	scravo
banks	cific	gas creek	las animas	pepton	seedskadee
barcus	clarkelen	gateson	lazear	percetion	sharland
baroid	clayburn	gelkie	leighcan	perma	sheege
barrett	clifsand	gerrard	libeg	pescar	shingle
bateson	cloud	glenberg	lininger	pesmore	shoshone
bayard	comer	glenderson	littlebear	peyton	simmont
bayerton	conpeak	glendive	litsan	phiferson	slipman
beaverton	cordes	glenton	lohsmann	potpeak	sobson
becks	corlett	goslin	lolak	pinedale	southace
beeno	cotha	granile	lone	pinequest	southfork
beenom	cotopaxi	granyon	lucky	pishkum	space city
bigwin	coutis	greenman	luhon	plite	spangler
bigwinder	crago	grenoble	lupinto	poin	splitro
billycreek	cragosen	greyback	lymanson	poker	spool
binton	crestman	greybull	macfarlane	pokey	stoneham
blackhall	crowheart	greypoint	manter	preatorson	stunner
blaine	crownest	grieves	mathers	pugsley	sublette
bluerim	cryluha	griffy	maysdorf	quander	sudworth
bodorumpe	curecanti	grimm	mccaffery	quealman	sunup
bondman	curtis	grimstone	mccort	quealy	taglake
bonjea	cushman	grobulte	meadowlake	rainbolt	taluce
bosler	cushool	gunbarrel	means	rairdent	tanna
bottle	dahlquist	hagga	mema	randman	tassel
boulder	dailey	hapjack	millburne	ratake	tasselman
bowbac	dast	hardhart	millpot	rauzi	teagulf
bowen	dawny	hargreave	milren	rawah	teapo
boyle	deaver	haterton	mine	rawins	teeler
breece	debone	havertel	miracle	redbank	teemat
briggsdale	decolney	hawksprings	mirror	redcreek	teewinot
bross	derrick	hawkstone	mishak	reddale	telecan
brownsto	diamondville	hazton	moran	redfeather	tellman
bruja	dix	hechtman	moset	redrob	tenorio
buffork	dobrow	heinsaw	moskee	redwash	terada
bullock	draknab	herbman	mosroc	reeder	terro
burgess	driggs	hesperus	motoqua	reget	terry
burnt	dunday	hiland	mudray	rekop	tetonville
busher	dunul	hilltop	muff	relsob	thayne
bushman	dwyer	hobacker	mughouse	rencot	theedle

SOIL RESTRICTION TABLE (continued)

WYOMING (continued)					
thermopolis	travessilla	truckton	vona	wnaley	worka
thiel	travson	tulloch	vonason	wiggleton	worfman
threetop	trelona	turnback	wages	willowman	worstone
tieside	trembles	turner	walcott	willwood	worland
tigon	treoff	turnercrest	walden	wilsonville	wormser
tine	treon	turson	wall	windham	worthenton
tineman	tresano	uffens	wallrock	winnett	yetull
tipper	trimad	uinta	wallson	wint	youga
tipperary	tripit	valent	wardboro	wishard	youjay
tisworth	trivar	valentine	wellsville	wolf	zillman
tolman	trook	vetal	wendover	woodrock	
tongue river	troutville	vible	westvaco	worf	

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