ILLINOIS POLLUTION CONTROL BOARD July 26, 2001

IN THE MATTER OF:)	
)	
PROPOSED REGULATED RECHARGE)	R00-17
AREA FOR PLEASANT VALLEY PUBLIC)	(Rulemaking - Public Water Supply)
WATER DISTRICT, PROPOSED)	
AMENDMENTS TO 35 ILL. ADM. CODE)	
PART 617)	

Adopted Rule. Final Order.

OPINION AND ORDER OF THE BOARD (by R.C. Flemal, E.Z. Kezelis, N.J. Melas):

By today's order, the Board adopts regulations establishing a regulated recharge area for the Pleasant Valley Public Water District (Pleasant Valley), in Peoria County, Illinois. A regulated recharge area is a geographic region in which recharging of groundwater occurs, and in which the Board imposed enhanced regulations for the purpose of reducing the potential for contamination of that groundwater. Statutory provisions that provide for establishment of regulated recharge areas occur at Section 17.3 of the Environmental Protection Act (EPAct) (415 ILCS 5/17.3 (2000)). The Pleasant Valley regulated recharge area is the first regulated recharge area established in Illinois pursuant to this authority.

PROCEDURAL HISTORY

Relationship to Groundwater Protection Act

In September 1987, the Illinois General Assembly adopted Pub. Act 85-863, which includes a variety of provisions designed to enhance the protection of groundwater in Illinois. These provisions contain amendments to the EPAct together with stand-alone legislation at 415 ILCS 55/1 *et seq*. (2000). Although only the stand-alone provisions bear the official title of "Illinois Groundwater Protection Act" (415 ILCS 55/1 (2000)), in many uses the entirety of Public Act 85-863 is referred to by that name. For clarity in today's opinion, only the latter will be identified as the Illinois Groundwater Protection Act (IGPAct).

Included in these amendments of Public Act 85-853 is a program for wellhead protection. A principal aim of the wellhead protection program is to reduce the potential for pollution of water supply wells via regulation of activities at and near the wells. A regulated recharge area is one of the wellhead protection provisions. 415 ILCS 5/17.3 (2000).

Regulated recharge area is defined in the EPAct as "a compact geographic area, determined by the Board, the geology of which renders a potable resource groundwater particularly susceptible to contamination." 415 ILCS 5/3.67 (2000). The EPAct provides that more stringent groundwater protection provisions may be applied within such an area. 415 ILCS 5/17.3 and 17.4 (2000).

Pursuant to Section 17.3 of the EPAct (415 ILCS 5/17.3 (2000)), the Illinois Environmental Protection Agency (Agency) may propose regulated recharge area regulations to the Board. In the instant case, the Agency developed its proposal in consultation with the Groundwater Advisory Council, an agency and citizen body established under the IGPAct to, among other matters, "review, evaluate and make recommendations regarding State laws, regulations and procedures that relate to groundwater protection." 415 ILCS 55/5(a)(1) (2000); Statement at 14. The Agency additionally sought and received advice from the Central Priority Groundwater Protection Planning Region Committee (CRPC), a broad-based local government and citizen group as provided for at Section 17.2 of the EPAct. 415 ILCS 5/17.2(b) (2000). The Agency, the CRPC, and Groundwater Advisory Council, conducted a regulatory development workshop and solicited and obtained additional comments on the proposal from various members of environmental associations and private citizens groups. Statement at 14-16.

Public Hearing and First Notice

The Agency filed its proposal and supporting exhibits with the Board on February 14, 2000. A public hearing was held on May 9, 2000, before Hearing Officer Catherine Glenn in Peoria. Members of the Board and the public attended. The Agency presented the testimony of Richard Cobb, the manager of the groundwater section at the Agency. Bill Compton testified on behalf of the CRPC. The witnesses presented testimony regarding both the development of the Pleasant Valley proposal, and of the rationale for its various provisions.

Based on the Agency's filings, the record developed at hearing, and the public comments filed to that date, the Board on August 10, 2000, issued an opinion and order adopting a proposal for first notice.² Publication of the first-notice proposal occurred in the *Illinois Register*, Vol. 24, September 1, 2000, at 13163 *et seq.*.

Public Comments and Second Notice

The Board received seven public comments on the first-notice proposal. These were filed by the Agency; the Illinois Farm Bureau, Illinois Pork Producers Association, and Illinois Beef Association (Agricultural Organizations); the National Solid Wastes Management Association (NSWMA); Pleasant Valley; and the CRPC. Based on the previous record and these public comments, on June 7, 2001 the Board issued an opinion and order adopting the proposed regulations for second notice.

JCAR Review

Following adoption of the second-notice opinion and order, the Board filed the proposal with the Joint Committee on Administrative Rules (JCAR). At JCAR's suggestion, the Board has

¹ Citations to the Agency's Statement of Reasons filed on February 14, 2000, will be cited as

[&]quot;Statement at ..." Citations to the transcript from the May 9, 2000 hearing will be cited as "Tr. at ..."

² <u>Proposed Regulated Recharge Area of Pleasant Valley Public Water District, Proposed Amendments to 35 Ill. Adm. Code Part 617</u> (August 10, 2000), R00-17.

implemented September 1, 2001, as the rule's effective date. At its July 10, 2001 meeting JCAR voted no objection to the adoption of the proposed regulations.

BACKGROUND

Pleasant Valley provides public water supply service to an unincorporated area located south of Peoria in Peoria County, Illinois. The service area is approximately fifteen square miles, including nine square miles in Kickapoo Township, five square miles in Limestone Township, one square mile in Rosefield Township, and 33 acres in Peoria Township. Exh. 1 at 8-9. The number of service connections within the Pleasant Valley district is approximately 1300. Exh. 1 at 8. Pleasant Valley also sells water to an additional 300 service connections. Exh. 1 at 8.

The only groundwater resource in the area capable of supplying the necessary water is located in a small area at the eastern extreme of the Pleasant Valley service area. Statement at 11.

In 1992, Clark Engineers MW, Inc., completed a groundwater protection needs assessment (assessment) for Pleasant Valley. Tr. at 21; Statement at 11. The assessment was completed because Pleasant Valley wanted to determine its protection needs beyond the protection given by existing setback zones from its community water supply wells #2, 3 and 4. Statement at 11, 17. The assessment defined the recharge area of the Pleasant Valley wells, which consists of an area of approximately 182 acres centered on the three wells. Tr. at 56. The assessment concluded that the recharge area was susceptible to groundwater contamination, and recommended that a recharge area protection program be established. Tr. at 22.

The assessment determined that the recharge area was unusually susceptible to contamination because of sensitive geology that allows groundwater contaminants to move freely and rapidly towards the Pleasant Valley wellheads. Tr. at 45-46. The assessment further found several industrial and commercial operations within Pleasant Valley's recharge area beyond the maximum setback zone and concluded that a release or accidental spill in the recharge area could result in contamination of Pleasant Valley's water supply. Statement at 11.

On November 4, 1994, the Pleasant Valley Board of Trustees adopted a formal resolution to establish a regulated recharge area. Tr. at 22. Pleasant Valley sent the resolution to the CRPC, so that the CRPC could petition the Agency to develop the proposal to create necessary regulations. Tr. at 22. The CRPC held a public hearing in Pleasant Valley in January 1995. Tr. at 23. No objections were made at the hearing. Tr. at 23. On March 28, 1995, the CRPC petitioned the Agency to develop a regulated recharge area proposal to present to the Board. Tr. at 23.

Clark Engineers, the Agency, and Illinois State University performed numerical groundwater flow modeling to develop the specific boundaries for Pleasant Valley's recharge area. Statement at 17. Additionally, advective groundwater flow modeling was performed to evaluate whether the minimum and maximum setback zones adequately protected Pleasant Valley's #2, 3, and 4 wells. Statement at

_

³ Citations to the Exhibits filed with the Agency's proposal will be cited as "Exh. __ at __."

18. The evaluation affirmed that recharge is occurring beyond the setback zones, and the wells are not adequately protected. Statement at 18.

DISCUSSION OF REGULATIONS

Today's regulations build upon the groundwater protection provisions already applicable in the Pleasant Valley area pursuant to the EPAct, the IGPAct, and the Board's groundwater protection regulations (see 35 ILCS 600 *et seq.* (2000)). Concepts established in these laws, such as characterization of potential sources of pollution as "primary" or "secondary," setbacks, etc., continue to apply and are incorporated into the instant regulations.

The regulations are divided into two subparts and two appendices. Subpart A contains general provisions. Should there be reason for the Board to establish regulated recharge areas in addition to the Pleasant Valley area, these general provisions could be adopted to apply to the new regulated recharge areas.

Subpart B contains requirements that are designed specifically for Pleasant Valley. The appendices include a map that defines the boundaries of the regulated recharge area and a copy of the form to be used in registrations of sources and routes.

Subpart A

<u>Definitions</u> (Section 617.102)

A large portion of Subpart A is devoted to definitions. These are primarily definitions already in place pursuant to the EPAct, the IGPAct, or adapted from the Board's other groundwater regulations.

All of the definitions adopted today are identical to those proposed to the Board by the Agency, except for the definition of "Generator (RCRA)." At first notice the Board changed it to be identical to the definition of "Generator (RCRA)" that is found in 35 Ill. Adm. Code 702.110 and 730.103. The Agency had proposed that the definition also include any person "whose act first causes a hazardous waste to become subject to regulation." Because the Board believes that having a consistent definition of "Generator (RCRA)" is appropriate, it has changed this definition accordingly.

Siting Prohibitions (Section 617.120)

An important element in Subpart A is the extension to the regulated recharge area of the prohibition against "new" sitings of activities that are considered under the EPAct and IGPAct to be of particular concern in wellhead protection. These activities are low-level radioactive waste sites, Class V injection wells, municipal solid waste landfills, and special or hazardous waste landfills. See 35 Ill. Adm. Code 617.120(a). A definition of "new" is included in Section 617.120(b).

Concerns about the new prohibitions were raised in post-first notice public comments. Among these concerns were the questions of whether the Board could prohibit the siting of landfills within regulated recharge areas, and whether the definition of a new facility was adequate. The Board

addressed these concerns in its second-notice opinion and order. The interested person is directed to that opinion for a full discussion.

Suitability Assessment (Section 617.125)

Section 617.125 establishes the recharge area suitability assessment (RASA) provisions and procedures. The purpose of the RASA process is to assess potential environmental impacts that a new facility will have within a regulated recharge area, and to assure that appropriate measures to protect against possible contamination will be included in the operation of the facility.

The RASA provision applies to owners or operators of new major potential sources that are located wholly or partially within the regulated recharge area.⁴ 35 Ill. Adm. Code 617.125(a). These owners or operators are required to undertake preparation of a RASA document, as described in Section 617.125(c). This document must be filed with the Agency, and the owner or operator must publish a public notice of the assessment and notify adjacent property owners of the filing. 35 Ill. Adm. Code 617.125(d). The Agency, at the request of any person, is also required to hold a public hearing regarding the RASA. 35 Ill. Adm. Code 617.125(e), (f).

After the RASA is filed or a hearing is held, whichever is later, the Agency must issue a statement which addresses whether the assessment demonstrates the potential environmental impacts that a facility would have within the recharge area and includes the appropriate measures to protect against possible contamination, or whether the assessment must be modified. 35 Ill. Adm. Code 617.125(h). This statement is appealable to the Board. 35 Ill. Adm. Code 617.125(l).

At first notice, the Board had suggested modification of the Agency original language at Section 617.125(k) so as to require achievement of an adequate RASA before operation could commence. The Board observed that it "questions whether any major potential source of groundwater contamination should be allowed to operate in a regulated recharge area if the owner or operator of that facility cannot demonstrate that the impact on the groundwater has been adequately assessed." First-notice opinion at p. 5.

The Agency replied via Public Comment 2 that it does not support making RASA statements more than advisory at this time. It noted that it was concerned that the first-notice modifications presented a new policy direction that may have some negative ramifications. PC 2 at 3. The Agency also noted that in developing the RASA advisory provisions with interested stakeholders, it did not discuss this level of pre-operation approval. PC 2 at 3. The Agency desires to have additional

⁴ A "major potential source" is a unit at a facility or site that is not currently subject to a removal or remediation action that stores, accumulates, landfills, or land treats waste other than household waste, that could cause contamination of groundwater, and is generated on the site. See 35 Adm. Code 617.102. A "major potential source" is a "new major potential source" if, as of the effective date of this proposal, it does not exist or construction has not begun on it. 35 Ill. Adm. Code 617.102. A "new major potential source" may also be a facility, site, or unit which laterally expands or undergoes major reconstruction as of the effective date of this proposal. 35 Ill. Adm. Code 617.102.

discussions with stakeholders before making the RASA statement more than advisory. PC 2 at 3. In its second-notice opinion and order the Board accepted the Agency's position, and reverted to the original RASA advisory concept.

Technical Control Regulations (Section 617.130)

The Board's existing groundwater regulations at 35 III. Adm. Code 615 and 616 establish technical standards for certain activities that are located within applicable setback zones or regulated recharge areas of potable water supply wells. These technical standards apply within the minimum and maximum setback zones of the Pleasant Valley wells. Under Section 617.130 it is noted that the technical standards apply within the regulated recharge area and within 2,500 feet of the Pleasant Valley wellheads.

Abandoned and Improperly Plugged Well Assistance Program (Section 617.135)

If not properly closed, wells that are no longer used can be a ready conduit for pollution of groundwater resources. Accordingly, elimination of abandoned and improperly plugged wells is a focus of existing groundwater protection regulations. Today's regulations at 35 Ill. Adm. Code 617.135 add a program to assist Pleasant Valley with its elimination efforts. Specifically, this is done through an educational program in concert with the Illinois Department of Public Health and the local school system.

Signage Provision (Section 617.140)

A second new wellhead protection provision in today's regulations in Subpart A mandates that the Agency and the Illinois Department of Transportation work together to post road signs at the entrance and exit of a recharge area. 35 Ill. Adm. Code 617.140. The purpose of this provision is to notify the public of the presence of the recharge area, and thereby to lessen or prevent impacts of contaminant spills.

Subpart B

Subpart B of today's regulations sets forth the requirements specific to the Pleasant Valley regulated recharge area. In addition to an applicability provision, the subpart contains two program provisions. The first program provision concerns registering potential sources and groundwater contamination routes. The second program concerns chemical substances management.

Applicability (Section 617.205)

Types of activities that are affected are new and existing primary, secondary, and tertiary potential sources of groundwater contamination. 35 Ill. Adm. Code 617.205(a). Each of these terms is as defined in existing wellhead protection regulations.

The applicability also emphasizes that existing regulations for setback zones, as provided for in the EPAct, the IGPAct, and Board regulations, remain applicable and apply throughout the regulated recharge area. 35 Ill. Adm. Code 617.205(b).

The Agency has noted that "the majority of the businesses located within the Pleasant Valley PWD are small, and these proposed provisions are specifically developed with that in mind." Statement at 23. The Agency has also noted that, for this reason, it has "purposefully wanted to avoid a complex permit-like system." Statement at 23. The Board finds merit in this perspective, and believes today's regulations reflect this perspective and also provide an appropriate level of protection.

Source/Route Registration (Sections 617.210 and 617.215)

The regulations require owners or operators of a potential source or route of groundwater contamination, located wholly or partially within the recharge area, to register the location of the source or route with the Agency. See 35 Ill. Adm. Code 617.210. To assure that affected entities are notified of the registration requirement, the section provides that the Agency, with the cooperation of Pleasant Valley, conduct a door-to-door canvass to notify the owners or operators of all known potentially impacted facilities; the canvass is required within 30 days of September 1, 2001, the effective date of the regulated recharge area. 35 Ill. Adm. Code 617.215. The regulations further require the Agency to hold a meeting with all owners and operators within 90 days of the September 1, 2001 effective date, to help them register and provide information regarding Subpart B's requirements. 35 Ill. Adm. Code 617.215(b), (c).

Management of Chemical Substances (Sections 617.220 and 617.225)

Section 617.220 sets out various provisions intended to assure safe management of chemical substances within the regulated recharge area. Owners and operators of potential tertiary sources of groundwater contamination must develop and implement a chemical substances management system that will include, among other things, a description of how the on-site chemical substances are stored and used. 35 Ill. Adm. Code 617.220(a). Owners or operators of potential tertiary sources of groundwater contamination must also register for a training program, which is intended to provide an overview of the sensitivity of the groundwater resource, and provide input on appropriate pollution prevention alternatives. 35 Ill. Adm. Code 617.220(b), (e).

Following the training program, the owners and operators of potential tertiary sources of groundwater contamination have 180 days in which to implement a chemical substances management plan (CSMP). 35 Ill. Adm. Code 617.220 (c). The intent of creating the CSMP is to develop provisions that allow for coexistence of uses through implementing best management practices and contingency planning. Statement at 23. The regulations also require that the CSMP for new potential tertiary sources include secondary containment. 35 Ill. Adm. Code 617.220(d).

35 Ill. Adm. Code 617.225 sets out requirements for the Agency's training program.

ECONOMIC EFFECTS

The Agency assessed each of the businesses located in the Pleasant Valley proposed regulated recharge area. PC 2 at 1-2. Evaluation of this information shows that the majority of existing small businesses do not appear to be potential tertiary sources due to the small amount of hazardous substances used. PC 2 at 2. However, two businesses could be potential tertiary sources. PC 2 at 2. The assessments also show that many of the businesses already use the operational measures proposed. PC 2 at 2. Therefore, when considering the economic impact of today's regulations, from both an operational and capital expenditure perspective, the Agency evaluation further corroborates that implementing a management system for existing or new potential tertiary sources will not be cost or time prohibitive.

Also, because of the regulation's requirements that potential tertiary sources create a CSMP, the economic effects on small businesses would be the costs of preparing the plan. The Agency estimates that it would take 2-3 days to prepare the plan. At an estimated rate of \$20-\$25 per hour, plus the cost of paying employees to attend an Agency-sponsored one day training program, the total approximate cost of the regulations for a small business is \$900. PC 1 at 2.

The capital costs likely to be incurred in complying with the regulations will be primarily for new potential tertiary sources that either construct or use a pre-fabricated storage and handling system. The Agency estimates that the costs of two or four-drum poly spill containment pallets, with a 66-gallon sump capacity to be approximately \$210-\$475.

As the Agency notes, cleanup of groundwater contamination can be very costly. Statement at 25-26. Significant reduction of the potential for groundwater contamination, conversely, can be accomplished at low cost with education and employment of good management practices.

ORDER

The Clerk is directed to cause publication in the *Illinois Register* of the following amendments to the Board's groundwater regulations at 35 Ill. Adm. Code 617.

TITLE 35: ENVIRONMENTAL PROTECTION

SUBTITLE F: PUBLIC WATER SUPPLIES

CHAPTER I: POLLUTION CONTROL BOARD

PART 617 REGULATED RECHARGE AREAS

SUBPART A: GENERAL

Section

617.101	Purpose
617.102	Definitions
617.110	Incorporation by Reference
617.115	Scope
617.120	Prohibitions
617.125	Recharge Area Suitability Assessment
617.130	Technology Control Regulations
617.135	Abandoned and Improperly Plugged Well Assistance Program
617.140	Recharge Area Road Sign Posting
SUBPART I	B: PLEASANT VALLEY PUBLIC WATER DISTRICT REGULATED RECHARGE
SCETTION	AREA
	<u> </u>
Section	
617.200	Purpose
617.205	Applicability
617.210	Registration of Potential Sources and Routes of Groundwater Contamination
617.215	Recharge Area Registration Meeting
617.220	Management Systems for Potential Sources
617.225	Training Program for Potential Tertiary Sources
	Boundary of the Pleasant Valley Public Water District Regulated Recharge Area
Appendix A	
Appendix B	Potential Route and Source Registration Form
AT ITHODITY	7. Implementing Section 17.4 and authorized by Section 27 of the Environmental
	7: Implementing Section 17.4 and authorized by Section 27 of the Environmental
Protection Ac	t [415 ILCS 5/17.4 and 27].
COLIDOE: A	dantalia D00 5 -4 16 III Day 1620 -65 -45 Ianara 10 1002 dalia D 06 10 -4 21 III
	dopted in R89-5 at 16 Ill. Reg. 1639, effective January 10, 1992, amended in R 96-18, at 21 Ill.
Reg. 6569, en	fective May 8, 1997, amended in R00-17 at 25 Ill. Reg, effective
NOTE L'	
NOTE: Italici	zation denotes statutory language.
	SUBPART A: GENERAL
~	
Section 617.1	01 Purpose
	blishes the general requirements and standards for sets out regulated recharge areas as
	l adopted by the Illinois Pollution Control Board pursuant to Section 17.4 of the Illinois
Environmenta	l Protection Act (Act) [415 ILCS 5/17.4].
(G :	
(Source: Ame	ended at 25 Ill. Reg, effective)
Section 617.1	02 Definitions

Unless a different meaning of a word or term is clear from the context, the definitions of words or terms in this Part shall be the same as those used in 35 Ill. Adm. Code 615.102, 35 Ill. Adm. Code 616.102, Section 1 of the Act, or the Illinois Groundwater Protection Act [415 ILCS 55/1].

"Agency" means the Illinois Environmental Protection Agency.

"Agrichemical facility" means a site used for commercial purposes, where bulk pesticides are stored in a single container in excess of 300 gallons of liquid pesticide or 300 pounds of dry pesticide for more than 30 days per year or where more than 300 gallons of liquid pesticide or 300 pounds of dry pesticide are being mixed, repackaged or transferred from one container to another within a 30 day period or a site where bulk fertilizers are stored, mixed, repackaged or transferred from one container to another. [415 ILCS 5/3.77]

"Board" means the Illinois Pollution Control Board.

"Chemical substance" means any "extremely hazardous substance" listed in Appendix A of 40 CFR 355 that is present at a facility in an amount in excess of its threshold planning quantity, any "hazardous substance" listed in 40 CFR 302.4 that is present at a facility in an amount in excess of its reportable quantity or in excess of its threshold planning quantity if it is also an "extremely hazardous substance", and any petroleum including crude oil or any fraction thereof that is present at a facility in an amount exceeding 100 pounds unless it is specifically listed as a "hazardous substance" or an "extremely hazardous substance".

"Chemical substance" does not mean any substance to the extent it is used for personal, family, or household purposes or to the extent it is present in the same form as a product packaged for distribution to and use by the general public. [430] ILCS 45/3]

"Class V injection well" means injection wells not included in Class I, II, III, or IV. Class V wells include:

air conditioning return flow wells used to return to the supply aquifer the water used for heating or cooling in a heat pump;

cesspools, including multiple dwelling, community or regional cesspools, or other devices that receive wastes, which have an open bottom and sometimes have perforated sides. The Underground Injection Control (UIC) requirements do not apply to single family residential cesspools nor to non-residential cesspools that receive solely sanitary wastes and have the capacity to serve fewer than 20 persons a day;

<u>cooling</u> water return flow wells used to inject water previously used for <u>cooling</u>;

drainage wells used to drain surface fluid, primarily storm runoff, into a subsurface formation;

<u>dry</u> wells used for the injection of wastes into a subsurface formation;

recharge wells used to replenish the water in an aquifer;

salt water intrusion barrier wells used to inject water into a fresh water aquifer to prevent the intrusion of salt water into the fresh water;

sand backfill and other backfill wells used to inject a mixture of water and sand, mill tailings, or other solids into mined out portions of subsurface mines whether or not what is injected is a radioactive waste;

septic system wells used to inject the waste or effluent from a multiple dwelling, business establishment, community, or regional business establishment septic tank. The UIC requirements do not apply to single family residential septic system wells that are used solely for the disposal of sanitary waste and have the capacity to serve fewer than 20 persons a day;

subsidence control wells (not used for the purpose of oil or natural gas production) used to inject fluids into a non-oil or -gas producing zone to reduce or eliminate subsidence associated with the overdraft of fresh water;

radioactive waste disposal wells other than Class IV;

injection wells associated with the recovery of geothermal energy for heating, aquaculture, and production of electric power;

wells used for solution mining of conventional mines such as stopes leaching;

wells used to inject spent brine into the same formation from which it was withdrawn after extraction of halogens or their salts;

injection wells used in experimental technologies; and

- injection wells used for in-situ recovery of lignite, coal, tar sands, and oil shale. (40 CFR 146.5)
- "Container" means any portable device (including, but not limited to, 55-gallon drums) in which material is stored, treated, disposed of or otherwise handled. The term "container" does not include a vehicle used to transport material.
- <u>"Existing Potential Tertiary Source of Groundwater Contamination" means a potential tertiary source of groundwater contamination that is not new.</u>
- "Facility" means the buildings and all real property contiguous thereto, and the equipment at a single location used for the conduct of business. [430 ILCS 45/3]
- "Generator (RCRA)" means any person, by site location, whose act or process produces "hazardous waste" identified or listed in 35 Ill. Adm. Code 721 (see 35 Ill. Adm. Code 702.110 and 35 Ill. Adm. Code 730.103).
- "Household waste" means any waste material (including garbage and trash) derived from households (including single and multiple residences, hotels and motels, bunkhouses, ranger stations, crew quarters, campgrounds, picnic grounds, and day-use recreation areas).
- "IEMA" means the Illinois Emergency Management Agency.
- "Low level radioactive waste" or "waste" means radioactive waste not classified as high-level radioactive waste, transuranic waste, spent nuclear fuel or byproduct material as defined in Section 11e(2) of the Atomic Energy Act of 1954 (42 USC 2014) [420 ILCS 20/3].
- "Major Potential Source" means any unit at a facility or site not currently subject to a removal or remedial action that stores, accumulates, landfills, or land treats waste, other than household waste, that could cause contamination of groundwater and is generated on the site.
- "Municipal solid waste landfill unit" or "MSWLF Unit" means a contiguous area of land or an excavation that receives household waste, and is not a land application unit, surface impoundment, injection well, or any pile of noncontainerized accumulations of solid, nonflowing waste that is used for treatment or storage. A MSWLF unit may also receive other types of RCRA Subtitle D wastes, such as commercial solid waste, nonhazardous sludge, small quantity generator waste and industrial solid waste. Such a landfill may be publicly or privately owned. A MSWLF unit may be a new MSWLF unit, an

existing MSWLF unit, or a lateral expansion. A sanitary landfill is subject to regulation as a MSWLF unit if it receives household waste. [415 ILCS 5/3.85]

"New Major Potential Source" means:

a major potential source that is not in existence or for which construction has not commenced at its location as of September 1, 2001; or

a major potential source that expands laterally beyond the currently permitted boundary or, if the potential source is not permitted, the boundary in existence as of September 1, 2001; or

a major potential source that is part of a facility that undergoes major reconstruction. Such reconstruction shall be deemed to have taken place where the fixed capital cost of the new components, constructed within a 2-year period, exceed 50% of the fixed capital cost of a comparable entirely new facility as of September 1, 2001.

"New Potential Primary Source" means:

a potential primary source which is not in existence or for which construction has not commenced at its location as of January 1, 1988; or

a potential primary source which expands laterally beyond the currently permitted boundary or, if the primary source is not permitted, the boundary in existence as of January 1, 1988; or

a potential primary source which is part of a facility that undergoes major reconstruction. Such reconstruction shall be deemed to have taken place where the fixed capital cost of the new components constructed within a 2-year period exceed 50% of the fixed capital cost of a comparable entirely new facility. [415 ILCS 5/3.59]

"New Potential Route" means:

a potential route which is not in existence or for which construction has not commenced at its location as of January 1, 1988; or

a potential route which expands laterally beyond the currently permitted boundary or, if the potential route is not permitted, the boundary in existence as of January 1, 1988. [415 ILCS 5/3.58]

"New Potential Secondary Source" means:

a potential secondary source which is not in existence or for which construction has not commenced at its location as of July 1, 1988; or

a potential secondary source which expands laterally beyond the currently permitted boundary or, if the secondary source is not permitted, the boundary in existence as of July 1, 1988, other than an expansion for handling of livestock waste or for treating domestic wastewaters; or

a potential secondary source which is part of a facility that undergoes major reconstruction. Such reconstruction shall be deemed to have taken place where the fixed capital cost of the new components constructed within a 2-year period exceed 50% of the fixed capital cost of a comparable entirely new facility [415 ILCS 5/3.60]; or

A new potential secondary source excludes an agrichemical facility that modifies on-site storage capacity such that the volume of the pesticide storage does not exceed 125% of the available capacity in existence on April 1, 1990, or the volume of fertilizer storage does not exceed 150% of the available capacity in existence on April 1, 1990; provided that a written endorsement for an agrichemical facility permit is in effect under Section 39.4 of (the) Act and the maximum feasible setback is maintained. This on-site storage capacity includes mini-bulk pesticides, package agrichemical storage areas, liquid or dry fertilizers, and liquid or dry pesticides. [415 ILCS 5/14.2(g)(4)]

"New Potential Tertiary Source of Groundwater Contamination" means:

a Potential Tertiary Source, that is not in existence or for which construction has not commenced at its location as of September 1, 2001; or

a Potential Tertiary Source that expands laterally beyond the currently permitted boundary or, if the tertiary source is not

permitted, the boundary in existence as of September 1, 2001; or

a Potential Tertiary Source that is part of a facility that undergoes major reconstruction after September 1, 2001. Such reconstruction shall be deemed to have taken place where the fixed capital cost of the new components, constructed within a 2-year period, exceed 50% of the fixed capital cost of a comparable entirely new facility.

"Potential Primary Source" means any unit at a facility or site not currently subject to a removal or remedial action that:

is utilized for the treatment, storage, or disposal of any hazardous or special waste not generated at the site; or

is utilized for the disposal of municipal waste not generated at the site, other than landscape waste and construction and demolition debris; or

is utilized for the landfilling, land treating, surface impounding or piling of any hazardous or special waste that is generated on the site or at other sites owned, controlled or operated by the same person; or

stores or accumulates at any time more than 75,000 pounds above ground, or more than 7,500 pounds below ground, of any hazardous substances. [415 ILCS 5/3.59]

"Potential route" means abandoned and improperly plugged wells of all kinds, drainage wells, all injection wells, including closed loop heat pump wells, and any excavation for the discovery, development or production of stone, sand or gravel.

[415 ILCS 5/3.58]

"Potential secondary source" means any unit at a facility or a site not currently subject to a removal or remedial action, other than a potential primary source, that:

is utilized for the landfilling, land treating, or surface impounding of waste that is generated on the site or at other sites owned, controlled or operated by the same person, other than livestock and landscape waste, and construction and demolition debris; or

stores or accumulates at any time more than 25,000 but not more than 75,000 pounds above ground, or more than 2,500 but not more than 7,500 pounds below ground, of any hazardous substances; or

stores or accumulates at any time more than 25,000 gallons above ground, or more than 500 gallons below ground, of petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance; or

stores or accumulates pesticides, fertilizers, or road oils for purposes of commercial application or for distribution to retail sales outlets; or

stores or accumulates at any time more than 50,000 pounds of any de-icing agent; or

is utilized for handling livestock waste or for treating domestic wastewaters other than private sewage disposal systems as defined in the Private Sewage Disposal Licensing Act. [415 ILCS 5/3.60]

"Potential Tertiary Source of Groundwater Contamination" means any unit at a facility or site not currently subject to a removal or remedial action that stores or accumulates any chemical substance during any calendar year and that is not a potential primary or secondary source of groundwater contamination.

"Regulated recharge area" means a compact geographic area, as determined by the Board, the geology of which renders a potable resource groundwater particularly susceptible to contamination. [415 ILCS 5/3.67]

"Setback zone" means a geographic area, designated pursuant to (the) Act, containing a potable water supply well or a potential source or potential route, having a continuous boundary, and within which certain prohibitions or regulations are applicable in order to protect groundwaters. [415 ILCS 5/3.61]

"Sinkhole" means any natural depression formed as a result of subsurface removal of soil or rock materials and causing the formation of a collapse feature that exhibits internal drainage. The existence of a sinkhole shall be indicated by the uppermost closed depression contour lines on the United States Geological Survey 7.5 minute topographic quadrangle maps or as determined by field investigation.

"Site" means any location, place, tract of land, and facilities, including but not limited to buildings, and improvements used for purposes subject to regulation or control by (the) Act or regulations thereunder. [415 ILCS 5/3.43]

"Unit" means any device, mechanism, equipment, or area (exclusive of land utilized only for agricultural production). This term includes secondary containment structures and their contents at agrichemical facilities. [415 ILCS 5/3.62]

"Unit boundary" means a line at the land's surface circumscribing the area on which, above which or below which waste, pesticides, fertilizers, road oils or de-icing agents will be placed during the active life of the facility. The space taken up by any liner, dike or other barrier designed to contain waste, pesticides, fertilizers, road oils or de-icing agents falls within the unit boundary.

"Waste" means any garbage, sludge from a waste treatment plant, water supply treatment plant, or air pollution control facility or other discarded material, including solid, liquid, semi-solid, or contained gaseous material resulting from industrial, commercial, mining and agricultural operations, and from community activities, but does not include solid or dissolved material in domestic sewage, or solid or dissolved material in irrigation return flows, or coal combustion by-products as defined in Section 3.94 (of the Act), or in industrial discharges which are point sources subject to permits under section 402 of the Federal Water Pollution Control Act, as now or hereafter amended, or source, special nuclear, or by-product materials as defined by the Atomic Energy Act of 1954 as amended (68 stat. 921)(42 USC 2011 et seq.) or any solid or dissolved material from any facility subject to the Federal Surface Mining Control and Reclamation Act of 1977 (P.L. 95-87) or the rules and regulations thereunder or any law or rule or regulation adopted by the State of Illinois pursuant thereto. [415 ILCS 5/3.53]

. effective

)

,	
Section 617.110 Incorporation by Reference	
<u>a)</u> The Board incorporates the following federal regulations by reference:	
40 CFR 302.1 through 302.8.	
b) This Part incorporates no later amendments or editions.	
(Source: Amended at 25 III. Reg, effective)	

(Source: Amended at 25 Ill. Reg.

Section 617.1	15	Scope
This Part estab		egulated recharge areas and provisions governing specific activities in those areas rd.
(Source: Ame	ended at	25 Ill. Reg, effective)
Section 617.1	20	Prohibitions
<u>a)</u>		ollowing new facilities, sites, units, or potential routes must not be located within a lated regulated recharge area:
	<u>1)</u>	low level radioactive waste sites;
	<u>2)</u>	class V injection wells;
	<u>3)</u>	municipal solid waste landfills; or
	<u>4)</u>	special or hazardous waste landfills.
<u>b)</u>	For the	e purpose of subsection (a), "new" means the following:
	<u>1)</u>	a facility, site, or unit that is not in existence or for which construction has not commenced at its location as of the effective date of any Subpart of this Part that creates a delineated regulated recharge area in which that facility is located;
	<u>2)</u>	a facility, site, or unit that expands laterally beyond the currently permitted boundary or, if the potential primary source is not permitted, the boundary in existence as of the effective date of any Subpart of this Part that creates a delineated regulated recharge area in which that facility is located;
	<u>3)</u>	a unit or site that is part of a facility that undergoes major reconstruction, which shall be deemed to have taken place where the fixed capital cost of the new components, constructed within a 2-year period, exceed 50% of the fixed capital cost of a comparable entirely new facility; or
	<u>4)</u>	a Class V injection well that is not in existence or for which construction has not commenced at its location as of the effective date of any Subpart of this Part that creates a delineated regulated recharge area in which that facility is located.
(Source: Ame	ended at	25 Ill. Reg, effective)
Section 617.1	25	Recharge Area Suitability Assessment

The purpose of the recharge area suitability assessment process is to assess potential environmental impacts that a new facility would have within a regulated recharge area, and to assure that appropriate measures to protect against possible contamination will be included in the operation of the facility.

- a) The owners or operators of new major potential sources located wholly or partially within a delineated regulated recharge area may not commence construction without first filing a recharge area suitability assessment with the Agency, except for livestock operations that meet the criteria set forth in 35 Ill. Adm. Code 501.404(e) or except as provided in subsection (b) of this Section.
- b) For any livestock waste handling facility subject to the Livestock Management Facilities

 Act [510 ILCS 77], as amended, the requirement in subsection (a) of this Section for

 filing a recharge area suitability assessment is only applicable to such facility after filing a

 notice of intent, or a complete registration if the facility is designed to handle the waste

 from a 300 animal unit or larger operation, and:
 - a public informational meeting pursuant to Section 12 of the Livestock
 Management Facilities Act is not requested; or
 - 2) the provisions for a public informational meeting are not applicable to such facility.
- <u>c)</u> A recharge area suitability assessment must include, at a minimum, the following:
 - 1) a legal description of the site and location maps including:
 - A) a topographic map of the site drawn to scale of 200 feet to the inch or larger with a contour interval of less than 50 feet;
 - B) an area map that shows the approximate distance of the unit at a facility or site from the nearest potable water supply well or sinkhole; and
 - <u>C)</u> an area map that identifies all land uses within 1 mile of the site;
 - 2) soil survey data for the site;
 - an explanation of the proposed operation and any protection controls or measures;
 - <u>4)</u> <u>a description of any management systems that will be utilized to prevent</u> environmental contamination; and

- an analysis of the potential environmental impacts that could occur due to the operation of the facility and any mitigating measures that will be implemented.
- <u>d)</u> Within 7 days after filing the suitability assessment, the owner or operator must:
 - 1) notify all adjacent property owners of the filing; and
 - 2) publish a public notice regarding the filing of the assessment in a newspaper whose circulation covers the affected area.
- e) Within 45 days after the filing of an assessment, any person may:
 - <u>1)</u> request copies of the assessment from the Agency; and
 - 2) request that a public hearing be held at a location in the vicinity of the proposed facility.
- f) The Agency must hold the public hearing in a timely manner, but no more than 45 days after receipt of the written response pursuant to subsection (e)(2) of this Section.
- g) The Agency must provide 21 days public notice prior to a public hearing.
- h) Within 90 days after the filing of an assessment or within 120 days after a hearing, the Agency must issue a written statement with one of the following determinations:
 - 1) the assessment demonstrates the potential environmental impacts that a facility would have within the recharge area and includes the appropriate measures to protect against possible contamination;
 - 2) the assessment does not demonstrate the potential environmental impacts that a facility would have within the recharge area and does not include the appropriate measures to protect against possible contamination; or
 - 3) the assessment must be modified to address any impacts that the facility will have on the groundwater within the area.
- i) The owner or operator of the facility may, within 30 days, respond to a statement issued by the Agency pursuant to subsection (h)(2) or (h)(3) of this Section.
- j) Not later than 30 days after receipt of a response from the owner or operator of the facility, the Agency must issue a final statement regarding the assessment pursuant to

- subsection (i) of this Section. If no response is received by the Agency within the 30 day period, no further action is necessary and the statement stands as initially issued.
- <u>k)</u> Operation of the facility may only commence after issuance of a final statement by the Agency.
- The applicant may appeal the Agency's final statement to the Board by filing a petition on or before the 35th day after the issuance of the statement. The petition must be filed, and the proceedings conducted, pursuant to the procedures set forth in 35 Ill. Adm. Code 105.

(Source:	Amended at 2	25 Ill. Reg	, effective)	
Section 6	517.130	Technology Control R	egulations		

The standards and requirements of 35 Ill. Adm. Code 615, 35 Ill. Adm. Code 616, 8 Ill. Adm. Code 257, or 77 Ill. Adm. Code 830 apply to the following existing and new activities when those activities are located wholly or partially within 2,500 feet of the wellheads and are located or take place within a regulated recharge area:

- a) landfilling, land treating, surface impounding or piling of special waste and other wastes that could cause contamination of groundwater and that are generated on the site, other than hazardous waste, livestock waste, and construction and demolition debris;
- b) storage of special waste in an underground storage tank to which federal regulatory requirements for the protection of groundwater are not applicable;
- storage and related handling of pesticides and fertilizers at a facility for the purpose of commercial application;
- <u>d)</u> <u>storage and related handling of road oils and de-icing agents at a central location; and</u>
- e) storage and related handling of pesticides and fertilizers at a central location for the purpose of distribution to retail sales outlets.

(Source:	Amended at 25 Ill. Reg.		effective
(Source.	Amenucu at 23 m. Reg.	•	effective

Section 617.135 Abandoned and Improperly Plugged Well Assistance Program

The Department of Public Health and Department of Natural Resources may develop an assistance program for abandoned and improperly plugged water supply wells as follows:

- a) The Department of Natural Resources and Department of Public Health must develop educational materials on the requirements for properly plugging abandoned water supply wells within a regulated recharge area.
- b) The Department of Natural Resources and the Department of Public Health must work within a school district to develop, and implement an educational program utilizing the materials developed under subsection (a) of this Section on the requirements for properly plugging abandoned water supply wells within, or within the service area of the water supply within a regulated recharge area.
- <u>c)</u> The water supply associated with a regulated recharge area will distribute the educational materials developed under subsection (a) of this Section to the water users within the service area.
- d) The Department of Natural Resources must work with a school district in the service area associated with a regulated recharge area to develop and implement groundwater protection information on the proper plugging requirements of abandoned water supply wells.

(Source: Am	ended at 25 m. Reg, effective)
Section 617.	Recharge Area Road Sign Posting
	rill be posted at the entrance to and exit from a regulated recharge area after September 1,
2001, as follo	<u>DWS:</u>
<u>a)</u>	the Agency must work with the Illinois Department of Transportation to demarcate any State or interstate road or highway at the perimeter of a regulated recharge area; and
<u>b)</u>	the public water supply, as defined in 415 ILCS 5/3.28, must demarcate where any major road other than a state or interstate road or highway enters or exits a regulated recharge area.
(Source: Am	ended at 25 Ill. Reg, effective)
	SURPART B. PLEASANT VALLEY PURLIC WATER DISTRICT REGULATED

Section 617.200 Purpose

This Subpart establishes requirements and standards for the protection of the Pleasant Valley Public Water District for certain types of existing or new facilities, sites or units located wholly or partially within the regulated recharge area boundary delineated in 35 Ill. Adm. Code 617.Appendix A.

RECHARGE AREA

(Source:	Amende	d at 25 Ill. Reg.	_, effective)
Section 6	517.205	Applicability		
<u>a</u>	_		ng facilities, sites, units or wells l Public Water District's recharge	
	<u>1</u>)	those activities not regulared 616;	ted by 35 Ill. Adm. Code 615 or	35 Ill. Adm. Code
	<u>2</u>)	Class V wells and abando	ned and improperly plugged wel	lls of any type;
	<u>3</u>)	existing and new potential existing and new potential	primary sources of groundwater secondary sources of groundwater tertiary sources of groundwater routes of groundwater contamina	ter contamination, contamination, and
<u>b</u>	(3 <u>C</u> 90 <u>A</u> au 8	5 Ill. Adm. Code 615, 35 Ill. Admprehensive Environmental Re 01, et seq.); Sections 3004 and et (42 USC 6901, et seq.); Sect d 22.18 of the Act; 35 Ill. Adm	ne application of State or Federal dm. Code 616, Sections 106 and esponse, Compensation and Liab 3008 of the Resource Conservations 4(q), 4(v), 12(g), 21(d), 21 n. Code 724, 725, 730, 731, 733 sed in those Parts or Sections that age area set out in this Part.	d 107 of the bility Act (42 USC) ation and Recovery (f), 22.2(f), 22.2(m) 3, 740, 742, 750,
(Source:	Amende	d at 25 Ill. Reg.	_, effective)
Section 6		Registration of Potential Sontamination	Sources and Routes of Groundwa	<u>ater</u>
partially v	within th	Pleasant Valley Public Water I	tes of groundwater contaminatio District's regulated recharge area g forms provided in Appendix B	detailed in Appendix
<u>a</u> `	_		mencement of construction for n sources of groundwater contamin	•
<u>b</u>		later than 90 days after the registre.	istration meeting described in Se	ection 617.215 of this
(Source:	Amende	d at 25 Ill. Reg.	_ , effective)

Section 617.215 Recharge Area Registration Meeting

The Agency must hold an informational and registration meeting for the owners or operators of potential sources and routes of groundwater contamination that are located within the boundaries of the regulated recharge area.

- a) Within 30 days after September 1, 2001, the Agency, with the cooperation of the Pleasant Valley Water District, must conduct a door-to-door canvass to notify the owners or operators of all known potentially impacted facilities of the date, time, and place of the informational and registration meeting.
- b) At the meeting, the Agency will provide:
 - 1) <u>information concerning the applicability of this Subpart;</u>
 - <u>an explanation of and information concerning any other related regulations; and</u>
 - <u>an opportunity for the owner or operator to register the facility.</u>
- <u>c)</u> The Agency will sponsor the meeting within 90 days after September 1, 2001, at a location within the Pleasant Valley Public Water District.
- <u>d)</u> The Agency must provide copies of each registration to the Pleasant Valley Public Water District.

(Source:	Amended at 25 Ill. Reg.	, effective)

Section 617.220 Management Systems for Potential Sources

- a) The owner or operator of any potential tertiary source of groundwater contamination located wholly or partially within the regulated recharge area must develop and implement a chemical substances management system that, at a minimum, must include the following:
 - <u>a brief description of the manner in which the on-site chemical substances are</u> stored and used;
 - 2) <u>a potential release assessment and the response procedures to be followed by</u> the facility for notifying local emergency response agencies;
 - <u>and</u> management measures that are employed to reduce the potential for releases;

- 4) suitable training as provided by the Agency pursuant to Section 617.225 of this Subpart.
- b) The owner or operator of an existing potential tertiary source of groundwater contamination located wholly or partially within the regulated recharge area must:
 - 1) Within 90 days after September 1, 2001, register for the training required under Section 617.225; and
 - 2) Within 120 days after September 1, 2001, attend an Agency sponsored training program required under Section 617.225 before the development of the required chemical substances management plan (CSMP).
- The owner or operator of an existing potential tertiary source of groundwater contamination located wholly or partially within the regulated recharge area must, within 180 days after the training required pursuant to Section 617.225, develop a CSMP and make it available on-site.
- d) The chemical substances management system for a new potential tertiary source must also include secondary containment. Chemical substance storage areas regulated under this Subpart must have a constructed or pre-fabricated containment system that is operated as follows:
 - 1) When not protected from receiving precipitation, the constructed or prefabricated containment system must have:
 - A) a minimum containment volume of a 6-inch rain storm (a 25 year, 24 hour rain);
 - B) the capacity of the largest container or tank; and
 - <u>C)</u> the volume displaced by the bases of the other tanks located within the secondary containment structure.
 - When protected from receiving precipitation, the constructed or pre-fabricated containment system must have a minimum containment volume of 100 percent of the capacity of the largest container or tank, plus the volume displaced by the bases of the other containers or tanks.
 - 3) The owner or operator must prevent run-on into the pre-fabricated or constructed secondary containment system, unless the collection system has sufficient excess capacity in addition to that required in subsection (d)(1) of this

- Section to contain any run-on, which might enter the constructed or prefabricated containment system.
- 4) The owner or operator must remove spilled or leaked material and accumulated precipitation from the sump or collection area in a timely manner to prevent overflow of the collection system.
- e) The owner or operator of a new potential tertiary source of groundwater contamination located wholly or partially within the regulated recharge area must:
 - 1) register for the training required under Section 617.225 30 days before construction has commenced; and
 - 2) attend an Agency sponsored training program required under Section 617.225 within 60 days after registration.
- <u>f)</u> The owner or operator of a potential primary or secondary source must review the facility's chemical management practices and take any necessary actions to ensure protection equivalent to subsection (a) or (d) of this Section.
- g) The owner or operator of a potential tertiary source of groundwater contamination must do the following, unless an equivalent CSMP has been prepared and filed:
 - 1) maintain a CSMP at the facility at all times;
 - 2) review the CSMP annually;
 - 3) clearly identify changes in the CSMP;
 - 4) provide a copy of the initial Plan to the appropriate local fire department and police response agency; and
 - 5) make the CSMP available for inspection by the public during normal operating hours.

(Source:	Amended at 25 Ill. Reg.	, effective)
			<u> </u>

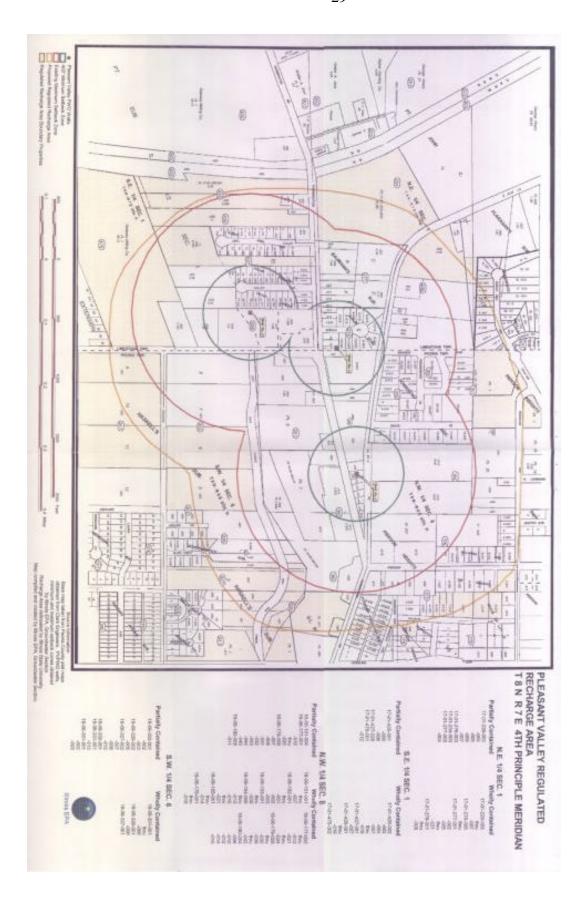
Section 617.225 Training Program for Potential Tertiary Sources

- <u>A chemical substance management training program (as required in Section 617.220(a))</u> must be conducted by the Agency as follows:
 - 1) The training program must cover, at a minimum, the following topics:

		<u>A)</u>	an overview of the sensitivity of community water supply recharge areas and groundwater protection;
		<u>B)</u>	improperly abandoned wells;
		<u>C)</u>	the procedure for developing a chemical substance management system;
		<u>D)</u>	cost effective containment systems;
		<u>E)</u>	small business technical assistance opportunities; and
		<u>F)</u>	pollution prevention alternatives appropriate for the type of business.
	<u>2)</u>	least or Agency	emical substances management system training program will be offered at nce, and may be offered more frequently, depending upon demand. The y or its designee must publish advance notice of the time, date, and n for each training program.
	<u>3)</u>		ividual must enroll with the Agency prior to the date for the next led training program.
	<u>4)</u>	that pa	gency must provide the owner or operator of a potential tertiary source rticipates in the chemical substances management training program with a ate of completion.
<u>b)</u>	comple certific certific	etion of a ate of co ate to th	operator of a potential tertiary source who receives a certificate of a chemical substances management training program must post the ompletion at his place of business, and must provide a copy of such a Pleasant Valley Public Water District within 10 days after receipt of the the Agency.
(Source: Ame	ended at	25 III. R	eg, effective)

Section 617.Appendix A Boundary of the Pleasant Valley Public Water District Regulated Recharge Area

Please see the following page.



SECTION 617.APPENDIX B - PLEASANT VALLEY PUBLIC WATER DISTRICT POTENTIAL SOURCE AND ROUTE REGISTRATION FORM

DATE:	_	
COMPANY/FACILITY NAME:		
MAILING ADDRESS:		
	PHONE: ()
COMPANY/FACILITY CONTACT NAME:		
	PHONE: ()
EMERGENCY CONTACT NAME:		
PROPERTY OWNER'S NAME:		
PROPERTY OWNER'S ADDRESS:		
BRIEF DESCRIPTION OF BUSINESS ACTIVITIES AN		

BRIEF DESCRIPTION OF SPECIFIC CHEMICAL SUBSTANCES USED:

IT IS SO ORDERED.

I, Dorothy M. Gunn, Clerk of the Illinois Pollution Control Board, hereby certify that the above opinion and order was adopted on 26th day of July 2001 by a vote of 6-0.

Dorothy M. Gunn, Clerk

Illinois Pollution Control Board