

GUNNISON COUNTY ENVIRONMENTAL HEALTH BOARD

AGENDA: WEDNESDAY, JANUARY 15TH 2014

- 1:00 p.m.
- **Call to order; determine quorum**
 - **Approval of Minutes from the November 13th & December 4th, 2013 meetings**
 - **Unscheduled citizens:** A brief period in which the public is invited to make general comments or ask questions of the Board or County Staff about items which are not scheduled on the day's agenda.

1:15 p.m. **Environmental Health Board and County Staff Work Session:**

Items to be discussed by the Board and County Staff:

- A. Colorado Public Health & Environment, Water Quality Control Commission-On-Site Wastewater Treatment System Regulation: Deadlines for adoption, overview of major changes, scheduling for meetings, Identification of major changes and/or issues.

Adjourn

NOTE: Unless otherwise noted, all meetings are conducted in the Blackstock Government Center Meeting Room at 221 N. Wisconsin Street in Gunnison, across the street from the Post Office. Anyone needing special accommodations please contact the Community Development Department (641-0360) before the meeting.

**GUNNISON COUNTY ENVIRONMENTAL HEALTH BOARD SCHEDULED MEETING
JANUARY 15, 2014**

The Gunnison County Environmental Health Board conducted a meeting, in the Commissioner's Meeting Room in the Blackstocks Government Center, Planning Commission Room.

Present Were:

Larry Parachini, Vice-Chairperson	Rodney Due, EH Board Member
Jeff Sellen, EH Board Member	Ed Bavouset, EH Board Member Alternate
Crystal Lambert, Building & E.H. Official	Michelle Spain, Admin. Assistant

Present by Phone: Steve Glazer, EH Board Member Alternate

Absent Were: Lucinda Lull, Chairperson Eddy Balch, EH Board Member, Russ Forrest, Asst. County Manager Economic Dev.

Other attendees as listed in text.

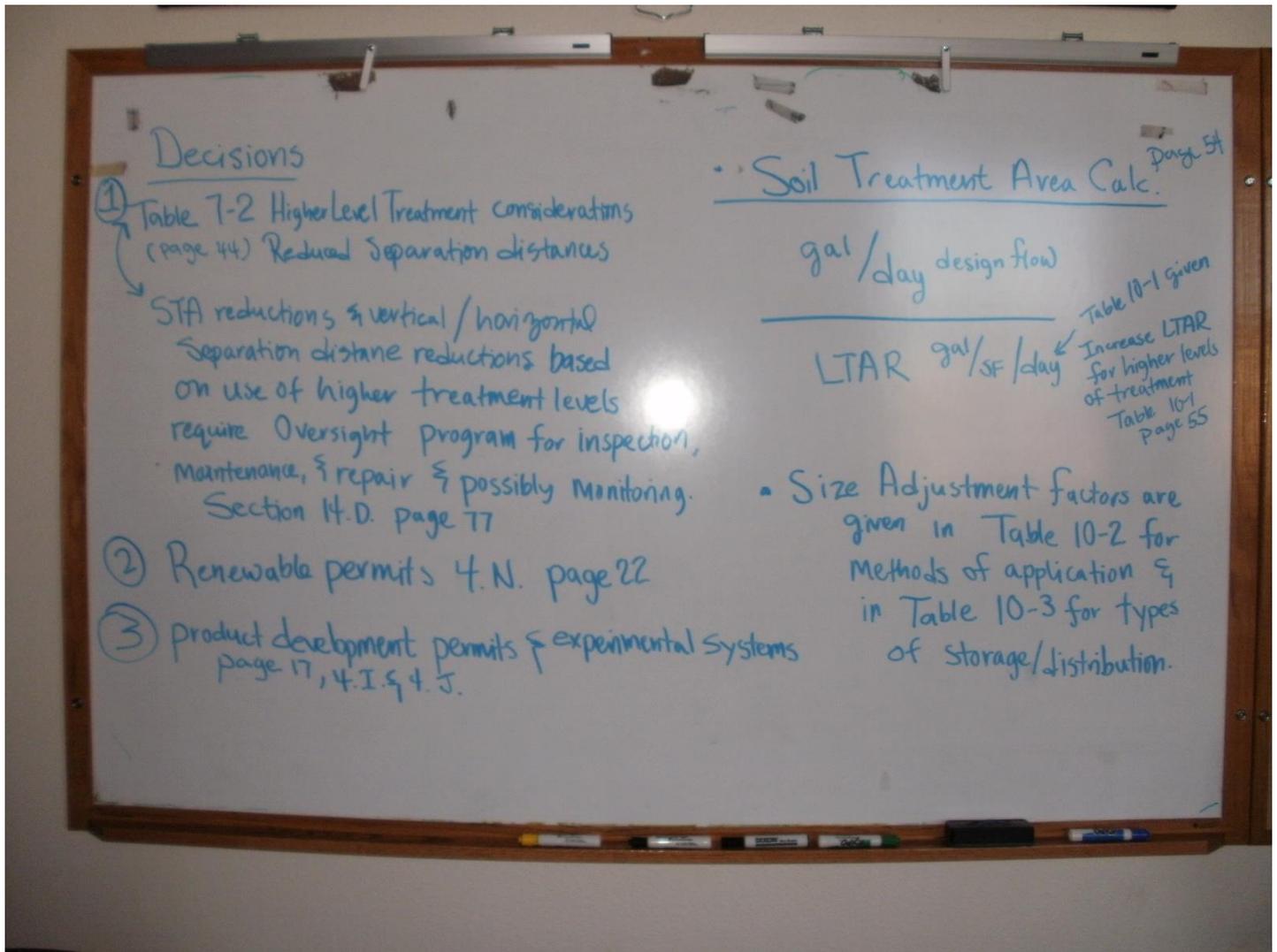
[1:05:47 PM](#) **1:00 PM** Call to order by Parachini, quorum determined, and postings were completed.

[1:05:07 PM](#) **1:05 PM** Review of minutes November 13, 2013. Motion by Due, to approve the minutes, 2nd by Bavouset, passed. Review of minutes December 04, 2013. Motion by Due to approve the minutes, 2nd by Bavouset, passed.

[1:07:14 PM](#) **:15 PM** Unscheduled Citizens: None

[1:07:36 PM](#) **1:20 PM** **Environmental Health Board and County Staff Work Session:**

Items to be discussed by the Board and County Staff:
Colorado Public Health & Environment, Water Quality Control Commission-On-Site Wastewater Treatment System Regulation: Deadlines for adoption, overview of major changes, scheduling for meetings, Identification of major changes and/or issues



Review of Regulation 43. Distances discussed by Due. Vertical distance discussed. See items on board by Crystal. Higher level of table considerations. Renewable permits discussed. Product development permits. State is now currently reviewing the lists that have been submitted to them.

Parachini asked how many NSF40s are available.

Crystal explained the differences. Refer to page 40 Regulation 43.

Due questioned if these products can meet these requirements. Renewable permits and the monitoring requirements were discussed.

Crystal stated that Innoprise has been contacted to see if there is some type of warning system that can be set up for this. Valley Precast was contacted by Crystal for review and procedures for future review.

Sellen asked about enforcement procedures. None have been approved at this time.

Crystal indicated that the TL1 requirements could also be the only item that we will allow.

Due would like to be able to work with the customers, but monitoring will be crucial.

Crystal indicated that with any reduced distances, the request would be brought to the EH Board. Innoprise will be utilized and Outlook also.

Parachini asked if any other installers have come to us with advanced systems. Crystal responded that it will always come from an engineer.

Crystal indicted that we had one on the Taylor River area. This was an Elgin system. Parachini gave a definition of this type of unit.

Wording requirements were discussed. TI2 & TL3 were discussed.

Crystal asked about the reduction distance in Level 2N.

Due wanted to see what the enforcement monitoring would be on these advanced systems.

Crystal responded that reduced distances would require a renewable permit and transfer of title.

Cease & Desist is the last order that we would use for enforcement.

Bavouset asked about the renewable permits. TL2N and below would trigger renewable permits.

Crystal responded that transfer of titles will trigger a mandatory inspection. Boulder County indicated that contact with the title companies, clerk & recorder office, assessor's office will be very important in order to comply with this requirement.

Crystal would like to send the draft of this document to the title companies and Elliott Real Estate.

TL2N distances were discussed. 50' was discussed for TL3.

Vertical separation distances were discussed. (see page 44) the board would like to keep it the way it is. Pressure dosing was discussed. 4ft straight across for all treatment levels.

Table 10-1 Soil treatment area long-term acceptance rates by soil texture, soil structure, and percolation rate and treatment level see page 55.

Soil components were discussed.

The table indicated on page 55 shows gray areas as engineered systems.

[1:40:31 PM](#) Break

[2:05 PM](#) reconvened

Crystal re-entered the meeting with her calculations to determine the design flow we would like to adopt. Crystal indicated that we could call the State Rep if they wish. Design guidelines were discussed for factors on an absorption field.

Glazer questions the state's change. Crystal responded on the new formula that is being used. It is in keeping in line with our current rate. Crystal responded that we need to adjust the gallons per day per person. 112.5% was discussed. This is not a reduction to the regulations.

Reduced separation distances. Oversight program will be formulated. Renewable permits see pg 22.

Glazer indicated that concern for staff to manage this and computer programming.

Crystal indicated that the set up electronically would be the first stage of this program. Procedures from staff was discussed. Going back in time for all special area permits. Then going forward everything for special review, transfer of title and all special reviews. At this time there are no new applications in the Marble special area.

Glazer asked about the language on page 22.

Parachini was concerned about no time line on pumping systems has been set.

Due indicated that transfer of ownership would be a good start.

TL2N and TL3 & TL3N will all be under the EH Board for special review.

Product development and experimental systems. See page 17. Language (Special Review) will be added by Crystal as needed.

Sellen asked about reviews. Response was by this Board.

Trench length was discussed. Trenches were described by Parachini. Hillside trenches.

Due questioned the 150' trench by the State. Distribution box could fail and the trenches would not receive water at the same time.

Glazer asked about now putting this draft together.

Crystal reviewed this schedule. Next meeting. Crystal would like to have the draft compiled by Feb 19th and meet then.

Glazer requested an executive draft for BOCC, Attorney, Public to review just the major changes and why.

Feb 19th next meeting.

Parachini asked about the applicants and their qualifications.

March 19th with the attorney's office. Crystal will send a copy to Baumgartner as soon as the draft is ready for his review prior to the scheduled meeting.

April 9th joint meeting with BOCC and Planning Committee.

May 28th for the public hearing. All dates are tentative.

These meetings will be moved up if it can be accomplished.

March 5th will be a works session with the working public. RE agents, Installers, etc. 1pm.

[2:51:40 PM](#) Adjourned.

/S/ Michelle Spain
Administrative Assistant
Gunnison County Community Development Department