

Prevent • Promote • Protect

Environmental Health Division 1675 W. Garden of the Gods Road Suite 2044 Colorado Springs, CO 80907 (719) 578-3199 phone (719) 578-3188 fax www.elpasocountyhealth.org

## Ellicott Sand and Gravel, AL-20-14

Please accept the following comments from El Paso County Public Health for the Special Use request referenced above:

- Process water (material processing and dust control) for the commercial operation was not included in the submittal. The source of process water must be reviewed prior to approval.
- The source of potable water is undecided. It will either be provided by an
  individual private well or purchased locally. The potable water system
  may be subject to Colorado Department of Public Health and
  Environment (CDPHE) rules and regulations for Public Water Systems if
  the operation serves water to 25 or more employees for six or more
  months per year. The potable water source requires review for approval.
- Wastewater service for the project is proposed to be by portable toilets.
  Per the El Paso County Public Health, Onsite Wastewater Treatment
  System (OWTS) Regulations, portable toilets are allowed for temporary
  use only. If the portable trailer/office building is moved as site entrance
  locations change, then the use of portable toilets is acceptable. If the
  trailer/office stays at a fixed site, then an OWTS is required and must be
  designed by a Colorado Registered Professional Engineer.
- The CDPHE, Air Pollution Control Division (APCD), will require an Air Pollutant Emissions Notice (APEN) as noted in the "Draft Air Quality Management Plan" submitted for review. All aspects of the APEN must be complied with including dust control, emissions from equipment, and odor control and response.
- The operation must comply with all environmental water quality rules and regulations, including, but not limited to, a Spill Prevention Control and Countermeasure (SPCC) plan. Water quality Water quality detention basins, if any, must have mosquito control responsibilities included as a part of the design and maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus.

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