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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

## The Ridge at Lorson Ranch, Filing No 3, SF-22-7

Please accept the following comments from El Paso County Public Health for the final plat referenced above:

- The 288.7-acre site with 182 residential lots will be provided water by Widefield Water and Sanitation District. There is a finding for sufficiency in terms of water quality for this Colorado Department of Public Health and Environment regulated and approved district. (PWSID #CO0121900). There is an 11January2022 Letter of Commitment to supply water from Widefield Water and Sanitation District included with the submittal.
- Wastewater service will be provided by Widefield Water and Sanitation District. Per the 11January2022 Letter of Commitment from Widefield Water and Sanitation District, there is adequate capacity at the wastewater treatment facility for the anticipated wastewater flow generated from this development project.
- Radon resistant construction building techniques/practices are encouraged to be used in this area. The EPA has determined that Colorado, and the El Paso County area, have potentially higher radon levels than other areas of the country.
- The water quality detention basins must have mosquito control responsibilities included as a part of the Lorson Ranch Metropolitan District maintenance plan to help control mosquito breeding habitat and minimize the potential for West Nile Virus.
- Earthmoving activities greater than 25 acres require a Construction Activity Permit from the Colorado Department of Public Health and Environment, Air Pollution Control Division. Go to: <u>https://www.colorado.gov/pacific/cdphe/general-air-permits</u>
- El Paso County Public Health encourages planned walkability of residential communities. Please consider appropriate connections to commercial areas using sidewalks, and bike trails. Walkability features help reduce obesity and associated heart diseases.

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