

INSTRUCTIONS FOR COMPLETING THE EL DORADO COUNTY AGRICULTURAL GRADING APPLICATION

- 1. List the assessor's parcel number(s) for the site of the agricultural operation.
- 2. List the address of the agricultural operation site.
- 3. List the total acreage of the parcel(s).
- 4. If there has been a restricted materials permit or a grower ID number issued by this office for the use of pesticides at this site, list that number and the appropriate site number.
- 5. Give directions from the nearest main road, and if necessary, an accurate description using distance, crossroads, compass direction, etc. to locate the property.
- 6. List the ownership of the site as it appears on the El Dorado County Assessor's parcel records.
- 7. Provide the phone number(s) and address, city, state, and zip code for the person listed in #6.
- 8. List the name of the individual who is responsible for the overall on-site activities or is managing the development activity.
- 9. Provide the phone number(s) and address, city, state, and zip code for the person listed in #8.
- 10. List the proposed agricultural crop(s) and associated acreage.
- 11. List the soil type(s) of the site. This information is available in the Soil Survey of El Dorado Area, California or through the local Natural Resource Conservation Service office.
- 12. List the percent slope of the project grading site.
- 13. Note the previous land use or type (woodland, rangeland, orchard, etc.)
- 14. Circle the appropriate tillage plans (deep ripping, disking, tree removal, etc).
- 15. If trees are to be removed, list the species.
- 16. Note if project involves terracing.



EROSION AND SEDIMENT CONTROL REQUIREMENTS

All agricultural grading activities that convert undisturbed vegetation to agricultural cropland, in the unincorporated area of El Dorado County, may be required to obtain an agricultural grading permit. Agricultural grading that does not substantially change the natural contour of the land and that use "best management practices" may be exempt from obtaining a permit, but must still comply with CEQA, the County Storm Water Management Plan, and all other relevant codes and ordinances. The Agricultural Grading Permit Application must include an Erosion and Sediment Control Plan that lists appropriate best management practices to be implemented to protect all disturbed areas on the agricultural site from the effects of storm water runoff. All Erosion and Sediment Control plans shall comply with the following requirements:

- 1. The date the plans were prepared and the name of the person who prepared the plans.
- 2. A description of the agricultural site, including but not limited to, assessor's parcel number(s), topography, soil types, vegetation, streams, lakes, reservoirs, roads, buildings, and existing drainages.
- 3. A summary of the proposed temporary and permanent measures to be used to protect disturbed areas and manage storm water runoff on the agricultural site, and minimize the discharge of sediment from the site. A schedule for implementation, maintenance, and upkeep of the temporary and permanent measures, and provisions for responsibility of maintenance.
- 4. A location map showing the agricultural site, including but not limited to:
 - a. The perimeter boundary and crop layout, including row spacing, row direction and terraces, if any,
 - b. Location and boundaries of all soil types,
 - c. Flow lines of surface water onto and off the site,
 - d. Required setbacks from any designated streams or waterways,
 - e. Location of vegetation that will remain undisturbed by the planting,
 - f. Location of all existing buildings, structures, roads, and wells,
 - g. Location of all soil protection measures (i.e. mulching, cover crops, and other surface stabilization measures),
 - h. Location of all storm water management and sediment control measures (i.e. drainage swales, berms, filter strips, sediment fencing, sediment basins, channels, drop inlets, etc.).