

00280 – ODOT Erosion Control Worksheet

(8-13-09)

Select the category and subcategory for each product submitted for inclusion on the Oregon DOT Conditional/Qualified Products List. Categorize your product by marking the box that describes your product. Products may qualify for more than one category or subcategory.

- CHECK DAM;** 00280.15a
- Type 1: Aggregate
 - Type 2: Straw Bale w/aggregate
 - Type 3: Bio-filter bags
 - Type 4: Sandbags
 - Type 5: Prefabricated
 - Type 6: Compost Filter Sock
 - Other: _____
- CHEMICAL DUST CONTROL;** 00280.14c
- Type 1 - Liquid
 - Type 2 - Powder
 - Main component _____
- DRAINAGE CURBS;** 00280.15c
- FLOW SPREADER,** 00280.15e
- INLET PROTECTION;** 00280.16d
- Type 1: Sediment Fence
 - Type 2: Geotextile w/aggregate
 - Type 3: Prefabricated Filter Insert
 - Type 4: Bio-bag
 - Type 5: Masonry and aggregate
 - Type 6: Other _____
- MATTING - SLOPE;** 00280.14e
- Must be on TEXAS DOT's approved product list***
- Type A: Slopes 1:3 or flatter, Clay soils
 - Type B: Slopes 1:3 and flatter, Sandy soils
 - Type C: Slopes steeper than 1:3, Clay soils
 - Type D: Slopes steeper than 1:3, Sandy soils
- MATTING - FLEXIBLE CHANNEL LINER;** 00280.14e
- Must be on TEXAS DOT's approved product list***
- Type E, Shear Stress 0-96 Pascals (0-2 lbs/sq.ft)
 - Type F, Shear Stress 0-192 Pascals (0-4 lbs/sq.ft)
 - Type G, Shear Stress 0-287 Pascals (0-6 lbs/sq.ft)
 - Type H, Shear Stress 0-383 Pascals (0-8 lbs/sq.ft)
- MULCHING, TEMPORARY;** 00280.14d
- Main component
- Wood Fiber
 - Straw
 - Paper
 - Recycled Cardboard
 - Combination: _____% _____,
_____%
 - Other _____
- Tackifier: With Without
- OUTLET PROTECTION,** 00280.00
- Type 1 - In-channel
 - Type 2 - End of pipe
 - Type 3 – Flocculent
- PLASTIC SHEETING;** 00280.14a
- SEDIMENT BARRIER, 00280.16e**
- Type 1: Straw Bale
 - Type 2: Bio-filter Bags
 - Type 3: Straw Rolls (wattles)
 - Type 3: Sand Bag
 - Type 5: Brush Barrier
 - Type 6: Filter Berm
 - Type 7: Pre-fabricated
 - Type 8: Compost Filter Sock
 - Type 9: Compost Filter Berm
 - Other: _____
- SEDIMENT FENCE, 00280.16c**
- Supported
 - Unsupported
- SEDIMENT MAT;** 00280.16f
- SLOPE DRAIN, TEMP.,** 00280.15d
- SLOPE PROTECTION,** 00390
- Type 1 - Soft Armoring
 - Type 2 - Cellular Confinement
 - Type 3 – Other

Erosion Control Worksheet
Section 00280
August 13, 2009

DEPARTMENT OF
TRANSPORTATION

Construction Section
800 Airport Road SE
Salem, OR 97301-4798
503/986-3059

Contact information for Texas DOT**

Website: http://www.txdot.gov/business/doing_business/product_evaluation/erosion_control.htm

To discuss or request information on TxDOT's overall evaluation program for erosion control products or secure a hard copy of this report, contact John Mason, Texas Department of Transportation, Maintenance Division, Vegetation Management Section, 125 E. 11th Street, Austin, TX 78701-2483, phone (512) 416-3081, fax (512) 416-3044, or through e-mail to jmason@dot.state.tx.us.

To secure a "Request for Performance Evaluation" packet, from TXDOT, inquire about waiting list or evaluation schedules or to arrange a visit to the evaluation facility, contact Jett McFalls, Lab Manager, Texas Transportation Institute Environmental Management Program, Texas Transportation Institute, 3135 TAMUS, College Station, TX 77843-3135, phone (979)847-8709, fax (979) 862-1759, or through Email to j-mcfalls@ttimail.tamu.edu.

ODOT Submittal Process:

To be considered for inclusion on the Oregon DOT QPL, submit a copy of this worksheet along with the other items listed on the Oregon [Standard Guideline for Product Review](#) for the specific erosion control category chosen to:

Oregon DOT – Product Evaluation Coordinator
ODOT Materials Lab
800 Airport Road SE
Salem OR 97301-4798
503-986-3059

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>