

Product Evaluation

RE: Review of BMP-Biodegradable Straw Wattle (Made in Alberta)

PRODUCT INFORMATION

Product Name: BMP-Biodegradable Straw Wattle
(Made in Alberta)Manufacturer: BMP Supplies Inc., CalgaryWebsite: <https://www.bmpsupplies.com/>Supplier: Multiple Suppliers

VENDOR CLAIMS AND INFORMATION

CLAIMS

BMP-Biodegradable Straw Wattle is easy to install and environment friendly. BMP wattles provide superior erosion control while promoting the site's natural recovery process. After decomposition, they become part of the environment

DESCRIPTION

BMP Supplies Bio Wattle is made of durable burlap fabric filled with weed free certified straw. It is available in sizes 9" Dia. X 25' and 12" Dia. X 20'.

POTENTIAL USAGE

BMP-Biodegradable Straw Wattles are designed to filter sediment flow in the channels and slopes with exceptional efficiency.

STANDARDS

Not Applicable

TRANSPORTATION AND ECONOMIC CORRIDORS COMMENTS

EXPERIENCE

Transportation and Economic Corridors has experience with other similar products.

APPLICABLE STANDARDS

Transportation and Economic Corridors Erosion and Sediment Control Manual BMP 38c – Straw Rolls.

RECOMMENDATIONS

BMP-Biodegradable Straw Wattle (Made in Alberta) be listed as a Trial Product under Transportation and Economic Corridors Products List, Erosion and Sediment Control Systems – Straw Roll (Fibre Roll) – Proprietary, based on the information provided. Final acceptance as a proven product will be based on field performance.

RESTRICTIONS ON USE

Caveat:

TRIAL PROJECTS

South of Township Rd 184/Silver Sage Road intersection with Range Road 150 near Brooks (GPS: 50.539264, -111.928900)

Rishi Adhikari

cc New Products Evaluation Group – Kristen Tappenden,
Rocky Wang