



All Ontario

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HYDROSEEDING ESTIMATE REQUEST FORM

**Hydroseeding is much more than slopping some seed and mulch on the ground and hoping it will grow!
In order to provide a proper estimate we require the following information.**

Job Site Information

Client Information (Only if Different from Job Site)

Name: _____
Address: _____
City/Town: _____, Ontario
Postal: _____
Contact: _____
Telephone: _____
email: _____

Name: _____
Address: _____
City/Town: _____
Postal: _____
Contact: _____
Telephone: _____
email: _____

Size of Area	Length	Width	Total

Ft.2	
M2	

CHOOSE ONE TYPE OF MEASUREMENT

Type of Work	Commercial	
	Residential	

Type of Job	Unionized	
	Non-Unionized	

Health & Safety Orientation Required	
PLACE "X" ONLY IF REQUIRED	

PLACE "X" NEXT TO YOUR CHOICE, CHOOSE ONLY ONE FOR EACH SECTION

APPLICATION LOCATION	
<input type="checkbox"/>	All work is being performed on private property (Default)
<input type="checkbox"/>	Any and/or all of the work is being performed on public property
<input type="checkbox"/>	Any and/or all of the work is being performed on or from an active road or highway (Crash Truck Required)

APPLICATION ACCESSIABILITY	
<input type="checkbox"/>	HOSE PULL Entire area is ≤ 200' from an 11,000 kg. load bearing surface and man accessible
<input type="checkbox"/>	CANNON Entire area is ≤ 75' from an 11,000 kg. load bearing surface, with no obstructions
<input type="checkbox"/>	LIMITED Any part of area is ≥ 200' from an 11,000 kg. load bearing surface, or has limited accessibility
All " LIMITED ACCESSIBILITY " applications require an onsite visit and consultation to determine appropriate equipment and job's feasibility. Onsite visits and consultations are a paid service. Onsite visits start at \$300.00 + HST	

APPLICATION TYPE	
<input type="checkbox"/>	OVERSEED Seeding over an area with weed infested, thin or brown existing grass, vegetation or ground cover
<input type="checkbox"/>	NEW Seeding over bare, loose quality soil surface with no ground cover, vegetation, or grass, debris removed

SOIL TYPE	You can have the finest seed and best fertilizer, but poor soil type can lead to inadequate results.
<input type="checkbox"/>	Soil type, and quality have the greatest influence on any seed's germination, establishment, and sustainability potential. Prior to hydroseeding we recommend getting a soil test. A soil test will give you the Physical, Chemical, and Biological (Organic Matter) information about your soil. Most importantly it gives recommendations as to any adjustments that should be made to assure a more favorable growing environment, "ESPECIALLY IF YOU HAVE SANDY SOILS" . www.agtest.com/forms/lawngarden.pdf
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

SOIL/SEED BED PREPARATION: Not "**PROPERLY PREPARING**" the soil/seed bed prior to hydroseeding is one of the most common mistake made. Most seeds require a fine textured, loose soil surface for the small roots of the seed embryo to penetrate and take hold and the extent of the soil/seedbed preparation needed depends upon your soil test results.

GROWING CONDITIONS	A minimum of 30% Sunlight is required for Germination, Establishment and Sustainability
<input type="checkbox"/>	Full Sun Area is greater than 70% sun exposure throughout the day.
<input type="checkbox"/>	Sun/Partial Shade Area is greater than 50% sun exposure throughout the day, but has some shade.
<input type="checkbox"/>	Half Sun/Half Shade Area is 50% sun exposure and 50% shade exposure throughout the day. (Default)
<input type="checkbox"/>	Shade/Partial Sun Area is greater than 60% shade exposure throughout the day, but has some sun.

SLOPE & GRADIENT			This Information determines the application rate for the hydroseeding mulch, helps reduce erosion, keeps the soil and seed in place during the germination period
Description	Slope	Degrees	
Mild	≤ 5:1	11.3	Cellulose, Wood/Cellulose, BFM or FRM Mulchs
Moderate	≤ 4:1	14	Cellulose with additives, Wood/Cellulose, BFM or FRM Mulchs
Steep	≤ 3:1	18.4	Cellulose with additives, Wood/Cellulose with additives, BFM or FRM Mulchs
Severe	≤ 2:1	26	Wood/Cellulose with additives, BFM or FRM Mulchs are Recommended
Extreme	≤ 1:1	45	BFM or FRM Mulchs are Highly Recommended
OPSS 804	N/A	N/A	Cellulose with additives, Wood/Cellulose with additives, BFM or FRM Mulchs

HYDROSEEDING MULCH	Stabilizes soil, protects seed, retains moisture and helps maintain temperature
Cellulose	100% Recycled Paper Fibers, Minimal Erosion Control Without Additives (Default)
Profile® CoverGrow™	Wood/Paper Fibers and Tackifier. "MODERATE" Erosion Control, Water Retention
Soil Guard® (BFM)	Wood/Paper/Synthetic Fibers, Tackifier "SEVERE/EXTREME" Erosion Control (Cures 24-36 Hrs)
Flex Guard® (FRM)	Wood/Paper/Synthetic Fibers, Tackifier "SEVERE/EXTREME" Erosion Control (Cures 1-2 Hrs)
Biotic Soil	Biotic Soil Media "NO" Erosion Control (Overseeding)
ProGanics DUAL	Biotic Soil Media plus "MODERATE" erosion control in one application.

COVER CROP SEED	Cover Crop protects slower germination perennial seeds, offers some weed and erosion control
Annual Rye	Fast germination rate and quick establishment (Default)
Perennial Rye	Cool season grass for early spring and fall applications
Fall Ryegrass	Soils that are subject to wind erosion (Sandy). Ideal for snow trapping
Oats	Shaded soil areas grows on sandy loam to heavy clay soils with good drainage
Custom	Mixture Specified by Client

PERENNIAL SEED	Choice results are quality due to amount of sunlight and/or the intended usage
Campus Green	Suitable performance over a wide range of conditions, normal maintenance (Default)
Valu Green	Suitable for overseeding over a wide range of conditions, normal maintenance
Perfection	Requires 70% sunlight, high maintenance, doesn't wear well
Ultra Shade	For areas with restricted/reduced sunlight of less than 50%
Ecoturf	Drought tolerate, with low maintenance, light green colour. Ideal Sandy Soils
Sports Turf	For high traffic areas, and athletic fields, wears well
MTO Roadside	For grass reclamation and erosion control along roadsides, contains clover
Blvd. (Salt Tolerant)	Mixture of turf grasses which have the highest natural toleranceto salty soils
Greenfields	For ground reclamation, wildlife cover "CONSERVATION" mixture
Butterfly-Humming Bird	Mix of grasses and pollinator attractors (Bees, Humming Birds, Butterflies, etc.)
Wild Flower	Mix of Continuous flowers, pollen and nectar throughout the growing season
Marsh and Wetland	Suitable for repairing natural or engineered wetlands. Ideal for purification lagoons
Wet Native	Designed for damp soils that do not dry out Designed for damp soils that do not dry out
Stormwater Retention	Mix used to stabilize soils in retention basins, provides visual texture and wildlife habitat
Riparian	A mix used to stabilize soi stabilize soils of river or stream banks, and reduce erosion
Pipeline Switchgrass	A mix used for strip mines, gas/electrical right of ways. Drought tolerant
Steep Slope	For stabilizing soils on slopes greater than 3:1, provides visual texture and wildlife habitat
Low Native	A mix used for TRCA, CLOCA, ORCA, KLCA, GCA projects
Tall Native	A winter hardy mix Recommended by Canadian Audubon Society for poorly drained sites
Custom	Mixture Specified by Client

HYDROSEEDING ADDITIVES	PLACE "X" NEXT TO YOUR CHOICE, CHOOSE ALL THAT APPLY Additives have the potential to enhance germination and establishment process
Hydrogel	Releases Stored Moisture, May Reduce Supplemental Watering
Interlocking Fibers	Improves Tensile Strength of Mulch for Better Soil Bonding
Liquid Tackifier	Additional Soil Stabilization on Slopes, Banks, Ditches and High Wind Areas
Green Plus	Green dye used to improve the visual appearance of fiber and paper mulch
NeutraLime	Adjusts soil pH levels
HydroMax	Enhances the early stages of plant development from germination to viable maturity