

Features

- Ideal for greens and tees
- Extra density in all seasons
- Heat tolerance
- Winter active growth
- Bright, dark true green color
- Stress tolerance
- Dollar Spot and Brown Patch resistance

Benefits

- Superior putting greens
- Less weed invasion
- High wear tolerance — every season
- Less syringing
- Reduced fungicides
- Reduced ballmarks
- Golfer satisfaction

Seeding Rates

- New turf: 1 to 1.5 pounds per 1,000 sq. ft. or 45 to 65 pounds per acre (5 to 7.5 grams per square meter or 50 to 75 kilograms per hectare)
- Overseeding/Interseeding: 2 to 3 pounds per 1,000 sq. ft. or 90 to 135 pounds per acre (10 to 15 grams per square meter or 100 to 150 kilograms per hectare)
- Seeds per pound:
Approximately 6,000,000

Tyee means superior or leader in the language of the Pacific Northwest Indians and **Tyee** is the new creeping bentgrass leader in performance on greens. **Tyee Creeping Bentgrass** is derived from plants that survived the test of time to thrive under heat and stress just as **Tyee** salmon are the biggest strongest salmon withstanding the test of time.



Seed Research of Oregon listened to the needs of golf course superintendents throughout the world in developing **Tyee** with extra density and extra performance in both summer and winter. No matter what season your heavy play is **Tyee** will withstand the pressure and keep growing and performing. The extra density helps keep *Poa annua* away. The original plants used in the development of **Tyee** came from old, high stress, low maintenance golf courses. The progeny of these plants continued to show high performance in trials with heavy summer pressure and little air movement so Seed Research worked with Rutgers University to develop **Tyee** from these superior genetics.

Tyee possesses a bright, dark true green color, not a blue green like many of the new creeping bentgrasses. It maintains this color through the heat of summer and into winter. This color is uniform and provides an appealing contrast with other grasses in the fairway.

Tyee has shown superior Brown Patch and Dollar Spot resistance. It has also demonstrated excellent resistance to Copper Spot and Pythium Root Rot and high resistance to Pink Snow Mold.

Tyee, like many high density bentgrasses used for greens (Penn A-4, Shark, Penn A-1, Declaration, Kingpin and T-1) requires more extensive management for thatch control, including topdressing and verticutting. The rewards from using **Tyee** are a superior putting surface, reduced syringing, less herbicides, and reduced thatch production when compared to other high density bentgrasses.

Establishment

- Emergence: 3 to 5 days (6 to 10 in cooler weather)
- First mowing: approximately 21 days, depending on usage
- First limited use: approximately 6 to 8 weeks depending on conditions



2003 NTEP — Putting Green Data
Quality Ratings of Creeping Bentgrass Grown on a Sand Green at 12 Locations
2004 Data

Turfgrass Quality Ratings 1-9; 9=Ideal Turf

<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>
Tyee (SRX 1GD)	6.3	Shark	6.1	Benchmark DSR	5.7	Penncross	5.1
Penn A-1	6.1	Declaration	6.1	Kingppin	5.7	<i>LSD @ 5%</i>	<i>0.2</i>
T-1	6.1	007 (DSB)	6.0	Pennlink II	5.6		

2003 NTEP — Putting Green Data
Winter Color Ratings of Creeping Bentgrass Cultivars Grown on a Green
2004 Data

Winter Color Ratings 1-9; 9=Complete Color Retention

<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>
Tyee (SRX 1GD)	6.3	Kingppin	5.9	Memorial	5.5	Pennlink II	5.5
007 (DSB)	6.1	Penn A-1	5.8	Shark	5.5	Alpha	5.3
Declaration	5.9	Benchmark DSR	5.6	T-1	5.5	Penncross	5.1
						<i>LSD @ 5%</i>	<i>0.2</i>

2003 NTEP — Putting Green Data
Fall Density Ratings of Creeping Bentgrass Cultivars Grown on a Green. Mean of Ten Locations.
2004 Data

Winter Color Ratings 1-9; 9=Complete Color Retention

<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>
Tyee (SRX 1GD)	7.8	007 (DSB)	7.2	Benchmark DSR	6.8	Penncross	5.7
Penn A-1	7.4	Declaration	7.1	Kingpin	6.8	<i>LSD @ 5%</i>	<i>0.4</i>
T-1	7.3	Memorial	7.0	Pennlinks II	6.2		

2003 NTEP — Putting Green Data
Leaf Texture Ratings of Creeping Bentgrass Cultivars Grown on a Green. Mean of Eleven Locations
2004 Data

Leaf Texture Ratings 1-9; 9=Very Fine

<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>	<i>Cultivar</i>	<i>Quality</i>
Tyee (SRX 1GD)	7.3	Shark	6.7	Benchmark DSR	6.4	Pennlinks II	5.7
007 (DSB)	6.8	T-1	6.7	Kingpin	6.3	Penncross	5.3
Declaration	6.7	Penn A-1	6.5	Memorial	6.1	<i>LSD @ 5%</i>	<i>0.3</i>

To determine whether a cultivar's performance is different from another, subtract one entry's mean from another entry's mean. If this value is larger than the LSD value, the observed difference in cultivar performance is significant and did not happen by chance. Complete tables are available upon request.