

CREEPING BENTGRASS

Macdonald



Macdonald - Creeping bentgrass (DLFPS-AP/3018 or AP-18) is a versatile creeping bentgrass appropriate for greens, tees and fairways. Named for Charles B. Macdonald who is considered the Father of Golf Course Architecture, a cultivar named for him should demonstrate superior performance. Developed by DLF Pickseed and Rutgers University, Macdonald enables golf courses to be maintained with lower inputs and yet produce a superior product. Macdonald was developed for high resistance to many diseases including Dollar Spot, Anthracnose, Brown Patch and Pink Snow mold.

Macdonald was developed with high density and early spring green-up that makes for superior greens grass it also has growth form and fine texture that prevents scalping and reduces thatch build-up when used for fairways. $\it c$

SEEDING RATE	GERMINATION	MOWING FREQ.	NITROGEN REQ.	ENDOPHYTE +
1-3	5-10	3-7	LOW	NO
LBS PER 1000 SQ. FT.	DAYS	PER WEEK		



	(Ra	ting	: 1- 9), 1:	Poo	r; 9:	Exc	elle	nt)
TURF QUALITY									
TURF WEAR QUALITY									
SPRING GREENUP									
DOLLAR SPOT RESISTANCE									
ESTABLISHMENT									
	1	2	3	4	5	6	7	8	9

NTEP 2015 GR	
TURF QUAL All Location	
777	6.4
Macdonald	6.3
Barracuda	6.1
Luminary	6.0
Pure Select	6.0
Declaration	5.8
Penn A-1	5.6
Penncross	4.4
LSD@5%	0.2

NTEP 2015 GR DOLLAR SF 3 Location	POT
L-93XD	8.4
Macdonald	8.1
Penn A-1	7.4
Declaration	7.1
Pure Select	6.8
Penncross	6.6
Kingdom	6.4
Armor	5.4
LSD@5%	8.0

NTEP 2015 GREENS SPRING GREEN UP 3 Locations		NTEP 2015 GREENS PERCENT ESTABLISHMENT 3 Locations		
Macdonald	5.7	Macdonald	66.7	
777	5.6	777	64.2	
Declaration	5.1	Declaration	60.6	
Penn A-1	5.1	Penncross	59.4	
Piranha	4.9	Penn A-1	58.6	
Penncross	4.8	L-93XD	57.6	
Nightlife	3.6	Piranha	57.0	
Armor	3.4	Luminary	55.2	
LSD@5%	0.8	LSD@5%	07.5	