Research and Extension

LAWNS AND OTHER TURF Douglas County SOIL INFORMATION SHEET 2308 Throckmorton Plant Sciences Center

K-State Research and Extension **Soil Testing Laboratory**

Manhattan, KS 66506-5503 Tel: 785-532-7897 Fax:785-532-7412

			For Office Use Only: Lab Sample No		Tel: 785-532-7897 Fax: 785-532-7412 www.agronomy.ksu.edu/soiltesting/					
Name		TEST	REQUESTED	2 SOIL TYPE	. 3	SAMPLE NAME:	4	SAMPLE AREA:		
Address	o l	Package #1 (pH, Buffer pH, P, K) Gardener's Package (pH, Buffer		SandyLoam	/ (i.e	(i.e. Lawn - Was the Front, Back sample made		ns the		
City ST <u>KS</u> Zip o Pac		pH, P, K, OM, NO ₃) Package #2 (pH, Buffer pH, OM, P, K, Zn)		O Clay Definitions:	etc	etc.) from a mix of 4 or more areas?		r more		
Phone County Douglas	_ 0 1	Package #3 (pH, Buffer pH, P, K, Ca, Mg, Na, CEC)				Yes No				
E-mail	_ 0 (Other								
5 RECOMMENDATIONS REQUESTED FOR (CHECK ONLY ONE):			SIZE OF AREA	7 TURF SPECIES			<u>S</u>			
New Turf O Before seeding or sodding Course O Tee Existing Turf O Home Lawn O Institutional Grounds O Athletic field O Park Existing Golf Course O Tee Rough		0 0 0	 1000 to 5,000 sq. ft. 5,001 to 10,000 sq. ft. 			 K-31 Tall Fescue Turf-type Tall Fescue Bluegrass Ryegrass Bermudagrass Zoysia Buffalograss Other 				
CemeteryOther	Cemetery Other			8 CONDITION OF TURF			9 QUALITY EXPECTED			
Do you plan to overseed?			Plant growth in turf area: o Normal o Abnormal (describe) o Not planted yet			Type of maintenance and quality desired for turf area: o Low (adequate) o Medium o High				
10 KIND OF FERTILIZER USED			11 NO. OF FERTILIZER APPLICATIONS							
 Straight nitrogen (34-0-0, 45-0-0, etc.) High nitrogen (20-4-8, 37-9-5, etc.) Balanced (10-10-10, 13-13-13, etc.) High phosphorus (5-10-5, 18-46-0, etc.) Organic (Milorganite, manure, etc.) Other Has manure or compost recently been applied? Yes No 			How often do you usually fertilize each year? O 0 O Never O 1 O Every other year O 2 O Other O 3 O 4 O 5							
12 TIMES OF FERTILAZATION		13	IRRIGATION	1 HE	IGHT (OF CUT (IN	СНЕ	S)		
 April September May October June November 		0 F 0 C 0 S	OccasionallySeldom		○ 1					
15 CLIPPINGS 16	INDIC	CATES	SPECIAL PROBLEM	AS:						
Are clippings removed? Ousually Occasionally Seldom Never	ShadeBroad	ease r Draina	onge o Weeds		cribe)	ects or disease oblems above		- ase		