SMALL TREES (<4 CM DBH)

Project: Urban Tree monitoring - Our schoolyard as a Climate Change research station- Planting for Change Project

DATE: May 14th, 2010 **SCHOOL:** John Fisher JR PS **STUDY AREA:** Schoolyard area

NAMES: _____ NW CORNER GPS LOCATION: N 43.712406

TEAM **COLOUR** W -79.398568

*** For small trees where DBH < 4cm; **If tree is >1.3m tall, measure diameter at 1.3m high (DBH) instead of height. If tree is <1.3m, take height measurement and omit DBH.**

Description			Location		Measurements						Diagnosis		
(Equipment) & units used			(GPS) *decimal degrees*		(Calipers) *0.00 mm*	(1.5 Metre Tape) *0.00 cm*	(Calipers) *0.00 mm*	(1.5 Metre Tape) *0.00 cm*		(Ruler) *0.00 mm*			
Tags		**Description**	**Tree Location**		**HEIGHT**		**Tree Width***	**CROWN WIDTH**		**Bud Length**	**Health Check**	**NOTES**	**COMMENTS**
Tree # (ID tag)	Quadrant	Common Name *Latin Name*	**GPS Coordinates (UTM UPS) North (Latitude) Y**	**West (Longitude) X**	**Root Collar**	**Total Height (Ht)****	Diamater Dia. Tape at 1.3 m Ht**	Width One (W1) (90 degrees angle)	Width Two (W2)		(See codes)		
JF-1-2010		Red Maple			*32*	*200*	*9*	*76*	*53*		*A*		
JF-2-2010		Basswood			*34*	*138*	*3*	*91*	*52*		*A*		
JF-3-2010		Basswood			*31*	*116*		*74*	*52*		*A*		
JF-4-2010		Oak			35	193	13	84	61		*A*		
JF-5-2010		Sugar Maple			*35*	*215*	*15*	*52*	*44*		*A*		
JF-6-2010		White Spruce			*36*	*121*		*41*	*35*		*A*		
JF-7-2010		Oak			*31*	*105*		*77*	*45*		*A*		
JF-8-2010		White Spruce			*45*	*100*		*57*	*57*		*A*		
JF-9-2010		Hop Tree			*20*	*99*		*100*	*84*		*A*		
JF-10-2010		Sugar Maple			*30*	*204*	*19*	*68*	*49*		*A*		
JF-11-2010		Basswood			*30*	*161*	*16*	*56*	*42*		*A*		
JF-12-2010		Oak			*40*	*182*	*24*	*75*	*70*		*A*		
JF-13-2010		White Spruce			*28*	*108*		*56.8*	*53*		*A*		
JF-14-2010		Hop Tree			*26*	*141*		*142*	*80*		*A*		
JF-15-2010		Sugar Maple			*49*	*205*	*20*	*56.5*	*41*		*A*		
16		Red Maple			*29*	*160*	*10*	*80*	*60*		*S*		
17		Corkscrew Willow											
18		Catalpa											
19													
20													