## **SUMMARY OF SOIL TEST PIT LOGS**

SUMMARY LOG OF SUBSURFACE EXPLORATIONS AT PROJECT SITES

Project Name:
Bowers Wind Project (O & M site)

Applicant Name: Champlain Wind Energy (STANTEC)

Project Location (municipality): Carroll Plantation

Observation Point or Road Centerline Station	Description of subsurface materials by: Soil series name and drainage class	
Centenine Station	Con series name and dramage class	Field Notes
TP 100	MONSON	REFUSAL @ 16"
TP 101	HOWLAND (MWD)	REFUSAL @ 24"
TP 102	ELLIOTTSVILLE	BEDROCK @ 31-34", FEW FAINT @ 17", COMMON DISTINCT @ 22"
TP 103	HOWLAND	BEDROCK @ 47", FEW FAINT @ 16", COMMON DISTINCT @ 22"
TP 104	MONSON	COMMON FAINT/SATURATED @ 10"/COMMON DISTINCT @ 19"
TP 105	MONSON-ELLIOTTSVILLE	BEDROCK @ 16-24", COMMON FAINT @ 16"
TP 106	ELLIOTTSVILLE	BEDROCK @ 25-29", COMMON FAINT @ 18"
TP 107	MONSON	BEDROCK @ 10-18"
TP 108	TELOS	FEW FAINT @ 12", COMMON DISTINCT/FREE WATER @ 16"
TP 109	TELOS	OXIDIZED RHIZOSPHERES @ 8", COMMON DISTINCT@ 10"
TP 110	MONARDA (VARIANT)	SATURATED @ 4", COMMON DISTINCT @ 12"
TP 111	ELLIOTTSVILLE-CHESUNCOOK	FEW FAINT @ 21", COMMON DISTINCT/FREE WATER @ 27", BEDROCK @ 46"
TP 112	MONSON	BEDROCK @ 12"
TP 113	ELLIOTTSVILLE	BEDROCK @ 27"
TP 114	ELLIOTTSVILLE	BEDROCK @ 36", FEW FAINT @ 15", COMMON DISTINCT @ 18"
TP 115	ELLIOTTSVILLE	BEDROCK @ 36"
TP 116	MONSON	BEDROCK @ 15-16"
TP 117	ELLIOTTSVILLE	BEDROCK @ 27"
TP 118	MONSON	BEDROCK @ 18"
TP 119	ELLIOTTSVILLE	BEDROCK @ 41", FEW FAINT @ 23", COMMON FAINT @ 26"
TP 120	ELLIOTTSVILLE	BEDROCK @ 27"
TP 121	TELOS	COMMON FAINT/FREE WATER @ 13", COMMON DISTINCT @ 31"
TP 122	TELOS-ELLIOTTSVILLE (VARIANT)	SATURATED @ 6", COMMON FAINT @ 10", COMMON DISTINCT @ 21", BEDROCK @ 44"
TP 123	ELLIOTTSVILLE	FEW FAINT @ 22", BEDROCK @ 36"
TP 124	TELOS	COMMON FAINT @ 13", COMMON DISTINCT @ 16", FREE WATER @ 18"
TP 125	ELLIOTTSVILLE	FEW FAINT @ 20", BEDROCK @ 36-50"
TP 126	ELLIOTTSVILLE	FEW FAINT @ 26", BEDROCK @ 35"
TP 127	CHESUNCOOK	FEW FAINT @ 21", COMMON DISTINCT @ 26"
TP 128	MONSON	BEDROCK @ 18"

	INVESTIGATOR INFORM	ATION AND SIGNATURE
Signature	e:	Date: December 2, 2010
Name Pr	rinted/typed: LOGAN	Cert/Lic/Reg. # 213
Title:	<ul><li>□ Licensed Site Evaluator</li><li>□ Certified Geologist</li></ul>	<ul><li>Certified Soil Scientist</li><li>Other:</li></ul>

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