


EastDurham OPT 21.8MW Hybrid GE 14T 2Alts 80mHH Acoustic 2012-03-13

March 22 20  
Turbine  
4 5 6 7 9 2



<b>Turbine Types</b>	GE1.44 102dBA	GE1.50 103dBA	GE1.56 104dBA	GE1.62 105dBA	Substation	
<b>Receptors</b>	Below Limit	Above Limit				
<b>Noise Contours</b>	40 dBA	45 dBA				
<b>Parcel Status</b>	No Status	Targeted	Pending	Signed Lease	Not Interested	Competition



March 27/2

Turkey 7

San Cayote

March 22/17

FOODS

- Slope steeply to Creek
- Sugar maple
- White Ash
- White Cedar

COXATI

- FRAXINUS
- OSYRIS
- FAGGUS
- TILAMIA
- TARROFF
- RUBIDIAE

CUM/GATS

- Thuocia FRAXINIG
- CRATSP. DAUCARD.
- DACGIDM ASTYR.
- ACESNSA ANELIIC hurb. lob. dce
- VIMINIAL CANEXSP.
- ORNTIEN

Woodpecker - Photo 79-80.

- GEU 500. COLPACT
- PICGITHIG MONFET
- PIALANCE. in glass boxes
- RHACORH. protect
- KNAPWED. protect
- VIOLASR

- has dependent 1000-
- stakes + top soil looks weed growing

Maple wash

Turkey 9

- Woodpecker - red head
- chorus frog by road
- peepers in woods
- killdeer
- frog call peep peep peep

Swamp

- Spring peeper
- Forest really wet - very wet - black on soil

Thuocia

- Bet alce
- Call of Plover
- Black Ash
- ACERUSIC
- TUSARE
- Poptem
- COLSTON

White Elm

- MITRUP
- Naked milkweed
- DRYCRATEH
- DRY CRIS
- VERIANA ACNA
- JUN EFFU

March 22 / 12

- QAD - rear frog, recorded  
 - geard w-pond - peepers  
 - open water - moles  
 - leopard frog  
 - Lemna, edge surrounded by  
 Silver maple, Coesko  
 photo 126 -

AH2 Turbine 14-12 Properties  
 - peepers - pot for little + salamanders  
 bond Sust

- willow  
 Pharon. - algae  
 Corsto. Hemlock  
 Alis plan aquat

photo

saloon

- Audio 115  
 - good for monitoring  
 - leopard frog (1/5)  
 photo  
 - cackling frog  
 - grass

- Turbine Alt 1  
 Succrop  
 Phrawn  
 Elamena  
 Typ lat  
 Ross  
 Troer  
 Crad sp.  
 - young forest - Ash silver maple  
 deer trail along edge  
 chimney creek fish  
 - maple + cherry at end of swamp

- ASIBALS RUM ALISO  
 FRAPEN' BETALLE  
 PORTREN - FEA NIGR'  
 GALUMSPA ACE SAGI'  
 DEWCEIS WILLOW

Rillden in field

- FOOS  
 SUGARMAPLE GER RDBE - little understory  
 ASH) PLUETO - raspberry 'understory'  
 FRANKOP UIM PAMEL VIOLE ZEP  
 ARC MINU GER COMBAT  
 RANIAUX FAGGEMAN RUM CUBOP

March 22/12

SWD  
 FOD near MARS FOD6  
 Depression - Creek Photo 13  
 OSTVIRG CORALB  
 Spring beauty dwarf swamp Duck  
 ACESASA Corex pens. FAGGA  
 Bet Aleg. PTEAQUI Dey Cr  
 VIBLANT. ABI BALS ABIBALS  
 FRAMER. FRAVIRG FRANVIB  
 CALPALI. ALGUBANG HEMLOC  
 SWAMP Thoooca  
 Seeps - gasoline seep

FOM  
 Hemlock Corex pens. corant;  
 OSTVIRG FRAMER ~~Thoooca~~  
 FAGGAN. ACESASA FEAVIRG

OPEN WATER silver maple SWAMP  
 ACESASA  
 CORSTOL ONOBENS.  
 potential for turtle + frog + salamander  
 peepers + choris

FOD5  
 managed maple forest  
 - little to no understory  
 ACESASA' POPTRAM CORALB  
 CARPAN ~~BETPAMP~~ OSTVIRG  
 SPRING BEAUTY ASKESQ. PRUSEZO  
 TILAMERZ VIMAMER

WETLAND Photo 132  
 Forest Corex sp. PROVIRG  
 FRAMER' FAGGAN OSTVIRG  
 Sevice ACESASA  
 GENUCOR POPTRAM  
 JAROFFI ACESASA

WETLAND  
 ONOBEN  
 CORSTOL  
 SHIR.  
 PHOOWIN.  
 LEMMING  
 - Duck  
 - Peepers + choris flies

March 22/12

TURBINE 14 Photos 147 -

Pond - lots of algae

- likely dry in summer

- surrounded by Phragmites

- no sound of frogs

Chicoriaeae

FONDS SWAMP

180

ABIES! Dry can

FRANJICOLA!

POPTILION nettle

THUOCU

COARSE Phacelia

Elderberry!

betulae Urtica

ACESTACH

VIBURNUM PRUNUS sp DRUGBATH

RISES TRICUS

Naked mite lookalike

Glysti Calpato

betulae

Ranunc

ACESTACH

200m

FOOS/FOM

Limited to no understory

OSVIEG

COBACI

FAGGALING

ACESTACH

PRU SUDO

TIPR DEE

COCHUNNED

DRY UNETH

GETLUDO

HALE BALS

PRU VIOB

RAN FACI

TUSPANC

accomint