

# NOTICE OF INTENT TO COMPLY WITH MAINE CONSTRUCTION GENERAL PERMIT

PLEASE TYPE OR PRINT IN **BLACK INK ONLY**

Name of Applicant (Owner):	Evergreen Wind Power V, LLC	Applicant Mailing Address:	85 Wells Avenue, Suite 305				
Town/City:	Newton	State:	MA	Zip Code:	02459		
Daytime phone: (with area code)	(617) 964-3340	Email if available:		Name of Agent:	James W. Sewall Company		
Project Location: (Town/City):	T8 R3 and T8 R4 NBPP (near Danforth)	UTM Northing: (if known)		UTM Easting: (if known)			
Map #:	T8 R3 Map 1 T8 R3 Map 1	Lot #:	T8 R3 Lot 1 T8 R4 Lot 1	Size of disturbed area proposed:	157.8 ac temp. 19.8 ac perm.		
Creating a common plan of development or sale?	Yes	No	X	Part of a larger project?	Yes	No	X
Name of waterbody(ies) to which the disturbed area drains, or name municipality if drains to an MS4:	Baskahegan Lake, 12 river miles to the east and Hot Brook Lake, 6 mi. north						
Detailed directions to site, including address if available:	From Lincoln head east on Route 6 through Lee and Springfield. Take a left on Route 169. Turn right on Atlas Road. Wind turbines will be erected on the Atlas Road in T8R3 and T8 R4.						
Description of project and its purpose:							
Applicant is proposing to install a series of wind turbines along the ridge of Stetson Mountain to generate 57 MW of electricity for commercial sale.							

I am filing notice of my intent to carry out work which meets the requirements of the Construction General Permit (effective 7/21/06). I have a copy of the Construction General Permit. I have read and will comply with all of the standards. I have attached all the required submittals. *Notification forms cannot be accepted without the necessary attachments.*

- ALL: A check for \$106 (non-refundable) made payable to: "Treasurer, State of Maine".
- ALL: A U.S.G.S. topo map or Maine Atlas & Gazetteer map with the project site clearly marked.
- ALL: Drawing of the proposed activity (site plan)
- ALL: An ESC plan.
- IF this form is not being signed by the landowner or lessee of the property, attach documentation showing authorization to sign.
- IF any construction activity will occur in essential habitat, attach written approval from the Dept. of Inland Fisheries & Wildlife.

I authorize staff of the Department of Environmental Protection to access the project site for the purpose of determining compliance with the general permit. I also understand that **this permit is not valid until approved by the Department or 14 days after receipt by the Department, whichever is less.**

Signature of Applicant:		Date:	October , 2007
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**Keep the bottom copy as a record of permit.** Send the form with attachments via certified mail to the Maine Dept. of Environmental Protection at the **appropriate regional office**. The DEP will send a copy to the Town Office as evidence of the DEP's receipt of notification. No further authorization by DEP will be issued after receipt of notice. An approved NOI is valid until 1/20/08. **Work carried out in violation of any standard is subject to enforcement action.**

OFFICE USE ONLY	Ck.#				Staff		Staff			
NOI #	FP	Date		Acc. Date		Def. Date		After Photos		

## Worksheet A-2

### Phosphorus Export from Roads to Baskahegan Lake

Label	Surface Type	SF, LF, no.	Acres	Pre-treat Export ***	Buffer	Treatment by WP	I	Phos. Export (lbs.)	Buffer*
A	new road - 16-ft	16670		21.34	0.3	1	1	6.401	C/250'
B	turbine pads 70'x100'	12	1.93	6.75	0.3	1	1	2.025	C/250'
C	O&M building roof SF	7000	0.16	0.32	0.3	1	1	0.096	C/250'
D	O&M building yard	1	1.80	6.30	0.3	1	1	1.890	C/250'
E	less exist. road-16-ft	4600		5.89	0.3	1	1	-1.766	C/250'

total	8.646 lbs
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\* Buffer assumed to be 250-ft wooded on "C" soil with a slope between 8% and 15%

\*\* roads will be 32-ft wide temporarily. Following construction they will be revegetated and left 16-ft wide.

\*\*\* from example c on pp. 20-21

$$\text{lbs/100 lf of road} = (\text{new width} - \text{old width}) * 0.008 + \# \text{ of ditches} * 0.04$$

for 16-ft road, no ditches      0.128 lbs/100 ft

stations			distance
<b>new road</b>	0	16670	16670

stations			distance
<b>reuse old road</b>	0	4250	4250
	14800	15150	<u>350</u>
			4600

## Worksheet A-2

### Phosphorus Export from Roads to Hot Brook Lake

Label	Surface Type	SF, LF, no.	Acres	Pre-treat Export ***	Buffer	Treatment by WP	I	Phos. Export (lbs.)	Buffer*
A	new road - 16-ft	24050		30.78	0.3	1	1	9.235	C/250'
B	turbine pads 70'x100'	15	2.41	8.44	0.3	1	1	2.531	C/250'
C	less exist. road-16-ft	10000		12.80	0.3	1	1	-3.840	C/250'
<b>total</b>								<b>7.926 lbs</b>	

\* Buffer assumed to be 250-ft wooded on "C" soil with a slope between 8% and 15%

\*\* roads will be 32-ft wide temporarily. Following construction they will be revegetated and left 16-ft wide.

\*\*\* from example c on pp. 20-21

$$\text{lbs/100 lf of road} = (\text{new width} - \text{old width}) * 0.008 + \# \text{ of ditches} * 0.04$$

for 16-ft road, no ditches      0.128 lbs/100 ft

stations			stations		
<b>new road</b>		distance	<b>reuse old road</b>		distance
19375	20325	950	1250	1850	600
22650	25200	2550	2200	3300	1100
26000	28450	2450	4175	4400	225
30500	38900	8400	4900	7800	2900
0	7800	7800	19500	19850	350
0	1900	1900	30500	31900	1400
	<u>total</u>	<u>24050</u>	32750	36175	<u>3425</u>
			<u>total</u>		<u>10000</u>