State Environmental Quality Review NEGATIVE DECLARATION Notice of Determination of Non-Significance

Project Number	N/A								Date:	<u>0</u>	<u>4/25/2016</u>	!
This notice is is: Article 8 (State Enviror	sued pursuant to nmental Quality F						_	_	•		_	_).
The New York S has determined that th environmental impact a		n des	crib	ed be	elow v	will n	ot hav	e a s	•		d agency,	
Name of Action:												
Emergency Rule and F Substances Identificati Department of Environ	ion, Release Pro	hibitio	n, a	nd R								
SEQR Status:	Туре	: 1										
	Unlis	ted	2	X								
Conditioned Negative	Declaration:	□ x	Yes No	3								
Description of Action	1:											
0111, "Substances Haza contain lists of substance provided in the statute. S 597. Article 40 of the EC (Article 40), mandates the substances in tanks at face	es that are identifices ee ECL section 3 L, sections 40-010 de establishment of acilities.	onmer ed as h 37-010 01 thro f requi	nt" (<i>F</i> haza)3. Si bugh ireme	Article rdous uch p 40-01 ents f	37), i or ac romul 121, "I or the	requi cutely gated Haza safe	res DE hazar d lists a rdous storag	C to p dous a are pro Substa je and	oromulga according ovided in ances Bu I handling	te ro g to 6 N alk S	ules that criteria IYCRR Pai Storage Ac	t"
The purpose of this eme (1) Add four new sub		st of H	lazar	dous	Subs	tance	es" in S					

- a. perfluorooctanoic acid, CAS No. 335-67-1 (PFOA-acid);
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- c. perfluorooctane sulfonic acid, CAS No. 1763-23-1 (PFOS-acid); and
- d. perfluorooctane sulfonate, CAS No. 2795-39-3 (PFOS-salt);
- (2) Allow fire-fighting foam containing PFOA-acid, PFOA-salt, PFOS-acid, or PFOS-salt to be used to fight fires (but not for training or any other purposes) on or before April 25, 2017, a use which would not otherwise be allowed under the regulation since a release of a hazardous substance is prohibited; and
- (3) Correct the list of hazardous substances by providing units for the reportable quantities.

While the emergency rule allows the amendments to 6 NYCRR Part 597 to become effective the day that the Notice of Emergency Adoption and Proposed Rule Making is filed with the Department of State, the emergency adoption is temporary. The proposed rule provides for the amendments to become permanent upon adoption.

Location: Statewide.

Reasons Supporting This Determination:

(See 617.7(a)-(c) for requirements of this determination; see 617.7(d) for Conditioned Negative Declaration)

DEC has determined that this Notice of Determination of Non-Significance is appropriate, and this emergency rule and proposed rule will not cause significant adverse impacts to the environment. The proposed amendment's addition of PFOA-acid, PFOA-salt, PFOS-acid, and PFOS-salt to the Section 597.3 "List of Hazardous Substances" will have public health benefits.

The industrial uses and the physical-chemical properties of PFOA-acid, PFOA-salt, PFOS-acid, and PFOS-salt are similar. These substances have been widely used in applications such as fire-fighting foam, stain-resistant carpet, and semiconductor coatings, among other things.

DEC has concluded that these substances meet the definition of a hazardous substance, and is adopting this emergency rule and proceeding with this proposed rule. This is based upon the conclusion of the New York State Department of Health (NYSDOH) that the combined weight of evidence from human and experimental animal studies indicates that prolonged exposure to significantly elevated levels of these compounds can affect health and, consequently, pose a threat to public health in New York State when improperly treated, stored, transported, disposed of or otherwise managed. NYSDOH scientists have concluded that it is essential to list these chemicals as hazardous substances. See the Regulatory Impact Statement for additional information, including NYSDOH's letter requesting that these chemicals be added to the List of Hazardous Substances (Section 597.3).

Once substances are determined to be hazardous substances, DEC regulates their handling and storage and has authority to remediate sites contaminated with them. The Chemical Bulk Storage regulations (6 NYCRR 596-599) provide standards for the proper handling and storage of bulk quantities of hazardous substances to prevent spills and releases to the environment, prohibit the release of hazardous substances to the environment (subdivision 597.4(a)), and require the reporting of certain releases of hazardous substances to DEC. Consequently, listing the substances will benefit the environment by limiting exposure and providing the legal mechanisms to clean up of the substances. Certain facilities that store hazardous substances must apply to DEC for a registration certificates to operate. A new provision, paragraph 597.4(a)(3), will allow entities with fire-fighting foam the time necessary to determine whether stored foam contains one or more of these hazardous substances. If the stored foam contains one of these substances, the facility would be required to arrange for the proper disposal of the foam by April 25, 2017. Replacement foam may not contain a hazardous substance at a concentration that would result in the release of more than the reportable quantity (one pound) when used as a fire-fighting foam.

The United States Environmental Protection Agency has classified PFOA-related and PFOS-related substances as emerging contaminants that are extremely persistent in the environment and resistant to typical environmental degradation processes, and has established provisional drinking water advisories for these substances.

The handling and storage of the four substances must meet the standards applicable to hazardous substances in the CBS regulations and DEC's remedial programs (6 NYCRR Part 375) will gain the authority to remediate sites contaminated with the four substances. Thus, adding these substances to the List of Hazardous Substances (Section 597.3) will enhance the protection of public health, including impacts associated with releases of these hazardous substances.

For Further Information:

Contact Person(s): Ted Bennett/Angela Chieco, DER Regulatory Coordinators

Address: NYS Department of Environmental Conservation

Division of Environmental Remediation 625 Broadway, Albany, NY 12233-7012

Phone: (518) 402-9764

617.20

Appendix C

State Environmental Quality Review

SHORT ENVIRONMENTAL ASSESSMENT FORM For UNLISTED ACTIONS Only

PART I - PROJECT INFORMATION (To be completed by A	pplicant or Project Sponsor)
1. APPLICANT/SPONSOR	2. PROJECT NAME
New York State Department of Environmental Conservation	Amendments to 6 NYCRR Part 597
3. PROJECT LOCATION:	
G	County Statewide
maniospanty	County
PRECISE LOCATION (Street address and road intersections, prominent Statewide	landmarks, etc., or provide map)
5. PROPOSED ACTION IS: New Expansion Modification/alteration	nc
6. DESCRIBE PROJECT BRIEFLY:	
	•
See attached for description of this project.	
7. AMOUNT OF LAND AFFECTED: Initially N/A acres Ultimately N/A	acres
8. WILL PROPOSED ACTION COMPLY WITH EXISTING ZONING OR OT Yes No If No, describe briefly Not Applicable	HER EXISTING LAND USE RESTRICTIONS?
9. WHAT IS PRESENT LAND USE IN VICINITY OF PROJECT? Residential Industrial Commercial Describe: Not Applicable	Agriculture Park/Forest/Open Space Other
10. DOES ACTION INVOLVE A PERMIT APPROVAL, OR FUNDING, N	OW OR ULTIMATELY FROM ANY OTHER GOVERNMENTAL AGENCY
(FEDERAL, STATE OR LOCAL)?	
Yes Vo If Yes, list agency(s) name and pe	rmit/approvals:
11. DOES ANY ASPECT OF THE ACTION HAVE A CURRENTLY VALID Yes No If Yes, list agency(s) name and pe	
12. AS A RESULT OF PROPOSED ACTION WILL EXISTING PERMIT// Yes ✓ No	APPROVAL REQUIRE MODIFICATION?
Applicant/sponsor name: Robert W. Schick, Director, Division o	ABOVE IS TRUE TO THE BEST OF MY KNOWLEDGE f Environmental Remediation Date:
Signature:	

If the action is in the Coastal Area, and you are a state agency, complete the Coastal Assessment Form before proceeding with this assessment

PART	11 - 16	VIPACT AS:	SESSMENT ("	Fo be complet	ted by Lead A	\gency)			
				RESHOLD IN 6 N			If yes, coordinate the review	process and use the	FULL EAF.
B. WIL decl	L ACT laration Yes	ION RECEIVE may be super No	COORDINATED seded by another	REVIEW AS PRO involved agency.	VIDED FOR UNI	LISTED A	CTIONS IN 6 NYCRR, PAR	T 617.6? If No, a ne	egative
C. COL	Exist poter	ing air quality, ntial for erosion	surface or ground n, drainage or floo	lwater quality or qu ding problems? E	uantity, noise leve	H THE FO	LLOWING: (Answers may b g traffic pattern, solid waste	e handwritten, if legil production or dispos	ble) sal,
	See	attached for	response to C1.	•					
C2	2. Aestl See	netic, agricultu response in (ral, archaeologica C1.	ıl, historic, or other	natural or cultura	al resource	es; or communit <u>y</u> or neighbo	rhood character? Ex	plain briefly:
C3	s. Vege See	tation or fauna response in (ı, fish, shellfish or $\mathbb{C}1.$	wildlife species, si	ignificant habitats	s, or threat	ened or endangered species	s? Explain briefly:	
C4		nmunity's existi response in (as officially adopted	, or a change in us	se or intens	sity of use of land or other nat	ural resources? Expla	in briefly:
C5		rth, subsequent response in (related activities l	ikely to be induce	ed by the p	proposed action? Explain bri	efly:	
C6				other effects not in the no adverse lor		•	in briefly: resulting from this rulen	naking.	
C7.				use of either quant adments to Part 5			olain briefly: hange the use or type of o	energy consumed.	
D. WILI ENV	L THE /IRON! Yes	PROJECT HA MENTAL AREA No	VE AN IMPACT (A (CEA)? If Yes, explain b		IMENTAL CHAR	ACTERIS [*]	TICS THAT CAUSED THE E	ESTABLISHMENT O	F A CRITICAL
E. IS T	HERE,	OR IS THERE	E LIKELY TO BE, If Yes, explain b		RELATED TO PO	OTENTIAL	_ ADVERSE ENVIRONMEN	TAL IMPACTS?	
					×				
INS effe geog suffi	TRUC ct sho graphi icient c	TIONS: For- uld be assess c scope; and detail to show	each adverse eff sed in connectio (f) magnitude. that all relevant	n with its (a) sett If necessary, ad adverse impacts	ove, determine wing (i.e. urban o d attachments o have been iden	vhether it or rural); (or referer itified and	is substantial, large, impor b) probability of occurring nce supporting materials. I adequately addressed. it posed action on the enviror	; (c) duration; (d) ir Ensure that expla fquestion D of Part	reversibility; (e) nations contain ii was checked
	Che EAF	ck this box if yo and/or prepar	u have identified o e a positive decla	one or more potent ration.	ially large or signi	ficant adv	erse impacts which MAY occ	ur. Then proceed dir	ectly to the FULL
✓	NOT	result in any s	ignificant adverse	environmental im	pacts AND provid	ysis above le, on atta	and any supporting docume chments as necessary, the re	ntation, that the propo easons supporting th	osed action WILL is determination
New	York			nmental Conserv	vation		4/14/1	5	
Robe	ert W	Schick	Name of Lead Age	ency		irocto- T	Date		
1000			of Responsible O	fficer in Lead Ager		nector, L	Division of Environmenta Title of Responsib		
		Nax	\times	•	•	Angela Cl	/ \	Chucas	V
	7	Signature of Re	sponsible Officer	in Lead Agency		Signa	ture of Preparer (It different	from responsible offi	icer)

Attachment for

State Environmental Quality Review Short Environmental Assessment Form Project Name: Amendments to 6 NYCRR Part 597

Part I, Item 6:

Title 1 of Article 37 of the Environmental Conservation Law (ECL), sections 37-0101 through 37-0111, "Substances Hazardous to the Environment" (Article 37), requires DEC to promulgate rules that contain lists of substances that are identified as hazardous or acutely hazardous according to criteria provided in the statute. See ECL section 37-0103. Such promulgated lists are provided in 6 NYCRR Part 597. Article 40 of the ECL, sections 40-0101 through 40-0121, "Hazardous Substances Bulk Storage Act" (Article 40), mandates the establishment of requirements for the safe storage and handling of hazardous substances in tanks at facilities.

The purpose of this emergency rule and proposed rule is to amend 6 NYCRR Part 597 to:

- (1) Add four new substances to the "List of Hazardous Substances" in Section 597.3:
 - a. perfluorooctanoic acid, CAS No. 335-67-1 (PFOA-acid);
 - b. ammonium perfluorooctanoate, CAS No. 3825-26-1 (PFOA-salt):
 - c. perfluorooctane sulfonic acid, CAS No. 1763-23-1 (PFOS-acid); and
 - d. perfluorooctane sulfonate, CAS No. 2795-39-3 (PFOS-salt);
- (2) Allow fire-fighting foam containing PFOA-acid, PFOA-salt, PFOS-acid, or PFOS-salt to be used to fight fires (but not for training or any other purposes) on or before April 25, 2017, a use which would not otherwise be allowed under the regulation since a release of a hazardous substance is prohibited; and
- (3) Correct the list of hazardous substances by providing units for the reportable quantities.

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Part II, Items C1 – C6:

The proposed amendments to Part 597 will have positive environmental benefits based on the addition of PFOA-acid, PFOA-salt, PFOS-acid, and PFOS-salt to the List of Hazardous Substances (Section 597.3). The handling and storage of the four substances must meet the standards applicable to hazardous substances in the CBS regulations and DEC's remedial programs (6 NYCRR Part 375) will gain the authority to remediate sites contaminated with the four substances. Thus, adding these substances to Section 597.3 will enhance the protection of public health, including impacts associated with releases of these hazardous substances.

NEW YORK STATE DEPARTMENT OF STATE COASTAL MANAGEMENT PROGRAM

Coastal Assessment Form

A. <u>INSTRUCTIONS</u> (Please print or type all answers)

- State agencies shall complete this CAF for proposed actions which are subject to Part 600 of Title 19 of the NYCRR. This assessment is intended to supplement other information used by a state agency in making a determination of significance pursuant to the State Environmental Quality Review Act (see 6 NYCRR, Part 617). If it is determined that a proposed action will not have a significant effect on the environment, this assessment is intended to assist a state agency in complying with the certification requirements of 19 NYCRR Section 600.4.
- 2. If any question in Section C on this form is answered "yes", then the proposed action may affect the achievement of the coastal policies contained in Article 42 of the Executive Law. Thus, the action should be analyzed in more detail and, if necessary, modified prior to either (a) making a certification of consistency pursuant to 19 NYCRR Part 600 or, (b) making the findings required under SEQR, 6 NYCRR, Section 617.11, if the action is one for which an environmental impact statement is being prepared. If an action cannot be certified as consistent with the coastal policies, it shall not be undertaken.
- 3. Before answering the questions in Section C, the preparer of this form should review the coastal policies contained in 19 NYCRR Section 600.5. A proposed action should be evaluated as to its significant beneficial and adverse effects upon the coastal area.

B. DESCRIPTION OF PROPOSED ACTION

1. Type of state agency action (check appropriate response):

(a)	Directly undertaken (e.g. capital construction, planning activity, agency regulation,
	land transaction) _X
(b)	Financial assistance (e.g. grant, loan, subsidy)
(c)	Permit, license, certification

2. Title 1 of Article 37 of the Environmental Conservation Law (ECL), sections 37-0101 through 37-0111, "Substances Hazardous to the Environment" (Article 37), requires New York State Department of Environmental Conservation (DEC) to promulgate rules that contain lists of substances that are identified as hazardous or acutely hazardous according to criteria provided in the statute. See ECL section 37-0103. Such promulgated lists are provided in 6 NYCRR Part 597. Article 40 of the ECL, sections 40-0101 through 40-0121, "Hazardous Substances Bulk Storage Act" (Article 40), mandates the establishment of requirements for the safe storage and handling of hazardous substances in tanks at facilities.

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STATEWIDE

Location of action:

		County	City, Town or Village	Street or Site Description
4.		application for the proposed be provided:	l action has been filed with the state	e agency, the following information
	(a)	Name of applicant:	N/A	
	(b)	Mailing address:	N/A	
	(c) (d)		rea Code N/A n number: N/A	
5.	Will th	ne action be directly underta	ken, require funding, or approval b	y a federal agency?
	Yes_	NoX If yes, wh	hich federal agency?	
C. <u>C</u>	OASTA	L ASSESSMENT (Check e	ither "YES" or "NO" for each of th	e following questions)
1.		he proposed activity be <u>located</u> fied on the coastal area map:	l in, or contiguous to, or have a signific	ant effect upon any of the resource areas
	(b) So	cenic resources of statewide sig	gnificance?	<u>YES N</u>

	\cdot	
2.	Will the proposed activity have a <u>significant effect</u> upon:	
	(a) Commercial or recreational use of fish and wildlife resources?	Χ
	(b) Scenic quality of the coastal environment?	<u>X</u>
	(c) Development of future, or existing water dependent uses?	<u>X</u>
	(d) Operation of the State's major ports?	$\frac{X}{Y}$
	(e) Land and water uses within the State's small harbors?	_ <u>^</u> X
	(f) Existing or potential public recreation opportunities?	
	significance to the State or nation?	<u>X</u>
. 3.	Will the proposed activity <u>involve</u> or <u>result in</u> any of the following:	
	(a) Physical alteration of two (2) acres or more of land along the shoreline,	v
	land under water or coastal waters?	_^
	(b) Physical alteration of five (5) acres or more of land located elsewhere in the coastal area?	χ
	(c) Expansion of existing public services of infrastructure in undeveloped or	
	low density areas of the coastal area?	<u>X</u>
	(d) Energy facility not subject to Article VII or VIII of the Public Service Law?	_ <u>X</u>
	(e) Mining, excavation, filling or dredging in coastal waters?	^
	(f) Reduction of existing or potential public access to or along the shore?	
	under water?	<u> </u>
	(h) Development within a designated flood or erosion hazard area?	<u></u>
	(i) Development on a beach, dune, barrier island or other natural feature that	ν.
	provides protection against flooding or erosion?	
4.	Will the proposed action be <u>located</u> in or have a <u>significant effect</u> upon an area	
••	included in an approved Local Waterfront Revitalization Program?	_>
D CIT	DMICCION DEOLIDEMENTS	
D. <u>SU</u>	BMISSION REQUIREMENTS	
If any q	question in Section C is answered "Yes", AND either of the following two conditions is met:	
	Section B.1(a) or B.1(b) is checked; or	
	Section B.1(c) is checked AND B.5 is answered "Yes",	
<u>TH</u>	IEN one copy of the Completed Coastal Assessment Form shall be submitted to:	
	New York State Department of State	
	Division of Coastal Resources	
	41 State Street, 8th Floor	
	Albany, New York 12231	
If assist	tance of further information is needed to complete this form, call Department of State at (518) 474-6000.	
E. <u>RE</u>	EMARKS OR ADDITIONAL INFORMATION	
Signatu	nre:	
Dranara	er's Name: Robert W. Schick	
•		
Title:	Director, Division of Environmental Remediation	
Agency		
Telepho	one Number:(518) 402-9706 Date:4/14/16	

Short Environmental Assessment Form Part 1 - Project Information

Instructions for Completing

Part 1 - Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

Part 1 - Project and Sponsor Information	getter earlied Emple to James to but be		
Name of Action or Project:	ed all total le at manica de l'arche des re-		
Amendments to 6 NYCRR Part 597			
Project Location (describe, and attach a location map): Statewide.			Till to
Brief Description of Proposed Action:			
See attached for brief description of proposed action.			
Name of Applicant or Sponsor:	Telephone: 518-402-9553	A self do	el a el
New York State Department of Environmental Conservation (DEC)	E-Mail: derweb@dec.ny.gov		
Address: 625 Broadway City/PO: Albany	Landa and the second	Zip Code: 2233-7020	
Does the proposed action only involve the legislative adoption of administrative rule, or regulation? If Yes, attach a narrative description of the intent of the proposed at may be affected in the municipality and proceed to Part 2. If no, co	f a plan, local law, ordinance, ction and the environmental resources tha	NO	YES
2. Does the proposed action require a permit, approval or funding to If Yes, list agency(s) name and permit or approval:	from any other governmental Agency?	NO	YES
3.a. Total acreage of the site of the proposed action?b. Total acreage to be physically disturbed?c. Total acreage (project site and any contiguous properties) owner or controlled by the applicant or project sponsor?	acres acres acres acres		NW /
	ed action. Commercial Residential (suburbar Other (specify):	n)	WW a

5. Is the proposed action,	NO	YES	N/A
a. A permitted use under the zoning regulations?			
b. Consistent with the adopted comprehensive plan?			
6. Is the proposed action consistent with the predominant character of the existing built or natural		NO	YES
landscape?			
7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental A If Yes, identify:	rea?	NO	YES
8. a. Will the proposed action result in a substantial increase in traffic above present levels?		NO	YES
b. Are public transportation service(s) available at or near the site of the proposed action?			
c. Are any pedestrian accommodations or bicycle routes available on or near site of the proposed ac	ction?		
9. Does the proposed action meet or exceed the state energy code requirements?		NO	YES
If the proposed action will exceed requirements, describe design features and technologies:	e <u>Junt</u> e	Togr.	
10. Will the proposed action connect to an existing public/private water supply?		NO	YES
If No, describe method for providing potable water:			
11. Will the proposed action connect to existing wastewater utilities?		NO	YES
If No, describe method for providing wastewater treatment:			
12. a. Does the site contain a structure that is listed on either the State or National Register of Historic Places?		NO	YES
b. Is the proposed action located in an archeological sensitive area?			
13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, conta wetlands or other waterbodies regulated by a federal, state or local agency?	in	NO	YES
b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:	?		
or pale journey that the administrative administrative for the configuration. I Mile I VIII			
14. Identify the typical habitat types that occur on, or are likely to be found on the project site. Check ☐ Shoreline ☐ Forest ☐ Agricultural/grasslands ☐ Early mid-success ☐ Wetland ☐ Urban ☐ Suburban		apply:	
		NO	YES
15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or Federal government as threatened or endangered?			
16. Is the project site located in the 100 year flood plain?	nel ber	NO	YES
17. Will the proposed action create storm water discharge, either from point or non-point sources?		NO	YES
If Yes, a. Will storm water discharges flow to adjacent properties? NO YES			
b. Will storm water discharges be directed to established conveyance systems (runoff and storm drain If Yes, briefly describe:	ns)?	day De dhi i	

18. Does the proposed action include construction or other activities that result in the impoundment of water or other liquids (e.g. retention pond, waste lagoon, dam)? If Yes, explain purpose and size:	NO	YES
19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste management facility?	NO	YES
If Yes, describe:		
20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? If Yes, describe:	NO	YES
I AFFIRM THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE	REST	F MV
KNOWLEDGE Applicant/sponsor name: NYS Department of Environmental Conservation Date: 1/26/2017	DEST	
Signature: [Robert W. Schick]		

Attachment for

State Environmental Quality Review Short Environmental Assessment Form Project Name: Amendments to 6 NYCRR Part 597

This EAF supplements the EAF and negative declaration that the Department previously issued in connection with the 6 NYCRR Part 597 rule making. The SEQRA analysis is unchanged. This EAF uses the Department's new form, which includes the negative declaration (Part 3).

Part 1 Location Map



Brief Description of Proposed Action

This proposed action is an administrative rule making.

Section 37-0103 of the Environmental Conservation Law (ECL) directs the New York State Department of Environmental Conservation (DEC) to create and maintain "a list of substances hazardous to the public health, safety or the environment," including substances which, "because of their quantity, concentration, or physical, chemical or infectious characteristics cause physical injury or illness when improperly treated, stored, transported, disposed of, or otherwise managed" or "pose a present or potential hazard to the environment when improperly treated, stored, transported, disposed of, or otherwise managed." In compliance with ECL section 37-0103, DEC created and maintains a list of hazardous substances at 6 NYCRR Part 597. 6 NYCRR Parts 596 through 599 contain rules and regulations pertaining to hazardous substances, including registration, storage and the prevention of releases.

The purpose of this rule is to amend 6 NYCRR Part 597 to:

- (1) Add four new substances to the "List of Hazardous Substances" in Section 597.3:
 - a. perfluorooctanoic acid (PFOA-acid, Chemical Abstracts Service (CAS) No. 335-67-1);
 - b. ammonium perfluorooctanoate (PFOA-salt, CAS No. 3825-26-1);
 - c. perfluorooctane sulfonic acid (PFOS-acid, CAS No. 1763-23-1); and
 - d. perfluorooctane sulfonate (PFOS-salt, CAS No. 2795-39-3);
- (2) Allow continued use of firefighting foam that may contain PFOA-acid, PFOA-salt, PFOS-acid or PFOS-salt to fight fires (but not for training or any other purposes) on or before April 25, 2017 even if such use may result in the release of a reportable quantity (RQ), which is otherwise prohibited; and
- (3) Correct the list of hazardous substances by providing units for RQs.

These provisions have been in effect since April 25, 2016, the day that the Notice of Emergency Adoption and Proposed Rule Making was filed with the New York State Department of State (DOS). The provisions become permanent upon adoption of the final rule by DEC and filing the Notice of Adoption with DOS.

Narrative Description of Intent of Proposed Action

As noted above, the proposed action is intended to:

- (1) Add four new substances to the "List of Hazardous Substances" in Section 597.3:
 - a. perfluorooctanoic acid (PFOA-acid, Chemical Abstracts Service (CAS) No. 335-67-1);
 - b. ammonium perfluorooctanoate (PFOA-salt, CAS No. 3825-26-1);
 - c. perfluorooctane sulfonic acid (PFOS-acid, CAS No. 1763-23-1); and
 - d. perfluorooctane sulfonate (PFOS-salt, CAS No. 2795-39-3);
- (2) Allow continued use of firefighting foam that may contain PFOA-acid, PFOA-salt, PFOS-acid or PFOS-salt to fight fires (but not for training or any other purposes) on or before April 25, 2017 even if such use may result in the release of a reportable quantity (RQ), which is otherwise prohibited; and
- (3) Correct the list of hazardous substances by providing units for RQs.

The intent of the proposed action is protection of public health and the environment. The proposed action is intended to result in safer storage of four hazardous substances (PFOA-acid, PFOA-salt, PFOS-acid, and PFOS-salt) and reporting of releases of hazardous substances. The proposed action is intended to avoid adversely impacting public health and safety by allowing firefighting foams to be used to fight fires for a

limited time, recognizing that firefighters may need time to determine whether particular firefighting foams contain PFOA-acid, PFOA-salt, PFOS-acid, or PFOS-salt.

Environmental Resources Affected

PFOA-acid, PFOA-salt, PFOS-acid, and PFOS-salt may be present in any environmental resources in the State. For example, these hazardous substances may be present in surface water and fish. The proposed action is intended to reduce harm to environmental resources. No environmental resources are expected to be adversely affected by this proposed action.

Agency Us	se Only [If applicable]
roject:	
Date:	

Short Environmental Assessment Form Part 2 - Impact Assessment

Part 2 is to be completed by the Lead Agency.

Answer all of the following questions in Part 2 using the information contained in Part 1 and other materials submitted by the project sponsor or otherwise available to the reviewer. When answering the questions the reviewer should be guided by the concept "Have my responses been reasonable considering the scale and context of the proposed action?"

	The state of the s	No, or small impact may occur	Moderate to large impact may occur
1.	Will the proposed action create a material conflict with an adopted land use plan or zoning regulations?	V	
2.	Will the proposed action result in a change in the use or intensity of use of land?	V	
3.	Will the proposed action impair the character or quality of the existing community?	V	
4.	Will the proposed action have an impact on the environmental characteristics that caused the establishment of a Critical Environmental Area (CEA)?	V	
5.	Will the proposed action result in an adverse change in the existing level of traffic or affect existing infrastructure for mass transit, biking or walkway?	√	
6.	Will the proposed action cause an increase in the use of energy and it fails to incorporate reasonably available energy conservation or renewable energy opportunities?	√	
7.	Will the proposed action impact existing: a. public / private water supplies?	V	
	b. public / private wastewater treatment utilities?	\checkmark	
8.	Will the proposed action impair the character or quality of important historic, archaeological, architectural or aesthetic resources?	V	
9.	Will the proposed action result in an adverse change to natural resources (e.g., wetlands, waterbodies, groundwater, air quality, flora and fauna)?	V	
10.	Will the proposed action result in an increase in the potential for erosion, flooding or drainage problems?	V	
11.	Will the proposed action create a hazard to environmental resources or human health?	V	

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Short Environmental Assessment Form Part 3 Determination of Significance

For every question in Part 2 that was answered "moderate to large impact may occur", or if there is a need to explain why a particular element of the proposed action may or will not result in a significant adverse environmental impact, please complete Part 3. Part 3 should, in sufficient detail, identify the impact, including any measures or design elements that have been included by the project sponsor to avoid or reduce impacts. Part 3 should also explain how the lead agency determined that the impact may or will not be significant. Each potential impact should be assessed considering its setting, probability of occurring, duration, irreversibility, geographic scope and magnitude. Also consider the potential for short-term, long-term and cumulative impacts.

No potentially significant adverse environmental impacts are expected to result from this rule. Rather, this rule is expected to benefit both public health and the environment.

This rule adds perfluorooctanoic acid, ammonium perfluorooctanoate, perfluorooctane sulfonic acid, and perfluorooctane sulfonate to the List of Hazardous Substances (6 NYCRR Section 597.3). As a result of this rule, the handling and storage of the four substances must meet the standards applicable to hazardous substances in the CBS regulations (6 NYCRR Parts 596-599), releases of a reportable quantity of these substances must be reported, and DEC's remedial programs (6 NYCRR Part 375) will gain the authority to remediate sites contaminated with the four substances. Thus, adding these substances to Section 597.3 will enhance the protection of public health and the environment.

This rule may impact public and private water supplies, as well as public and private wastewater treatment utilities; however, such impacts would be positive environmental impacts rather than adverse environmental impacts because the impacts would be to reduce or eliminate the presence of these hazardous substances in water supplies and the environment.

Check this box if you have determined, based on the information that the proposed action may result in one or more potential impact statement is required.	ormation and analysis above, and any supporting documentation, tentially large or significant adverse impacts and an
Check this box if you have determined, based on the infethat the proposed action will not result in any significant NYS Department of Environmental Conservation	formation and analysis above, and any supporting documentation, adverse environmental impacts. $1/26/2017$
Name of Lead Agency	Date
Robert W. Schick	Director, Division of Environmental Remediation
Print or Type Name of Responsible Officer in Lead Agency Signature of Responsible Officer in Lead Agency	Title of Responsible Officer [Angela Chieco] Signature of Preparer (if different from Responsible Officer)