FOREST MANAGEMENT AND STUMP-TO-FOREST GATE CHAIN-OF-CUSTODY SURVEILLANCE EVALUATION REPORT

State of New York, Bureau of State Land Management

SCS-FM/COC-00104N

State of New York, DEC, Bureau of State Land Management 625 Broadway, Albany NY 12333-4233 Josh Borst, joshua.borst@dec.ny.gov www.dec.ny.gov/lands/309.html



Foreword

Cycle in annual surveillance evaluations				
□ 1 st annual evaluation	□ 2 nd annual evaluation	⊠ 3 rd annual evaluation	□ 4 th annual evaluation	□ Other (expansion of scope, Major CAR audit, special audit, etc.):
Name of Forest Management Enterprise (FME) and abbreviation used in this report:				
New York State (NYS), Department of Environmental Conservation (DEC or NYSDEC), Bureau of Forest Resource Management (BFRM).				

All certificates issued by SCS under the aegis of the Forest Stewardship Council (FSC) require annual evaluations to ascertain ongoing conformance with the requirements and standards of certification. A public summary of the initial evaluation is available on the FSC Certificate Database <u>http://info.fsc.org/</u>.

Pursuant to FSC and SCS guidelines, annual / surveillance evaluations are not intended to comprehensively examine the full scope of the certified forest operations, as the cost of a full-scope evaluation would be prohibitive and it is not mandated by FSC evaluation protocols. Rather, annual evaluations are comprised of three main components:

- A focused assessment of the status of any outstanding conditions or Corrective Action Requests (CARs; see discussion in section 4.0 for those CARs and their disposition as a result of this annual evaluation);
- Follow-up inquiry into any issues that may have arisen since the award of certification or prior to this evaluation; and
- As necessary given the breadth of coverage associated with the first two components, an additional focus on selected topics or issues, the selection of which is not known to the certificate holder prior to the evaluation.

Organization of the Report

This report of the results of our evaluation is divided into two sections. Section A provides the public summary and background information that is required by the Forest Stewardship Council. This section is made available to the public and is intended to provide an overview of the evaluation process, the management programs and policies applied to the forest, and the results of the evaluation. Section A will be posted on the FSC Certificate Database (<u>http://info.fsc.org/</u>) no less than 90 days after completion of the on-site evaluation. Section B contains more detailed results and information for required FSC record-keeping or the use by the FME.

Table of Contents

SE	ECTION A – PUBLIC SUMMARY	4
1.	GENERAL INFORMATION	4 4
	1.2 Total Time Spent on Evaluation	4
	1.3 Standards Used	4
2.	CERTIFICATION EVALUATION PROCESS 2.1 Evaluation Itinerary, Activities, and Site Notes	5 5
	2.2 Evaluation of Management Systems	7
3.	CHANGES IN MANAGEMENT PRACTICES	8
4.	RESULTS OF EVALUATION	8 8
	4.2 History of Findings for Certificate Period	8
	4.3 Existing Corrective Action Requests and Observations	9
	4.4 New Corrective Action Requests and Observations	13
	•	
5.	STAKEHOLDER COMMENTS	16 17
5.	STAKEHOLDER COMMENTS	16 17 17
5. 6.	STAKEHOLDER COMMENTS	16 17 17 17
5. 6. 7.	STAKEHOLDER COMMENTS	16 17 17 17 18
5. 6. 7. SE	STAKEHOLDER COMMENTS	16 17 17 17 18 25 25
5. 6. 7. SE	STAKEHOLDER COMMENTS	16 17 17 17 18 25 25 25
5. 6. 7. SE	STAKEHOLDER COMMENTS	16 17 17 17 18 25 25 25 25 26
5. 6. 7. SE	STAKEHOLDER COMMENTS	16 17 17 18 25 25 25 26 26
5. 6. 7. SE	STAKEHOLDER COMMENTS 5.1 Stakeholder Groups Consulted 5.2 Summary of Stakeholder Comments and Evaluation Team Responses CERTIFICATION DECISION ANNUAL DATA UPDATE CTION B – APPENDICES (CONFIDENTIAL) Appendix 1 – List of FMUs Selected for Evaluation Appendix 2 – Staff and Stakeholders Consulted Appendix 3 – Additional Evaluation Techniques Employed Appendix 4 – Pesticide Derogations Appendix 5 – Forest Management Standard Conformance Table	16 17 17 18 25 25 25 26 26 26 26
5. 7. SE	STAKEHOLDER COMMENTS 5.1 Stakeholder Groups Consulted 5.2 Summary of Stakeholder Comments and Evaluation Team Responses CERTIFICATION DECISION ANNUAL DATA UPDATE CTION B – APPENDICES (CONFIDENTIAL) Appendix 1 – List of FMUs Selected for Evaluation Appendix 2 – Staff and Stakeholders Consulted Appendix 3 – Additional Evaluation Techniques Employed Appendix 4 – Pesticide Derogations Appendix 5 – Forest Management Standard Conformance Table Appendix 6 – Chain of Custody Indicators for FMEs Conformance Table	16 17 17 18 25 25 25 26 26 26 26 27
5. 7. SE	STAKEHOLDER COMMENTS 5.1 Stakeholder Groups Consulted 5.2 Summary of Stakeholder Comments and Evaluation Team Responses CERTIFICATION DECISION ANNUAL DATA UPDATE CTION B – APPENDICES (CONFIDENTIAL) Appendix 1 – List of FMUs Selected for Evaluation Appendix 2 – Staff and Stakeholders Consulted Appendix 3 – Additional Evaluation Techniques Employed Appendix 4 – Pesticide Derogations Appendix 5 – Forest Management Standard Conformance Table Appendix 6 – Chain of Custody Indicators for FMEs Conformance Table Appendix 7 – Trademark Standard Conformance Table	16 17 17 18 25 25 26 26 26 26 26 27 62

SECTION A – PUBLIC SUMMARY

1. General Information

1.1 Evaluation Team

Auditor name:	Evan Poirson	A	Auditor r	role:	FSC Lead Auditor	
Qualifications:	Evan Poirson has worked in the SCS Forest Management program since 2015. He					
	has been a Lead FSC Forest Management auditor since 2018, and a Lead FSC COC					
	auditor since 2020. Prior to working wit	auditor since 2020. Prior to working with SCS, he served as an environmental				
	volunteer in Peace Corps in the Dominican Republic from 2010-2012. In addition					
	to auditing, his duties include managing	g the admi	inistrativ	ve and	d quality-related	
	aspects of forest management operation	ons at SCS	headqua	arters	in California. He	
	holds degrees in Biology from Occident	al College	(B.A., cı	ım laı	ude, 2009) and	
	Environmental Management from Duke	e Universit	ty (M.E.N	И., 20)14).	
Auditor name:	Keri Yankus	Auditor I	role:	FSC A	Auditor	
Qualifications:	Keri Yankus has over 20 plus years of ex	xperience	in the fo	restr	y industry. She has	
	a B.S. in Forest Management and Recre	eation and	Park Ma	anage	ment from the	
	University of Maine. She has worked as an employee for the following: US Army					
	Corps of Engineers, MA, West Virginia Division of Forestry, National Park Service					
	(South Dakota and Pennsylvania), Bureau of Land Management (31 States East of					
	MS and Washington D.C.), NRCS (Michi	gan and O	hio), US	DA W	'ildlife Services and	
	joint with the Marines, Airforce, Navy and Coast Guard, DOD (North Carolina and					
	New Hampshire), US Forest Service in Michigan and West Virginia. She worked for					
	private industry as forester with Weyerhaeuser and Bioforest Technologies in USA					
	and Canada. Keri holds current professional forestry licenses for West Virginia,					
	and North Carolina, and is an SAF Certified Forester and an active SAF member.			ive SAF member.		
	She is currently active GSD SAF and is serving on the board for NH Project			NH Project		
	Learning Tree. She has worked for NSF	as an audi	itor since	e 2000	0. She also holds	
	her certification as Exemplar Global Lea	ad Auditor	. She ha	is con	ducted numerous	
	EMS, SFI (FM, FS, CS and COC/PEFC), TL	.MI & ATFS	S audits.			

1.2 Total Time Spent on Evaluation

Α.	Number of days spent on-site assessing the applicant:	3
Β.	Number of auditors participating in on-site evaluation:	2
C.	Number of days spent by any technical experts (in addition to amount in line A):	0
D.	Additional days spent on preparation, stakeholder consultation, and follow-up:	2
Ε.	Total number of person days used in evaluation:	8

1.3 Standards Used

All standards used are available on the websites of FSC International (<u>www.fsc.org</u>) or SCS Global Services

(<u>www.SCSglobalServices.com</u>). All standards are available on request from SCS Global Services via the comment form on our website. When no national standard exists for the country/region, SCS Interim Standards are developed by modifying SCS's Generic Interim Standard to reflect forest management in the region and by incorporating relevant components of any Draft Regional/National Standard and comments from stakeholders. More than one month prior to the start of the field evaluation, SCS Draft Interim Standards are provided to stakeholders identified by FSC International, SCS, forest managers under evaluation, and the FSC National or Regional Office for comment. SCS's COC indicators for FMEs are based on the most current versions of the FSC Chain of Custody Standard, FSC Standard for Group Entities in Forest Management Groups (FSC-STD-30-005), and FSC Accreditation Requirements.

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Standards applicable NOTE: Please include	Forest Stewardship Standard(s), including version: FSC-US Forest Management, 2010.
the full standard name and Version number	SFSC Trademark Standard (FSC-STD-50-001 V2-0)
and check all that apply.	SCS COC indicators for FMEs, V8-0
	□ FSC standard for group entities in forest management groups (FSC-STD- 30-005), V1-1
	🗆 Other:

2. Certification Evaluation Process

2.1 Evaluation Itinerary, Activities, and Site Notes

Day/Date	Time	Activity/Process and Location to be Audited
Tuesday, 22	2 September 2020	
	9:00-9:15 am	 Opening Meeting: Region 6 (Greenwood Creek SF); Review FSC and SFI Audit Procedures; Discussion of recent jobs in the region; Discussion of field site visit provisions and other logistical issues; Verify effective implementation of any corrective action plans from the previous audit (1 minor non-conformance) Demonstrate of commitment to legal compliance through available regulatory action information). Check status 2 OFI issued in 2019.
	9:15am- 12:30pm	 Review of 91-acre Greenwood SF revenue sale (as yet unnamed), including skid trails, trout stream crossing, no-cut buffer and basal area retention at site. Review of maple-basswood RSA forest, including ash, maple, birch, and cherry. Discussion of pesticide/herbicide use and application methodology (hack-and-squirt and cut stump). Discussion of RTE species monitoring and database management, plus Natural Heritage DB ground-truthing. Review of Class C trout stream and construction of arch culvert for protection of same. Discussion of public UMP consultation process, including indigenous (Mohawk tribe) outreach. Discussion of tribal Voluntary Stewardship Agreements (VSA) for basket-making and black ash management Review of regeneration strategies (here, for maple and ash), including forecasted issues with invasive species such as EAB.
	12:30 – 1 pm	Lunch in field

1.	-4:30 pm	 Region 6 Continued field visits - with NYSDEC Region 6 staff. Hemlock-oak stand and closed-out job "X010860;" ca. 124 acres on Brasher SF. Review of landing sites and sizes Discussion of regeneration strategies (natural vs. planting). Discussion of strategies for discouragement of illegal ATV use (berm use). Review of wetland management, boundary demarcations, and crossings (geotextile fabric or corduroy used to minimize damage). Discussion of leave and seed trees (high-quality oak, hemlock, and maple) and stocking guidelines. Discussion of local nurseries and provenance of seedlings Further discussion of RTE species and monitoring requirements, plus related GIS layers Viewing of in-holding and discussion of boundaries and mitigation of boundary violation risks. Viewing of recreational (hiking/ATV) trail, posted use information Discussion of archaeological sites, related GIS layers, and preservation measures for same Discussion of archaeological sites, related GIS layers, and preservation measures for same Discussion of everstory removal for aging pine and openings for maple, plus 10-Year Inventory requirements. Viewing of HCV site (Indian paintbrush) Review of retention policies and overstory removal, plus
Wednesday, 2	3 September 20	
8: ar	:00 am-8:30 m	Brief Opening meeting with NYSDEC staff Review and finalize field sites Regions 5 <u>FRS #</u> 6L741 (See Regional Map attached for addresses)
8:	:30am – :30am	Review of open 2019 findings with NYSDEC staff (TRP process, NYSDEC Strategic Plan)
9:	:30am – 12pm	 <u>Gulf Unique Area</u> Review of gated access Discussion of pertinent TRPs Discussion of log landing site (no longer an active timber harvesting site due to budgeting and logistical considerations – site is too remote for feasible timber removal, so area is being managed primarily for recreational purposes) Discussion of recreational use and access points, plus control of illegal and unauthorized use <u>"Civil War Home" ruins site</u> Discussion of archaeological site management, database registration, and protection from site-disturbing activities

		• Discussion of Indigenous consultation with the local chapter
		of St. Regis Mohawks and other tribes (Oneida, Onondaga,
		Tuscarora, Shinnecock) more generally.
		Moon Pond SF
		• Discussion of relationship and intersecting management
		duties of NYSDEC and the Adirondack Park Agency.
		• Discussion of TRP process, violation of same by local
		landowner, and ongoing legal issues with neighboring
		landowner.
		Discussion of remediation efforts for above, including
		restorative efforts undertaken on wetland fill, inappropriate
		culvert installation, illegal garbage disposal, and rutting
		issues.
	12:00-12:30pm	Lunch in field
		Terry Mountain TRP
		• Review of TRP process (in this case, made for road
		improvements with a one-year validity period).
		Terry Mountain campsite
	12:30 – 4:00pm	Review of Voluntary Stewardship Agreement (VSA), which
	•	includes winter road maintenance and other management
		activities at the campsite.
		• Further discussion of basket-weaving VSA for black ash, held
		by indigenous community members.
	4:30 pm	Daily debrief with Region 5 staff
Thursday, 24	4 September 2020)
		Office remote interviews and documentation reviews in Albany.
		Interviews schedule:
		• 9:00 am: NYSDEC staff re: Indian nations communication and
		UMPs
	0	 9:45: NYSDEC staff regarding TRPs and the LEAN process
	9am – 2pm	 10:30 NYSDEC Division of Lands and Forests
		• 11:45: Bureau of Forest Resource Management, Division of
		Lands and Forests
		• 1:00: Professor at SUNY College of Environmental Science
		and Forestry
	2.2.20 mm	Auditors caucus and follow up any audit trails. Prepare for closing
	2-2:30 pm	meeting
	2.20pm	Closing meeting with Albany staff and Regions 6 & 5 via conference
	2.30pm	call

2.2 Evaluation of Management Systems

SCS deploys interdisciplinary teams with expertise in forestry, social sciences, natural resource economics, and other relevant fields to assess an FME's conformance to FSC standards and policies. Evaluation methods include reviewing documents and records, interviewing FME personnel and

contractors, implementing sampling strategies to visit a broad number of forest cover and harvest prescription types, observing implementation of management plans and policies in the field, and collecting and analyzing stakeholder input. When there is more than one team member, each member may review parts of the standards based on their background and expertise. On the final day of an evaluation, team members convene to deliberate the findings of the assessment jointly. This involves an analysis of all relevant field observations, interviews, stakeholder comments, and reviewed documents and records. Where consensus among team members cannot be achieved due to lack of evidence, conflicting evidence or differences of interpretation of the standards, the team is instructed to report these in the certification decision section and/or in observations.

3. Changes in Management Practices

There were no significant changes in the management and/or harvesting methods that affect the FME's conformance to the FSC standards and policies.

 \Box Significant changes occurred since the last evaluation that may affect the FME's conformance to FSC standards and policies (*describe*):

4. Results of Evaluation

4.1 Definitions of Major CARs, Minor CARs and Observations

Major CARs: Major nonconformances, either alone or in combination with nonconformances of all other applicable indicators, result (or are likely to result) in a fundamental failure to achieve the objectives of the relevant FSC Criterion given the uniqueness and fragility of each forest resource. These are corrective actions that must be resolved or closed out before a certificate can be awarded. If Major CARs arise after an operation is certified, the timeframe for correcting these nonconformances is typically shorter than for Minor CARs. Certification is contingent on the certified FME's response to the CAR within the stipulated time frame.

Minor CARs: These are corrective action requests in response to minor nonconformances, which are typically limited in scale or can be characterized as an unusual lapse in the system. Most Minor CARs are the result of nonconformance at the indicator-level. Corrective actions must be closed out within a specified time period of award of the certificate.

Observations: These are subject areas where the evaluation team concludes that there is conformance, but either future nonconformance may result due to inaction or the FME could achieve exemplary status through further refinement. Action on observations is voluntary and does not affect the maintenance of the certificate. However, observations can become CARs if performance with respect to the indicator(s) triggering the observation falls into nonconformance.

FM Principle	Cert/Re-cert	1 st Annual	2 nd Annual	3 rd Annual	4 th Annual
	Evaluation	Evaluation	Evaluation	Evaluation	Evaluation
	2017	2018	2019	2020	2021
No findings					

4.2 History of Findings for Certificate Period

P1		Minor 1.5.a	Minor 1.1.b	Minor 1.1.b	
				(Covid-19	
				extension)	
P2					
Р3					
P4					
Р5		Minor 5.1.a	Obs 5.6.c		
		Obs 5.1.b			
		Obs 5.6.c			
P6	Minor 6.5.b				
	OBS 6.5.d				
Р7	OBS 7.1.b		Obs 7.2.a	Obs 7.2.a	
P8					
Р9					
P10					
COC for FM					
Trademark					
Group	N/A				
Other					

4.3 Existing Corrective Action Requests and Observations

		Finding Number: Minor 2019.1
Select one: 🗌 Maj	ijor CAR X Minor CAR	Observation
	FN	IU CAR/OBS issued to (when more than one FMU):
Deadline	 Pre-condition to certification 3 months from Issuance of 12 months or next regularing Observation – response is of Other deadline (specify): 	on/recertification Final Report y scheduled audit (surveillance or re-evaluation) optional
FSC Indicator:	1.1.b To facilitate legal complia employees and contractors, con informed about applicable laws	nce, the forest owner or manager ensures that mmensurate with their responsibilities, are duly s and regulations.
Non-Conformity (or Background/ Justification in the case of Observations): NY State is currently conducting a detailed and comprehensive analysis of the workflows associated with the TRP process. A multi-divisional team was assembled and the comprehensive review started in May 2019. The team assembled includes the support staff person who processes the TRPs and enters into databases; supervisors from Regions 3, 4, 5, 6; FW Supervisors from Region 5/8; Operations staff Region 5; Central Office operations staff (campgrounds); and facilitators for the Lean process being used as the framework for the review project work. The first "kick-off" meeting was June 13, 2019; The "pre- mapping" to identify high level process barriers was June 21, 2019; the team created a process map and identified opportunities for improvement, July 17, 2019; statistical summaries (baseline data) were started and are still underway, early results indicates thousands of TRPs are being done across divisions; workflow analyses are being done now by facilitators. Milestones for the revision process have been		

started by the team.

Milestones are being identified based on the following High Level Process Steps:

1. (Public) Make inquiry about activity on state land; fill out TRP application; 2. (RO) Receive application; 3. (RO & CO) Review application for completeness and appropriate fee request additional information as needed; 4. (RO) Draft permit and log in to State Forest Inventory Database (L& database); 5. (Regional Land/WL/Fisheries Mgr, NRS) Sign off on draft permit; 6. (RO) Send draft permit package to CO for processing; 7. (CO) Review draft permit package; 8. (CO) Sign off on final permit and return to RO; (RO) Issue permit (TRP).

While this process continues the DEC is using interim instructions and language under the "Special Instruction" section of the TRPs, as was confirmed in sampled TRPs during the audit (see Site Notes). The new Internal Audit being done by the DEC included TRPs in their discussions, and supervisors confirmed during interviews some awareness of the interim instructions. However, these was some confusion about how the new revisions would be communicated effectively to all staff involved with TRPs.

Corrective Action Request (or Observation):

To facilitate legal compliance, the forest owner or manager ensures that employees and contractors, commensurate with their responsibilities, are duly informed about applicable laws and regulations, including application of Interim and any future revised TRP policies that apply to DEC lands under scope of the "green certification".

FME response (including any evidence submitted)	The multi-divisional review process started in June 2019 has been stalled, at this point, due to the COVID pandemic. The review team has met and has developed a number of recommendations that need to be presented to Executive staff for approval, but no definitive time frame has been set yet. A final guidance document was sent to staff in August 2020 specifying under what circumstances 48-hour notification is required prior to a permitted activity taking place.	
SCS review	 According to a memorandum issued by Division Director Rob Davies on 20 August 2020, the TRP Process is currently undergoing a "mini" lean evaluation to determine where improvements can be made to the TRP process to improve overall efficiency. Until the lean assessment is complete, the memo will serve as interim guidance and identifies a list of six activities that require 48-hour notification prior to commencement: Vegetation management Herbicide application Firearms usage Animal eradication Heavy equipment operation Activities which may be of concern to the public (at the professional discretion of regional staff) The 2020 audit team was satisfied to see that progress toward closing this Corrective Action Request has been undertaken. However, due to the 2020 COVID pandemic and the ensuing suspension of the TRP review process, this finding due date is extended as Minor CAR 2020.1 and will be reevaluated during the 2021 annual surveillance audit. 	

Status of CAR:	Closed
	X Other decision (refer to description above)

Finding Number: OBS 2019.2				
Select one: 🗌 Maj	or CAR Minor CAR X Observation			
FMU CAR/OBS issued	l to (when more than one FMU):			
Deadline	Pre-condition to certification/recertification			
	3 months from Issuance of Final Report			
	X 12 months or next regularly scheduled audit (surveillance or re-evaluation)			
	Observation – response is optional			
	Other deadline (specify):			
ESC Indicator	5.6. Rates and methods of timber harvest lead to achieving desired conditions			
	and improve or maintain health and guality across the FMU. Overstocked stands			
	and stands that have been depleted or rendered to be below productive potential			
	due to natural events, past management, or lack of management, are returned to			
	desired stocking levels and composition at the earliest practicable time as justified			
in management objectives.				
Non-Conformity (or B	ackground/ Justification in the case of Observations):			
data. These consulted wit	th experts on both growth and yield modeling and validation of forest inventory			
activities DEC report	s plans to evaluate CEL plot installations and peeds and analyze potential programs			
for growth and vield r	nodeling such as the USES EVS, as an example Additionally DEC is aware of and			
planning the 5-year P	Al (periodic growth update, last done 2015).			
For additional detail s	ee OBS 2018.4.			
Corrective Action Rec	quest (or Observation):			
NYSDEC should suppo	ort efforts to understand how rates of timber harvest lead to achieving desired			
conditions and improv	ving or maintaining health and quality across the FMU. To support validation of			
forest inventory and r	nodeling, NYSDEC should continue improvements towards understanding needs for			
CFI plots on state land	d; possible methods for projecting/modeling growth and yield; and documentation			
	In exploring our options to address the open observation regarding our inventory			
(including any	system, we have investigated several different avenues at this point. During this			
evidence submitted)	exploration we also looked at the USFS FIA data corresponding to our certified			
	acreage again to see if we could glean what we needed out of that as an			
	alternative to the very time consuming and cost-prohibitive option of completely			
	revamping our inventory system. While examining the FIA data we found that the			
	USFS analyzes their inventory data at a 68% confidence interval (CI) and with a			
	sampling intensity of 1 plot per ~ 6,000 acres. The total number of FIA plots we			
	have on our certified acreage is 126 on ~ 797,000 acres, or 1 plot per ~ 6,300			
	acres. Roughly the same intensity as FIA sampling.			
	Initially, we consulted with a expert of the SUNY College of Environmental Science			
	and Forestry (SUNY ESF) to develop a 90% CI for our data and found that the data			

	was not statistically significant at that interval. We then asked SUNY ESF expert to develop a 68% CI for our growth-to-removal data to follow the national standards used by the USFS. The FIA data corresponding to our certified acreage proved to be significantly significant at a 68% CI. Please see the attached document and the correspondence below Dr. "EB" regarding analysis of NY state's FIA data. Additionally, we were planning on updating our Periodic Annual Increment (PAI) calculation to further supplement the FIA data via an internship program with		
	SUNY ESF, however that program was cancelled due to the COVID pandemic. We plan on pursuing this recalculation in 2021		
SCS review	The FSC audit team, through consultation with NYSDEC staff and further conversation with SUNY ESF expert during the 2020 surveillance audit, acknowledges that the FME has made significant strides toward understanding and achieving its desired stocking conditions; these efforts will be further enhanced upon the finalization of the next update to the PAI and planned research endeavors by SUNY ESF, planned for the next couple of years. NYSDEC's desired future condition includes the creation and maintenance of a variety of age and size classes within healthy high-quality stands. Significant early- successional habitat has been created through a variety of silvicultural treatments such as patch cuts and salvage operations. The audit team judges that this Observation may be closed.		
Status of CAR:	X Closed		
	Other decision (refer to description above)		

	Finding Number: OBS 2019.3	
Select one: 🗌 Maj	or CAR Minor CAR X Observation	
FMU CAR/OBS issued	d to (when more than one FMU):	
Deadline	Pre-condition to certification/recertification	
	3 months from Issuance of Final Report	
	X 12 months or next regularly scheduled audit (surveillance or re-evaluation)	
	Observation – response is optional	
	Other deadline (specify):	
FSC Indicator:	7.2.a The management plan is kept up to date. It is reviewed on an ongoing basis and is updated whenever necessary to incorporate the results of monitoring or new scientific and technical information, as well as to respond to changing environmental, social and economic circumstances. At a minimum, a full revision occurs every 10 years.	
Non-Conformity (or Background/ Justification in the case of Observations):		
The DEC has 7 State Forest Regions which work collaboratively with multiple Divisions. Overall, the DEC is		
in conformance with this indicator. However, interviews during the 2019 audit identified some		
inconsistencies about how frequently such scientific/technical reviews are done and incorporated into		
forestry work for implementing forest management plan (SF UMPs).		
Corrective Action Request (or Observation):		

When incorporating new scientific and technical information into technical implementation of new				
scientific and technica	al information, the DEC could improve consistency across all SF Regions.			
FME response	The NYS Natural Heritage Program (NYNHP) currently monitors all of our Special			
(including any	Treatment Areas and Rare Communities located on our certified acreage. In 2017			
evidence submitted)	the Division of Lands and Forests (DLF) entered into an agreement with the NYNHP			
	to monitor all 287 STAs and 50 RCs over a 5-year period as outlined in the			
	attached proposal. Monitoring data and associated information for these areas			
	are entered into NYNHP databases and then summarized and made available via			
	NYNHP data layers using the DEC GIS Data Selector tool. Additionally, quarterly			
	reports are provided to DLF detailing the NYNHP's actions and findings and are			
	distributed to all regional staff as well as posted on the DLF intranet site. These			
	sites are monitored on a schedule in advance of Unit Management Plans (UMPs)			
	being written to make the most recent data available to staff to incorporate into			
	each UMP. Regional staff are aware of these results and are encouraged to reach			
	out to NYNHP staff directly with any specific inquires related to their particular			
	geographic areas of responsibility. The NYNHP staff also routinely reach out to			
	regional staff when conducting this monitoring to offer an opportunity to ask			
	questions and/or accompany them on site visits. DLF staff review the monitoring			
	results and any management recommendations provided to ensure they are			
	consistent with State Land management policies and compatible with our Forest			
	Certification program prior to finalizing any recommendations.			
SCS review	As confirmed via interviews with Rob Messenger and other FME staff on 24			
	September 2020, the NYSDEC is soon to publish a new version of its Forest Action			
	Plan by 2021. The draft version of the Plan is available for public review at			
	https://www.dec.ny.gov/docs/lands_forests_pdf/nysfap.pdf, and had originally			
	been previewed for publication during 2020.			
	However, due to the 2020 COVID pandemic and the ensuing prolongation of the			
	Plan updates, this finding due date is extended as Observation 2020.2 and will be			
	reevaluated during the 2021 annual surveillance audit.			
Status of CAR:	Closed			
	X Other decision (refer to description above)			

4.4 New Corrective Action Requests and Observations

	Finding Number: Minor 2020.1
Select one:	Major CAR Minor CAR Observation
Deadline	 Pre-condition to certification/recertification 3 months from Issuance of Final Report 12 months or next regularly scheduled audit (surveillance or re-evaluation) Observation – response is optional Other deadline (specify):

FSC Indicator:	1.1.b To facilitate legal compliance, the forest owner or manager ensures that
	employees and contractors, commensurate with their responsibilities, are duly
	informed about applicable laws and regulations.

Non-Conformity (or Background/ Justification in the case of Observations):

2019: NY State is currently conducting a detailed and comprehensive analysis of the workflows associated with the TRP process. A multi-divisional team was assembled and the comprehensive review started in May 2019. The team assembled includes the support staff person who processes the TRPs and enters into databases; supervisors from Regions 3, 4, 5, 6; FW Supervisors from Region 5/8; Operations staff Region 5; Central Office operations staff (campgrounds); and facilitators for the Lean process being used as the framework for the review project work. The first "kick-off" meeting was June 13, 2019; The "pre-mapping" to identify high level process barriers was June 21, 2019; the team created a process map and identified opportunities for improvement, July 17, 2019; statistical summaries (baseline data) were started and are still underway, early results indicates thousands of TRPs are being done across divisions; workflow analyses are being done now by facilitators. Milestones for the revision process have been started by the team.

Milestones are being identified based on the following High Level Process Steps:

1. (Public) Make inquiry about activity on state land; fill out TRP application; 2. (RO) Receive application; 3. (RO & CO) Review application for completeness and appropriate fee request additional information as needed; 4. (RO) Draft permit and log in to State Forest Inventory Database (L& database); 5. (Regional Land/WL/Fisheries Mgr, NRS) Sign off on draft permit; 6. (RO) Send draft permit package to CO for processing; 7. (CO) Review draft permit package; 8. (CO) Sign off on final permit and return to RO; (RO) Issue permit (TRP).

While this process continues the DEC is using interim instructions and language under the "Special Instruction" section of the TRPs, as was confirmed in sampled TRPs during the audit (see Site Notes). The new Internal Audit being done by the DEC included TRPs in their discussions, and supervisors confirmed during interviews some awareness of the interim instructions. However, these was some confusion about how the new revisions would be communicated effectively to all staff involved with TRPs.

Corrective Action Request (or Observation):

To facilitate legal compliance, the forest owner or manager ensures that employees and contractors, commensurate with their responsibilities, are duly informed about applicable laws and regulations, including application of Interim and any future revised TRP policies that apply to DEC lands under scope of the "green certification".

0	
FME response (including any evidence submitted)	2020: The multi-divisional review process started in June 2019 has been stalled, at this point, due to the COVID pandemic. The review team has met and has developed a number of recommendations that need to be presented to Executive staff for approval, but no definitive time frame has been set yet. A final guidance document was sent to staff in August 2020 specifying under what circumstances 48-hour notification is required prior to a permitted activity taking place. See the attached guidance.
SCS review	2020: According to a memorandum issued by Division Director Rob Davies on 20 August 2020, the TRP Process is currently undergoing a "mini" lean evaluation to determine where improvements can be made to the TRP process to improve overall efficiency. Until the lean assessment is complete, the memo will serve as interim guidance and identifies a list of six activities that require 48-hour notification prior to commencement: • Vegetation management

	 Herbicide application Firearms usage Animal eradication Heavy equipment operation 			
	 Activities which may be of concern to the public (at the professional discretion of regional staff) 			
	The 2020 audit team was satisfied to see that progress toward closing this Corrective Action Request has been undertaken. However, due to the 2020 COV pandemic and the ensuing suspension of the TRP review process, this finding due date was extended as Minor CAR 2020.1 and will be reevaluated during the 2022 annual surveillance audit.			
Status of CAR:	Closed Upgraded to Major Other decision (refer to description above)			

	Finding Number: OBS 2020.2			
Select one: 🗌 Maj	or CAR Minor CAR X Observation			
FMU CAR/OBS issued	l to (when more than one FMU):			
Deadline	 Pre-condition to certification/recertification 3 months from Issuance of Final Report 12 months or next regularly scheduled audit (surveillance or re-evaluation) 			
	Characteristics (constrained)			
FSC Indicator:	 7.2.a The management plan is kept up to date. It is reviewed on an ongoing basis and is updated whenever necessary to incorporate the results of monitoring or new scientific and technical information, as well as to respond to changing environmental, social and economic circumstances. At a minimum, a full revision occurs every 10 years. 			
Non-Conformity (or Background/ Justification in the case of Observations):				
The DEC has 7 State F	orest Regions which work collaboratively with multiple Divisions. Overall, the DEC is			
in conformance with	this indicator. However, interviews during the 2019 audit identified some			
inconsistencies about	how frequently such scientific/technical reviews are done and incorporated into			
forestry work for imp	lementing forest management plan (SF UMPs).			
Corrective Action Rec	quest (or Observation):			
When incorporating r	new scientific and technical information into technical implementation of new			
	al information, the DEC could improve consistency across all SF Regions.			
Five response	The NYS Natural Heritage Program (NYNHP) currently monitors all of our special			
(including uny evidence submitted)	the Division of Lands and Egrests (DLE) entered into an agreement with the NVNHP			
	to monitor all 287 STAs and 50 RCs over a 5-year period as outlined in the			
	attached proposal. Monitoring data and associated information for these areas			
	are entered into NYNHP databases and then summarized and made available via			

	NYNHP data layers using the DEC GIS Data Selector tool. Additionally, quarterly			
	reports are provided to DLF detailing the NYNHP's actions and findings and are			
	distributed to all regional staff as well as posted on the DLF intranet site. These			
	sites are monitored on a schedule in advance of Unit Management Plans (UMPs)			
	being written to make the most recent data available to staff to incorporate into			
	each UMP. Regional staff are aware of these results and are encouraged to reach			
	out to NYNHP staff directly with any specific inquires related to their particular			
	geographic areas of responsibility. The NYNHP staff also routinely reach out to			
	regional staff when conducting this monitoring to offer an opportunity to ask			
	questions and/or accompany them on site visits. DLF staff review the monitoring			
	results and any management recommendations provided to ensure they are			
	consistent with State Land management policies and compatible with our Forest			
	Certification program prior to finalizing any recommendations.			
SCS review	2020: As confirmed via interviews with Rob Messenger and other FME staff on 24			
	September 2020, the NYSDEC is soon to publish a new version of its Forest Action			
	Plan by 2021. The draft version of the Plan is available for public review at			
	https://www.dec.ny.gov/docs/lands_forests_pdf/nysfap.pdf, and had originally			
	been previewed for publication during 2020. However, due to the 2020 COVID			
	pandemic and the ensuing prolongation of the Plan updates, this finding is			
	maintained as Observation 2020.2 and will be reevaluated during the 2021 annual			
	surveillance audit.			
Status of CAR:				
	U Uther decision (refer to description above)			

5. Stakeholder Comments

In accordance with SCS protocols, consultation with key stakeholders is an integral component of the evaluation process. Stakeholder consultation takes place prior to, concurrent with, and following field evaluations. Distinct purposes of such consultation include:

- To solicit input from affected parties as to the strengths and weaknesses of the FME's management, relative to the standard, and the nature of the interaction between the FME and the surrounding communities.
- To solicit input on whether the forest management operation has consulted with stakeholders regarding identifying any high conservation value forests (HCVFs).

Stakeholder consultation activities are organized to give participants the opportunity to provide comments according to general categories of interest based on the three FSC chambers, as well as the SCS Interim Standard, if one was used.

5.1 Stakeholder Groups Consulted

Principal stakeholder groups are identified based upon results from past evaluations, lists of stakeholders from the FME under evaluation, and additional stakeholder contacts from other sources. Stakeholder groups who are consulted as part of the evaluation include FME management and staff, consulting foresters, contractors, lease holders, adjacent property owners, local and regionally-based social interest and civic organizations, purchasers of logs harvested on FME forestlands, recreational user groups, tribal members and/or representatives, members of the FSC National Initiative, members of the regional FSC working group, FSC International, local and regionally-based environmental organizations and conservationists, and forest industry groups and organizations, as well as local, state, and federal regulatory agency personnel and other relevant groups.

5.2 Summary of Stakeholder Comments and Evaluation Team Responses

The table below summarizes the major comments received from stakeholders and the assessment team's response. Where a stakeholder comment has triggered a subsequent investigation during the evaluation, the corresponding follow-up action and conclusions from SCS are noted below.

Star has not received any stakeholder comments from interacted parties as a recult of stakeholder

Five has not received any stakenoider comments from interested parties as a result of stakenoider			
outreach activities during this annual evaluation.			
Stakeholder Comment	SCS Response		
Answering for the Saratoga County Association of Snowmobile Clubs:	Noted by audit team.		
Principle 3: Indigenous People's Rights - n/a			
Principle 4: Community Relations and Workers' Rights- <i>Excellent,</i> highly professional; Never witnessed or heard anything negative			
Criterion 5.6: Harvest Rate of Forest Products- Excellent, highly professional; Never witnessed or heard anything negative			
Criteria 6.2, 6.3, and 6.9: RTE species, Ecological Functions and Values, and Exotic Species- <i>Excellent, highly professional; Never witnessed or heard anything negative</i>			
Criterion 9.4: Annual Monitoring of High Conservation Value Forests- <i>Excellent, highly professional; Never witnessed or heard</i> anything negative.			

6. Certification Decision

The certificate holder has demonstrated continued overall conformance to the	
applicable Forest Stewardship Council standards. The SCS annual evaluation	Yes 🛛 No 🗌
team recommends that the certificate be sustained, subject to subsequent	
annual evaluations and the FME's response to any open CARs.	
Comments: N/A	

7. Annual Data Update

□ No changes since previous evaluation.		
☐ Information in the following sections has changed since previous evaluation.		
□ Name and Contact Information	Pesticide and Other Chemical Use	
□ FSC Sales Information □ Production Forests □ FSC Product Classification		
□ Non-SLIMF FMUs	□ Conservation & High Conservation Value Areas	
□ Social Information	□ Areas Outside of the Scope of Certification	

Name and Contact Information

Organization name	State of New York, DEC, Bureau of Forest Resource Management			
Contact person	Josh Borst, Forester 2, Bureau of Forest Resource Management, Division of			
	Lands and Forests			
Address	625 Broadway, 5th Floor Telephone 518-473-9209			
	Albany, NY 12233-4255 Fax 518-402-9028			
		e-mail	joshua.borst@dec.ny.gov	
		Website www.dec.ny.gov		

FSC Sales Information

 \boxtimes FSC Sales contact information same as above.

Scope of Certificate

Certificate type	⊠ Single FMU		1ultiple FMU
	Group		
SLIMF if applicable	□ Small SLIMF □ Low int certificate certificate		ow intensity SLIMF ficate
	Group SLIMF certificate		
# Group Members (if applicable)	N/A		
Number of FMU's in scope of certificate	1		
Geographic location of non-SLIMF FMU(s)	Latitude & Longitude: 42.6529/-73.7491		
Forest zone	Boreal Temperate		perate
	Subtropical	🗌 Trop	vical
Total forest area in scope of certificate which is	:	Unit	s: \Box ha or $oxtimes$ ac
privately managed			
state managed	782,854		
community managed			
Number of FMUs in scope that are:			
less than 100 ha in area	100 - 1000 ha in area		

1000 - 10 000 ha in		more	than 10 000 ha in area	1
area				
Total forest area in scop	e of certificate which is in	ncludeo	d in FMUs that: Un	its: \Box ha or $oxtimes$ ac
are less than 100 ha in ar	еа		0	
are between 100 ha and	1000 ha in area		0	
meet the eligibility criter	ia as low intensity SLIMF		0	
FMUs				
Division of FMUs into ma	anageable units:			
This FME consists of 9 regions located throughout the state of which 7 regional areas are certified.				
Within each region, the Division of Operations supports the Bureau of Forest Resource Management,				
BFRM, by providing technical services, facilities management, and maintenance of physical assets.				
The Bureau of Fish and Wildlife assists with developing management decisions to protect species and				
habitat. The Divisions of Law Enforcement and Forest Protection provide support through law				
enforcement, education and public outreach. Personnel from each Division are assigned to regional				
offices and collaborate to manage the Reforestation Areas, Multiple Use Areas, Unique Areas, and				
State Nature and Historic Preserves within the scope of this assessment.				
Land within each region is grouped into planning units. A Unit Management Plan is written for each				
unit and includes objectives and activities that are designed to accomplish specific management				

Non-SLIMF FMUs (Group or Multiple FMU Certificates)

goals. This FME maintains 74 planning units.

Name	Contact information	Latitude/ longitude of Non-SLIMF FMUs	
N/A			

Social Information

Number of forest workers (including contractors) working in forest within scope of certificate			
(differentiated by gender):			
male workers: 60 female workers: 17			
Number of accidents in forest work since previous	Serious: 0 Fatal: 0		
evaluation:			

Pesticide and Other Chemical Use

FME does not use pesticides.					
Commercial name of pesticide / herbicide	Active ingredient	Quantity applied since previous evaluation (gallons)	Total area treated since previous evaluation (ac)	Reason for use	
4 Ester	Triclopyr	33	15	basal bark treatment to control beech	
Accord	Glyphosate	18	121	Control invasive species	
Accord XRT	Glyphosate	20	79	Control interfering vegetation	

Accord XRT II	glyphosate	87	602	Control interfering
				Vegetation
Alligare	Sulfometuron	1	60	Control interfering
	methyl			vegetation
Alligare SFMX	Glyphosate	2	51	treat understory fern (back
				pack sprayer)
Arsenal	imazapyr	6	307	Control beech, striped maple
				and Japanese knotweed
Garlon	triclopyr	5	18	Basal treatme nt of birch.
				Hornbeam, Red Maple
Garlon 3A	Triclopyr	23	43	Power Company used it to
	inclopy!	20	10	control stump sprouts
Carlon 3a &	Triclonyr &	25	21	Stauban Rural Electric line
Mad Dog	dunhosata	25	21	maintenance
Iviau Dog	giyphosate	4	2	
Garlon 4 Ultra	Triciopyr	1	2	Basal bark treatmnet on
				small honeysuckle/buckthorn
Garlon 4a/	triclopyr	23	43	Basal bark/hack and squirt
basal oil				American beech interference
Mad Dog	glyphosate	31	1	Foliar spray to control black
				locust
Mad Dog &	glyphosate &	107	4	Foliar spray to control
Garlon 4 Ultra	triclopyr			Swallowart & black locust
Mad Dog Plus	glyphosate	4	9	Power Company used it to
	0 //*		-	control stump sprouts
Oust	sulfometuron	18	867	Control interfering
Oust	methyl	10	00/	vegetation
Ouct Extra	culfomaturan	0.04	22	foliar corray to control form
OUSLEXIT	mothyl	0.04	55	and invasivos
		4.2	220	
Oust XP	Suifometuron-	13	228	
	methyl			vegetation & invasives
Pathfinder II	Triclopyr	62	149	Basal Bark Application BE,
				IW, STM
Rodeo	glyphosate	137	1076	foliar spray/hack & squirt to
				control fern, beech, striped
				maple
Rodeo &	glyphosate &	2	12	Control interfering
Arsenal	imazapyr			vegetation
Round Up	Glyphosate	6	1	Control interfering
	- ,	-		vegetation
Roundun Pro	Glyphosate	6	107	Control invasive species
Max	diyphosate	0	107	control invasive species
Safari & Quali	Dinotofuran &	101	20	Pacal bark spray to control
		101	29	Basar bark spray to control
			0.05	
St. Gabriel	11% Citric Acid,		0.25	City of Rochester, under
Organics	6.5% Clove Oil,			contract w/DEC - Poison Ivy
BurnOut II	3%Sodium			adj to parking lots & boat
	Lauryl Sulfate,			launches.

	79.5 % Mineral Oil(USP) &			
	Lecithin &			
	Water			
Stalker	Imazapyr	0.2	9	Basal treatme nt of birch, Hornbeam, Red Maple
Tank mix of -	glyphosate /	2	0.1	Foliar spray to control
7% Rodeo,	metsulfuron			Knotweed
4floz/100 gal	methyl methyl			
Escort XP, and	2 /			
1% Polaris	isopropylamine			
carried in	salt of			
Thinvert RTU	imazapyr			
Tank mix of	glyphosate /	33	3	Foliar spray to control
8% Rodeo and	isopropylamine			Knotweed
1% Polaris	salt of			
carried in	imazapyr			
Thinvert RTU				

Production Forests

Timber Forest Products	Units: \Box ha or $oxtimes$ ac
Total area of production forest (i.e. forest from which timber may be	673,000
narvested)	
Area of production forest classified as 'plantation'	-
Area of production forest regenerated primarily by replanting or by a	20,000
combination of replanting and copplicing of the planted stems	
Area of production forest regenerated primarily by natural	650,000
regeneration, or by a combination of natural regeneration and	
coppicing of the naturally regenerated stems	
Silvicultural system(s)	Area under type of
	management
Even-aged management	
Clearcut (clearcut size range)	324
Shelterwood	155
Other:	2517
Uneven-aged management	
Individual tree selection	1752
Group selection	
Other:	
□ Other (e.g. nursery, recreation area, windbreak, bamboo, silvo-	
pastoral system, agro-forestry system, etc.)	
Non-timber Forest Products (NTFPs)	
Area of forest protected from commercial harvesting of timber and	-
managed primarily for the production of NTFPs or services	
Other areas managed for NTFPs or services	-

Approximate annual commercial production of non-timber forest	-
products included in the scope of the certificate, by product type	
Species in scope of joint FM/COC certificate: Scientific/ Latin Name (Con	nmon/ Trade Name)
Acer rubrum, Red Maple; Acer saccharum, Sugar Maple; Prunus serotina,	Black Cherry; Quercus rubra,
Red Oak; Quercus alba, White Oak; Fraxinus americana, White Ash; Tsuga	<i>a canadensis,</i> Eastern
Hemlock; Abies balsamea, Balsam Fir; Larix laricina, Eastern Larch; Picea d	abies, Norway Spruce; Pinus
strobus, White Pine; Pinus resinosa, Red Pine; Picea rubens, Red Spruce	

FSC Product Classification

Timber products			
Product Level 1	Product Level 2	Species	
Logs W1	W1.1	Refers to species list above	
Fuelwood W1	W1.2	Refers to species list above	
Non-Timber Forest Products			
Product Level 1	Product Level 2	Product Level 3 and Species	
Food N9	N9.6	N9.6.1 Sugar Maple (Acer Saccharum)	

Note: W1, W2, and W3 product groups usually do not require a separate evaluation to FSC-STD-40-004 (COC) if processing occurs in the field for FM/COC and CW/FM certificate types. N1-N10 (NTFPs) are eligible to be sold with FSC claims under FM/COC certification if reported here. Bamboo and NTFPs derived from trees (e.g. cork, resin, bark) may be eligible for FM/COC and CW/FM certification. NTFPs used for food and medicinal purposes are not eligible for CW/FM certification. Check with SCS if you have any products intended to be sold with an FSC claim outside of any of these categories.

Conservation and High Conservation Value Areas

Conservation Area	Units: \Box ha or $oxtimes$ ac
Total amount of land in certified area protected from commercial harvesting	
of timber and managed primarily for conservation objectives (includes both	108,979
forested and non-forested lands).*	

*Note: Total conservation and HCV areas may differ since these may serve different functions in the FME's management system. Designation as HCV may allow for active management, including commercial harvest. Conservation areas are typically under passive management, but may undergo invasive species control, prescribed burns, non-commercial harvest, and other management activities intended to maintain or enhance their integrity. In all cases, figures are reported by the FME as it pertains local laws & regulations, management objectives, and FSC requirements.

High Conservation Value Forest / Areas			Units	🗆 ha or 🗌 ac
Code	НСV Туре	Description & Location	1	Area
HCV1	Forests or areas containing globally, regionally or nationally significant concentrations of biodiversity values (e.g. endemism, endangered species, refugia).	Special Treatment: New York Natural Heritage Element Occurrences (community type only) survey dates between 2 2013 with a state "rarit rank of S1, S2, and S1S2 Clipped to State Forest	w non- with 1990- :y" 2. s	18,625
HCV2	Forests or areas containing globally, regionally or nationally significant large			

	landscape level forests, contained within, or		
	containing the management unit, where		
	viable populations of most if not all naturally		
	occurring species exist in natural patterns of		
	distribution and abundance.		
HCV3	Forests or areas that are in or contain rare,	Rare Community: New York	11,328
	threatened or endangered ecosystems.	Natural Heritage Element	
		Occurrences (community	
		type only) with survey dates	
		state "rarity" rank of \$1.52	
		and \$1\$2 Clipped to State	
		Forests	
HCV4	Forests or areas that provide basic services of	Watershed: Portions of	124 336
110.04	nature in critical situations (e.g. watershed	State Forests that overlay	124,330
	protection, erosion control)	Sole and Primary Source	
		Aquifers, have public water	
		supply intakes downstream	
		within the Hydrologic Unit	
		Code (HUC) 12 watershed or	
		are within the Department	
		of Health Source Water	
		Assessment Program Plan	
		(DOH SWAPP) delineated	
		buffers (zone of influence)	
		around public ground water	
		wells that are surface water	
		influenced.	
HCV5	Forests or areas fundamental to meeting	Cultural Heritage: Currently	N/A
	basic needs of local communities (e.g.	over 825 point locations	
	subsistence, health).	that are delineated on the	
		ground by forestry/field	
		staff representing any	
		significant/historic sites in	
		our state land assets data	
		set	
HCV6	Forests or areas critical to local communities'	Cultural Heritage: Currently	
	traditional cultural identity (areas of cultural.	over 825 point locations	
	ecological, economic or religious significance	that are delineated on the	
	identified in cooperation with such local	ground by forestry/field	
	communities).	staff representing any	
		number of culturally	
		significant/historic sites in	
		our state land assets data	
		set.	
Total a	rea of forest classified as 'High Conservation Va	alue Forest / Area'	154,289

Areas Outside of the Scope of Certification (Partial Certification and Excision)

\Box N/A – All forestland owned or managed by the applicant is included in the scope.				
Applicant owns and/or manages other FMUs not under evaluation.				
Applicant wishes to excise portions of the FMU(s) under evaluation from the scope of certification.				
Explanation for exclusion of FMUs and/or excision:	 New York State owns and manages 2,800,000 acres of Forever Wild Forests within the Adirondack Forest Preserve and 300,000 acres within the Catskill Forest Preserve. These acreages are part of a preserve system where harvesting is not allowed and excluded from this certificate. Additional acreages located on Long Island are not harvested and are not included within this certificate. 			
Control measures to prevent mixing of certified and non- certified product (C8.3):	Harvesting does not take place in the excluded acreage.			
Description of FMUs excluded from or forested area excised from the scope of certification:				
Name of FMU or Stand	Location (city, state, country)	Size (\Box ha or $oxtimes$ ac)		
Adirondack Forest Preserve	NY, USA	2,800,000		
Catskill Forest Preserve	NY, USA	300,000		
NYSDEC Region 1	Suffolk County, NY, USA	16,218		
NYSDEC Region 2	Bronx, Richmond and Queens Counties (Long Island), NY, USA	770		
NYSDEC Region 7	Lower Salmon River State Forest	1726		
NYSDEC Region 3	Stewart State Forest	384.5		

SECTION B – APPENDICES (CONFIDENTIAL)

Appendix 1 – List of FMUs Selected for Evaluation

 \boxtimes FME consists of a single FMU

□ FME consists of multiple FMUs or is a Group

SCS staff establish the design and level of sampling prior to each group or multiple FMU evaluation according to FSC-STD-20-007. A list of the FMUs sampled and the rationale behind their selection is listed below.

Appendix 2 – Staff and Stakeholders Consulted

List of FME Staff Consulted

To protect privacy, only FME staff who have expressly provided written permission are listed. These records are retained by SCS and subject to FSC or ASI examination.

Name	Title	Contact Information	Consultation
			method
Josh Borst	Forest	joshua.borst@dec.ny.gov	Interview
	Certification		
	Coordinator		
Barb Lucas-Wilson	Forester 3	barbara.lucas-	Interview
		wilson@dec.ny.gov	
Keith Rivers	Forester 2	Not available	Interview
Henry Dedrick	Forester 2	Not available	Interview
Andrea Mercurio	Forester 1	Not available	Interview
Tony Sparacino	Forester 1	Not available	Interview
Scott Glenn	Forestry	Not available	Interview
	Technician 3		
Greg Rutley	Forestry	Not available	Interview
	Technician 3		
Tyler Richardson	Forestry	Not available	Interview
	Technician 1		
Patrick Lee	Forest Ranger	Not available	Interview
Kris Alberga	Natural	Not available	Interview
	Resources		
	Supervisor		
Rob Daley	Regional Forester	Not available	Interview
	(Forester 3)		
Dan Levy	Forester 1	Not available	Interview
Rob Messenger	Forester 4	Not available	Interview
lan Crisman	Natural	Not available	Interview
	Resources		
	Planner		

Rob Davies	Division Director	Not available	Interview
Peter Innes	Assistant Division	Not available	Interview
	Director		

List of other Stakeholders Consulted*

To protect privacy, participating stakeholders' contact information is not presented in this report. **These** records are retained by SCS and subject to FSC or ASI examination.

Appendix 3 – Additional Evaluation Techniques Employed

 \boxtimes None.

Additional techniques employed (*describe*):

Appendix 4 – Required Tracking

Pesticide Derogations

 \boxtimes There are no active pesticide derogations for this FME.

Progressive HCVF Assessments

FME does not use partial or progressive HCVF assessments.

Special Instructions or Scoping Notes for Next Regularly Scheduled Annual Audit

	Not applicable; no significant issues identified that may impact the next audit.		
Some	Some issues were identified during this audit that the next audit team could consider in the next audit,		
such a	S:		
	Scope of certificate:		
	Audit sampling:		
	Audit time:		
	Audit season:		
	Travel time between sites or FMUs:		
	Audit frequency:		
	Suggested audit team competency for next audit:		
	Suggested requirements to include during the next audit:		
	Suggested issues investigate during the next audit: Continue reviewing the resolution of and remediation measures undertaken related to the TRP process violation at Moon Pond SF (see site notes and 1.5.a in the conformity table).		
	Suggested sites for inspection:		
	Stakeholders to be consulted:		
	Other(s) – please describe:		

Appendix 5 – Forest Management Standard Conformance Table

Criteria required by FSC at every surveillance evaluation (<i>check all</i> <i>situations that apply</i>) Documents and records reviewed for FMUs/ sites sampled	 NA – all FMUs are exempt from these requirements. Plantations > 10,000 ha (24,710 ac): 2.3, 4.2, 4.4, 6.7, 6.9, 10.6, 10.7, and 10.8
	Natural forests > 50,000 ha (123,553 ac) ('low intensity' SLIMFs exempt): 1.5, 2.3, 3.2, 4.2, 4.4, 5.6, 6.2, 6.3, 8.2, and 9.4
	FMUs containing High Conservation Values ('small forest' SLIMFs exempt): 6.2, 6.3, 6.9 and 9.4
	\boxtimes All applicable documents and records as required in section 7 of audit plan were reviewed; or
	The following documents and records as required in section 7 of the audit plan were NOT reviewed (<i>provide explanation</i>):

Requirements Reviewed in Annual Evaluation

Evaluation Year	Requirements Reviewed (FSC P&C Reviewed, FM/COC Indicators,	
	Trademark Indicators, Group Standard Indicators, etc.)	
2017	All – (Re)certification Evaluation	
2018	P5, P8, and mandatory criteria above.	
2019	P1, P2, and P9; mandatory criteria	
2020	P3, P4; mandatory criteria	
2021	-	

C= Conformance with Criterion or Indicator NC= Nonconformance with Criterion or Indicator NA = Not Applicable NE = Not Evaluated

REQUIREMENT	C/NC	COMMENT/CAR
Principle #1: Compliance w	vith Law	s and FSC Principles
Forest management shall I	respect	all applicable laws of the country in which they occur, and
international treaties and	agreem	ents to which the country is a signatory, and comply with all FSC
Principles and Criteria.		
1.5. Forest management	С	
areas should be		
protected from illegal		
harvesting, settlement		
and other unauthorized		
activities.		

1.5.a. The forest owner or manager supports or implements measures intended to prevent illegal and unauthorized activities on the <i>Forest</i>	С	UMPs present known cases of disputes over property ownership and/or property rights and efforts to resolve them. Boundary lines are maintained (inspected in the field on several occasions), and appropriate signs are posted and maintained. Gated roads and trails are common as confirmed by all site visits conducted in 2020.
<i>Management Unit</i> (FMU).		Gates and signs are used effectively to prevent unauthorized activities. Gates and signs were observed during on-site visits to regions visited in 2020. This FME maintains support from conservation officers and rangers who patrol the FME and from legal counsel.
		At Moon Pond SF in early 2020, a neighboring landowner took the unauthorized step of converting a dirt road leading to his property into a graveled road. NYSDEC ownership extends to the center line of the road, which should have triggered their notification and review of such a plan. Several required environmental steps, which should have been overseen by NYSDEC, were not taken. These include appropriate wetland mitigation, installation of culverts, and appropriate waste disposal. The FME took immediate action upon learning of the road graveling, though only remediation efforts are possible at this point. A judge's decision remains pending on what party will be financially responsible for the necessary environmental remediation. Because the NYSDEC could not have prevented this action, no finding concerning this issue was warranted. The audit team recommends that the 2021 audit team learn about the outcome of this process and request further information on what steps have been taken to amend the issues caused by the landowner's action.
1.5.b. If illegal or unauthorized activities occur, the forest owner or manager implements actions designed to curtail such activities and correct the situation to the extent possible for meeting all land management objectives with consideration of available resources.	C	Environmental Conservation Officers (ECOs) and Forest Rangers are available for enforcement and are well-staffed. DEC maintains a robust staff of attorneys in Central Office and Regional Offices to pursue illegal actions and conflicts. The FME devotes considerable resources to the control of unauthorized access and activities on state forests. Despite some instances of small-scale dumping and unauthorized ATV use, no egregious examples of misuse of state forestlands were viewed during the 2020 surveillance audit.
defined, documented and	legally	a use rights to the land and forest resources shall be clearly established.

2.3. Appropriate	С	
mechanisms shall be		
employed to resolve		
disputes over tenure		
claims and use rights.		
The circumstances and		
status of any		
outstanding disputes will		
be explicitly considered		
in the certification		
evaluation. Disputes of		
substantial magnitude		
involving a significant		
number of interests will		
normally disqualify an		
operation from being		
certified.		
2.3.a If disputes arise	С	At the 2020 audit, NYSDEC staff confirmed that there are no
regarding tenure claims		current, active disputes related to tenure claims or use rights.
or use rights then the		Most tonuro claims rolato to proporty boundarios, but significant
forest owner or manager		boundaries have all been surveyed and marked. so disputes
initially attempts to		usually are settled within the regions where the properties occur.
resolve them through		If necessary, DEC has adequate legal staff to address more serious
open communication,		disputes. Bureau Chief related several examples of ongoing
negotiation, and/or		trespass disputes and their resolution.
mediation. If these good-		Although not formed disputes the UNAD system includes Current
faith efforts fail, then		Although not formal disputes, the OMP system includes current
federal, state, and/or		stakeholder issues
local laws are employed		stakenoider issues.
to resolve such disputes.		
2.3.b The forest owner or	С	Files that document past disputes are available in regional offices
manager documents any		were visited during the audit.
significant disputes over		
tenure and use rights.		
Principle #3: The legal and	custom	ary rights of indigenous peoples to own, use and manage their
lands, territories, and reso		hall be recognized and respected.
shall control forest	INA	N/A, tribar forests are not included in this FMO
management on their		
lands and territories		
unloss they delegate		
control with free and		
	1	

informed consent to		
other agencies.	<u> </u>	
3.2. Forest management	C	
shall not threaten or		
diminish, either directly		
or indirectly, the		
resources or tenure		
rights of indigenous		
peoples.		
3.2.a During management planning, the forest owner or manager consults with American Indian groups that have legal rights or other binding agreements to the FMU to avoid harming their resources or rights.	С	Auditors interviewed State Forests UMP Coordinator in consulting and facilitations with Indian Affairs Coordinator, Office of Environmental Justice. Among other initiatives, the DEC conducts annual meetings with Indian Nations done by the Chief of the Bureau of Forest Resource Management. As confirmed via interviews with the Coordinator, specific UMPs determine the targets and level of indigenous community outreach. Over the past 18 months, this process has been formed as part of a corrective action request taken to resolve a former
		FSC CAR. These maps are located as layers on GIS and confirmed as letters are written. During the timber marking process, if areas within specific sales are marked as archeologically sensitive, any additional follow-up work is determined. Finally, the Center for Native Peoples and the Environment is also consulted to see if there have been any shifts away from traditional areas. St. Regis Mohawk have been generally responsive, though there were no alterations to management plans this year due to Indian Nations input.
3.2.b Demonstrable actions are taken so that forest management does not adversely affect tribal resources. When applicable, evidence of, and measures for, protecting tribal resources are		Commissioner Policy-42 outlines the Departments obligations and responsibilities as they relate to Indian Nation consultations and involvement in the UMP planning process and this policy is available on In-Site. Accompanying guidance in 2017 led to a greater revision of NYSDEC's strategies for Indian Nations consultation. Annual meetings are held with the Indian Nations, during which the UMPs are addressed. A training with the Onondaga tribe was also carried out within the past year.

incorporated in the		UMP authors are meant to reach out to Ian Crisman (see staff
management plan.		listing in Appendix 2, above) prior to UMP creation. This process
		has been discussed verbally but is not yet recorded in the
		template. According to Mr. Crisman, "the Strategic Plan is
		undergoing revision and should provide additional clarity to the
3.3. Sites of special	C	
cultural. ecological.	Ũ	
economic or religious		
significance to		
indigenous peoples shall		
be clearly identified in		
cooperation with such		
peoples, and recognized		
and protected by forest		
managers.		
3.3.a. The forest owner	С	Public hearings notices including meetings to discuss proposed
or manager invites		management actions by this FME are mailed to representatives of
consultation with tribal		tribal groups as confirmed through stakeholder interviews and
representatives in		contact list review. The FME understands that updates to the
identifying sites of		contact list for tribal representatives is periodically required and
current or traditional		continues to work on this list. The FME continue to use mailings
cultural, archeological,		and electronic notifications to reach stakeholders.
ecological, economic or		
religious significance.		Voluntary Stewardship Agreements (VSAs) are often used for
		groups who want to do work that benefits the DEC, e.g. trail
		maintenance, etc. A VSA held by tribal members in Region 6 for
		black ash basket-weaving, which is considered an activity of both
		cultural and economic significance.
3.3.b In consultation with	С	Public hearing and management review notices including
tribal representatives,		meetings to discuss proposed management actions by this FME
the forest owner or		are malled to representatives of tribal groups. To date, tribal
manager develops		of special significance.
measures to protect or		
enhance areas of special		As confirmed through interviews with a cultural resource
significance (see also		specialist and review of GIS data layers, areas of special
Criterion 9.1).		significance have been identified throughout the state of New
		York (mostly on private land) and this layer is available to land
		managers who consult with the Historic Preservation Officer
		when areas of special significance overlap with active
		management prescriptions.

3.4. Indigenous peoples	NA	
shall be compensated for		
the application of their		
traditional knowledge		
regarding the use of		
forest species or		
management systems in		
forest operations. This		
compensation shall be		
formally agreed upon		
with their free and		
informed consent before		
forest operations		
commence.		
3.4.a The forest owner or	NA	Traditional knowledge has not been used.
manager identifies		
whether traditional		
<i>knowledge</i> in forest		
management is being		
used.		
3.4.b When traditional	NA	Traditional knowledge has not been used.
knowledge is used,		
written protocols are		
jointly developed prior to		
such use and signed by		
local tribes or tribal		
members to protect and		
fairly compensate them		
for such use.		
3.4.c The forest owner or	NA	Traditional knowledge has not been used.
manager respects the		
confidentiality of tribal		
traditional knowledge		
and assists in the		
protection of such		
knowledge.		
Principle #4: Forest manag	ement	operations shall maintain or enhance the long-term social and
economic well-being of for	rest wor	kers and local communities.
4.1. The communities	C	
within, or adjacent to,		
the forest management		

 area should be given opportunities for employment, training, and other services. 4.1.a Employee compensation and hiring practices meet or exceed the prevailing <i>local</i> norms within the forestry 	С	Full time employee compensation packages include competitive wages, benefits, training and decision-making opportunities. As confirmed through interviews and observations, 80% employees work 80% of a work week and often remain in these positions for a long period of time while waiting for a permanent vacancy to
industry.		occur. This FME has developed measures to ensure that these employees' actual duties remain within their job descriptions.
4.1.b Forest work is offered in ways that create high quality job opportunities for employees.	С	Safety expectations and requirements are specified in all contracts; auditors found conformance by all contractors interviewed.
4.1.c Forest workers are provided with fair wages.	С	Logging contractors are the most common service providers. They are selected through well-established bidding processes with detailed contract provisions. New York Logger Training – Trained Logger Certification requirement in Timber Sale Contracts. (sample <i>Notice of Sale of Forest Products</i> Article XIII). Logging contractors manage their own payments to their employees – NYSDEC does not dictate contractors' employee rates.
4.1.d Hiring practices and conditions of employment are non-discriminatory and follow applicable federal, state and local regulations.	С	Every office has an employee bulletin board containing this information. There are 10 mandatory trainings a year that include topics such as discrimination, protected classes, etc. Interviews with a variety of employees confirm that hiring practices and conditions follow applicable laws and regulations. Posters observed in the work rooms of offices during the 2017 audit included the FME's written policy and demonstrated commitment to comply with equal employment opportunities, anti-discrimination and anti-harassment measures, workers' compensation, right to know, prevailing wages, workers' right to organize and occupational health and safety.
4.1.e The forest owner or manager provides work opportunities to qualified local applicants and seeks	С	Every region has its local pool of contractors that routinely bids on NYSDEC jobs. Herbicide contracts are another way in which opportunities are given to the local labor pool.

opportunities for purchasing local goods and services of equal price and quality.		Payment schedules have been adjusted to be fairer to local contract loggers. Over a three-year contract length, for example, they might wait until the 2.5-year mark to require payment. This offers them more flexibility so that they may gain some revenue before owing any money to NYSDEC.
4.1.f Commensurate with the size and scale of operation, the forest owner or manager provides and/or supports learning opportunities to improve public understanding of forests and forest management.	С	Interpretive trails and kiosks are placed based on regional foresters' decisions. Office of Communications Services works with local foresters to create signs and ensure that information is relevant. In addition, the use of informal informational signs was observed in the past in association with management activities in some locations including Cold Spring Brook State Forest's herbicide treatment of the non-native plant, Pale Swallowort (<i>Cynanchum rossicum</i>). The public website is updated routinely to show maps and information regarding each state forest. FSC and SFI signage exists on landings so that the public may learn more about these "green
4.1.g The forest owner or manager participates in local economic development and/or civic activities, based on scale of operation and where such opportunities are available.	С	Lands and Forests' Division has an outreach team that maintains an active presence on certified lands. Foresters also teach basic silviculture classes to the public, as discussed during the field visit. Foresters participate in logger training workshops, environmental education and outreach and local advisory committees. Specific recent examples also include participation in the outdoor writers association meeting, Lewis/Jefferson/Duchess county Envirothon, Lewis/Jefferson county conservation field days, State fair exhibit staffing, forestry awareness day, Eagle Scout lean-to project on state land and earth day booth at the Albany Office. Stakeholder comments in the past indicate a high level of staff engagement in local community activities. However, Due to the COVID-19 pandemic, many of these activities have been canceled in 2020.
4.2. Forest management should meet or exceed all applicable laws and/or regulations	С	
safety of employees and their families.		

4.2.a The forest owner or manager meets or exceeds all applicable laws and/or regulations covering health and safety of employees and their families (also see Criterion 1.1).	C	NY State has a well-developed administration that establishes appropriate laws and regulations for safety, with conformance observed throughout the 2019 audit by BFRM employees. The BFRM has a health and safety system with policies and procedures that are well developed and largely understood by staff, as observed and confirmed through interviews during the audit. Several types of safety training are offered and completed by staff as confirmed by review of training records.
4.2.b The forest owner or manager and their employees and contractors demonstrate a safe work environment. Contracts or other written agreements include safety requirements.	C	Timber sale contracts and employee handbooks were examined during the audit to confirm that expectations for safety were specified. Auditors found consistency in the Notice of Sale requirements and compliance by the one contractor interviewed on site. PPE is required, as is obeying all OSHA requirements. Workers' Comp and General Liability are also required of all contractors. See also 4.2.a., above.
4.2.c The forest owner or manager hires well- qualified service providers to safely implement the management plan.	C	Logging contractors are the most common service providers. They are selected through well-established bidding processes with detailed contract provisions. Trained Logger Certification is a requirement in Timber Sale Contracts, required by NY state law. Interviews on-site and separate confirmations with logger training programs confirmed.
4.3 The rights of workers	С	
to organize and		
voluntarily negotiate		
with their employers		
shall be guaranteed as		
outlined in Conventions		
87 and 98 of the		
International Labor		
Organization (ILO).		
4.3.a Forest workers are free to associate with other workers for the purpose of advocating for their own employment interests.	C	The workers' rights to organize are understood as confirmed through interviews with FME staff. Though the audit team was not able to enter indoor locations during the 2020 surveillance audit due to the pandemic, posters that explain these rights are said to be posted at many regional offices.
4.3.b The forest owner	С	Standard union negotiation processes provide effective mechanisms for conformance with this section of the standard
and culturally sensitive		mechanisms for comormance with this section of the standard.

mechanisms to r	esolve	Very few contractor disputes are elevated up to the main office in
disputes betwee	n	Albany; most disputes are settled by the regional offices.
workers and		
management.		Standard contracts last 3 years, with up to two, 1-year extensions.
		In 2019-20, one contractor wanted an extension even further. His
		request was denied without incident.
4.4. Managemer	nt C	
planning and op	erations	
shall incorporate	e the	
results of evalua	tions of	
social impact.		
Consultations sh	all be	
maintained with	people	
and groups (bot	h men	
and women) dire	ectly	
affected by man	agement	
operations.	-	
4.4.a The forest	owner or C	This FME completed a Summary Report of the New York State
manager unders	tands the	Social Impact Assessment of State Land Management during
likely social impa	icts of	summer 2012 that was based on a survey of user groups. This
management act	tivities,	FME also maintains a system for notifying the public, receiving
and incorporates	sthis	comments and incorporating comments into management plans
understanding ir	ito	The social impacts associated with archeological sites are
management pla	Inning	minimized through consultation with tribal groups and
and operations.	Social	consultation with Historic Preservation Officer for the Division
impacts include	effects	of Lands and Forests who maintains a database of known
on:		cultural sites and provides this information to staff during the
 Archeologica 	l sites	Unit Management Planning process. This information is also
and sites of o	cultural,	Incorporated into a GIS data layer as confirmed during a
historical and	i k	Management (n. 137–181) includes sections on archeological
community		cultural, historical and community resources.
significance (on and	• The Strategic Plan for SF Management (for example p. 107,
off the FMU:		181, 189-192) includes sections on air, water and subsistence
Public resources	rces.	resources. Each unit management plan incorporates local
including air.	water	details into the text.
and food (hu	nting	• The Strategic Plan for SF Management (p. 125) and each unit
fishing colleg	cting):	management plan include a section on visual and aesthetic
 Aesthetics: 		specifically incorporated into roadside baryest operations
Community	tools for	observed during field visit to contract LSSF2 CH9 (74) during the
forest and as		2019 audit.
		• The Strategic Plan for SF Management (p. 181, 243) includes
resource use	anu	sections on supporting local communities. Each unit

 protection such as employment, subsistence, recreation and health; Community economic opportunities; Other people who may be affected by management operations. A summary is available to the CB. 		 management plan incorporates local details into the text including for example the Six Nations Unit Management Plan (p. 81) that describes that gates on 2 roads continue to be opened for hunting season and a description for example fishing opportunities. The Strategic Plan for SF Management (p. 243) includes a section on community economic opportunities. A variety of timber harvest project sizes are designed to provide local opportunities including for example smaller ("local") sales. Several were included in the 2019 audit, see Site Notes. The Strategic Plan for SF Management (for example p. 171-244) includes a section for example on public/permitted uses including for example universal access, motorized access for people with disabilities, formal and informal partnerships. The Summary Report of the New York State Social Impact Assessment of State Land Management was presented and reviewed and includes a review of the likely social benefits and concerns of management activities.
		As a state agency, BFRM relies on input from the public and to assess social impacts of resource management. Social impacts are addressed in the <i>Strategic Plan</i> , and in detail as UMPs are revised. A summary can be found on public DEC web pages.
4.4.b The forest owner or manager seeks and considers input in management planning from people who would likely be affected by management activities.	С	This FME maintains a system for notifying the public for example of proposed management activities and planning documents in conformance with the requirements of 4.4a and 4.4b. This step is completed during the draft planning process and again in each final plan. Written comments and FME responses are incorporated into Unit Management Plan documents. FME responses were reviewed and reflected well on the agency's ability to consider input effectively.
		BFRM seeks input from the public at all levels of planning, especially in development of Unit Management Plans (public process discussed during audit in Regions 5 and 6). Stakeholder comments and responses are found in sections or appendices of each UMP.
4.4.c People who are subject to direct adverse effects of management operations are apprised of relevant activities in advance of the action so that they may express concern.	С	This FME maintains a system for notifying the public for example of proposed management activities. The DEC maintains a general stakeholder list for this purpose. This step is completed during the draft planning process and again in each final plan. Written comments and FME responses are incorporated into Unit Management Plan documents for example. FME responses were reviewed and confirmed the agency's ability to consider input effectively.

		Foresters interviewed on site visits indicated that they use
		judgement in determining the level of contact with nearby
		landowners prior to any harvesting activities. Most commonly,
		landowners observe activities of foresters during sale layout and
		take the initiative to inquire about planned management. Several
		examples were reviewed in folders for harvests examined during
		the 2020 audit.
4.4.d For <i>public forests,</i>	С	1. This FME maintains a system for notifying the public for
consultation shall include		example of proposed management activities and planning
the following		documents. This step is completed during the draft planning
components:		process and again in each final plan. A draft schedule of
1. Clearly defined and		harvest plans is included within each draft and final unit
accessible methods		management plan. Klosks are also used in some SFs and
for public		directly to SE staff. SEs offices are also open to the public and
participation are		provide another accessible location for comment.
provided in both long		2. This FME generally uses a 30-day public comment period.
and short-term		3. This FME's appeals processes are transparent and affordable.
		For example, the agency website includes a section for public
including baryost		involvement including links to "have a question?"; "make
niciduing narvest		your voice heard"; "find out what is happening"; "public
		access to DEC documents" and "more about public
Pidiis,		involvement and news.
2. Public notification is		Written comments and FME responses are incorporated into Unit
interacted		Management Plans, as reviewed during the 2020 surveillance
interested		audit.
stakenoluers the		
chance to learn of		See 4.4a-c: BFRM staff are aware of the importance of consulting
upcoming		with the public. The DEC has clearly defined processes for
opportunities for		appeals from the public. All UMPs include summary of public
public review and/or		comments and responses to them.
comment on the		
proposed		
management;		
3. An accessible and		
attordable appeals		
process to planning		
decisions is available.		
Planning decisions		
incorporate the results of		
public consultation. All		
draft and final planning		
documents, and their		

supporting data, are		
made readily available to		
the public.		
4.5. Appropriate	С	
mechanisms shall be		
employed for resolving		
grievances and for		
providing fair		
compensation in the		
case of loss or damage		
affecting the legal or		
customary rights,		
property, resources, or		
livelihoods of local		
peoples. Measures shall		
be taken to avoid such		
loss or damage.		
4.5.a The forest owner or	С	A variety of management plans implemented management
manager does not		activities and other documents described elsewhere in this report
engage in negligent		were reviewed. Management activities were reviewed on-site;
activities that cause		negligent activities were not found.
damage to other people.		
4.5.b The forest owner or	С	Comments and responses are received for example on the FME's
manager provides a		website, at regional offices, at Kiosks, during public meetings and
known and accessible		at the state office. FME responses were reviewed and reflected
means for interested		confirmed through unit management plan review and including
stakeholders to voice		public comment that are published as part of each plan, a
grievances and have		relatively high level of satisfaction exists as a result of public
them resolved. If		comment period associated for example with the unit
significant disputes arise		management planning process.
related to resolving		
grievances and/or		This FME has a clear process for resolving grievances and
providing fair		providing compensation. Grievances that have been filed in
compensation, the forest		recent years have been resolved by regional managers, have not
owner or manager		been significant and have not been elevated to the state office.
follows appropriate		Stakeholders may call DEC; regional or divisional foresters may
		t in a subscript of a provide line of a state of a subscript of the subscr
dispute resolution		respond, depending on the context of the dispute. Each region
dispute resolution procedures. At a		has its own inbox, for comments and concerns and disputes alike.
dispute resolution procedures. At a minimum, the forest		has its own inbox, for comments and concerns and disputes alike.
dispute resolution procedures. At a minimum, the forest owner or manager		has its own inbox, for comments and concerns and disputes alike.

communications, responds to grievances in a timely manner, demonstrates ongoing good faith efforts to resolve the grievances, and maintains records of legal suites and claims.		
4.5.c Fair compensation or reasonable mitigation is provided to local people, communities or adjacent landowners for substantiated damage or loss of income caused by the landowner or manager.	C	None reported or discovered during the audit. Management activities were reviewed on-site; negligent activities were not found.
Principle #5: Forest manag multiple products and serv social benefits.	ement o vices to	operations shall encourage the efficient use of the forest's ensure economic viability and a wide range of environmental and
5.6. The rate of harvest	С	
of forest products shall		
not exceed levels which		
can be permanently		
sustained.		
5.6.a In FMUs where products are being harvested, the landowner or manager calculates the sustained yield harvest level for each sustained yield planning unit, and	C	This FME is harvesting at a conservative rate as confirmed through review of AAC calculations and harvest data from 2015 (see 5.6.c for further information). This FME's harvest level is determined as part of the unit management plan process. The sustained yield calculation is based on inventory data that include:
provides clear rationale for determining the size and layout of the planning unit. The sustained yield harvest level calculation is documented in the		 As confirmed on p. 251 in The Strategic Plan for SF Management (2010) and Estimating Periodic Annual Increment on SF Lands in New York (2010) and through interviews itemized elsewhere in this report, calculations were based on documented growth rates for acreages of each forest type/age class and species distribution. As confirmed on p. 252 in The Strategic Plan for SF

The sustained yield harvest level calculation for each planning unit is based on:

- documented growth rates for particular sites, and/or acreage of forest types, ageclasses and species distributions;
- mortality and decay and other factors that affect net growth;
- areas reserved from harvest or subject to harvest restrictions to meet other management goals;
- silvicultural practices that will be employed on the FMU;
- management objectives and desired future conditions.

The calculation is made by considering the effects of repeated prescribed harvests on the product/species and its ecosystem, as well as planned management treatments and projections of subsequent regrowth beyond single rotation and multiple re-entries. С **5.6.b** Average annual harvest levels, over rolling periods of no more than 10 years, do

Increment on SF Lands in New York (2010) and through interviews itemized elsewhere in this report, all forest acres were used to complete this growth and sustained yield harvest calculation.

- Annual harvest levels are based on silvicultural practices on areas subject to harvests as described in each unit management plan.
- Annual harvest levels accurately but conservatively reflect the management objectives and desired future conditions as described by each unit management plan. For example, the draft Hemlock-Candice Unit Management Plan includes text and a table describing Management Objectives and Actions (pp 55-60 and the desired future condition (pp 64-71)).

The harvest level is conservative as confirmed through review of AAC calculations and harvest data from the past 10 years and p. 252 in The Strategic Plan for SF Management (2010). Current harvests average around 43 million bf per year.

Management units are defined by each region, and harvest schedules are planned for these units based on conditions in each stand and appropriate silviculture and desired future conditions. These plans do not set a sustained harvest level per se. As public lands, there is a history of harvesting less than the annual increment of growth in order to meet other management objectives. Periodically, DEC analyzes inventory data and confirms that harvest is well below annual growth. DEC had hoped to undertake a new analysis of PAI data in 2020, but this was not financially or logistically possible due to the COVID-19 pandemic.

Innual
verCThis FME is harvesting at a conservative rate as confirmed
through review of AAC calculations and harvest data from the
past 10 years and p. 252 in The Strategic Plan for State Forest
Management (2010). Current harvests yield 17,485 Mbf plus
27,000 cords (~ 31 million bf/per year).

not exceed the calculated		
sustained yield harvest		DEC has contracted analysis of Periodic Annual Increment (PAI) to
level.		researchers at SUNY-ESF, the first in 2010 and a follow-up in
		2015. In both studies, the finding was that DEC is cutting
		considerably less than what is being grown. Current estimate is
		25-30% of growth. See Updating of Periodic Annual Increment on
		State Forest Lands in New York, September, 2015. Auditors were
		presented with actual harvest data for the past year, confirming
		that harvesting has been conservative with regard to a sustained
		yield harvest level. NYSDEC had planned to undertake a five-year
		update to the PAI, but this was not logistically or fiscally possible,
		due to the COVID-19 pandemic. The FME plans to update the PAI
		in the near future, possibly as early as 2021.
5.6.c Rates and methods	С	The SCS-NSF audit team, through consultation with NYSDEC staff
of timber harvest lead to		and further conversation with Dr. Eddie Bevilacqua during the
achieving desired		2020 surveillance audit, acknowledges that the FME has made
conditions, and improve		significant strides toward understanding and achieving its desired
or maintain health and		the finalization of the next update to the PAI and planned
quality across the FMU.		research endeavors by SUNY ESF.
Overstocked stands and		
stands that have been		NYSDEC's desired future condition includes the creation and
depleted or rendered to		maintenance of a variety of age and size classes within healthy
be below productive		high-quality stands. Significant early-successional habitat has
potential due to natural		been created through a variety of silvicultural treatments such as
events, past		patch cuts and salvage operations.
management, or lack of		
management, are		
returned to desired		
stocking levels and		
composition at the		
earliest practicable time		
as justified in		
management objectives.		
5.6.d For NTFPs,	NE	Not evaluated in 2020.
calculation of		
quantitative sustained		
yield harvest levels is		
required only in cases		
where products are		
harvested in significant		
commercial operations or		

where traditional or		
customary use rights may		
be impacted by such		
harvests. In other		
situations, the forest		
owner or manager		
utilizes available		
information, and new		
information that can be		
reasonably gathered, to		
set harvesting levels that		
will not result in a		
depletion of the non-		
timber growing stocks or		
other adverse effects to		
the forest ecosystem.		
Principle #6: Forest manag	ement s	shall conserve biological diversity and its associated values, water
resources, soils, and uniqu	e and fr	ragile ecosystems and landscapes, and, by so doing, maintain the
ecological functions and th	le Integi	rity of the forest.
which protoct raro	C	
threatened and		
andangered species and		
their habitats (e.g.		
nesting and feeding		
areas) Conservation		
zones and protection		
areas shall be		
established appropriate		
to the scale and intensity		
of forest management		
and the uniqueness of		
the affected resources.		
Inappropriate hunting.		
fishing, trapping, and		
collecting shall be		
controlled.		
6.2.a If there is a likely	С	Natural Heritage Surveys have been completed in all regions. It is
presence of RTE species		required for foresters to consult the GIS database of RTE species
as identified in Indicator		when planning a harvest. A second database, Predicted Richness
C 1 a than aith an a field		
6.1.a then either a field		Overlay (PRO) has been developed by the Natural Heritage

species' presence or		communities. Evidence that both sources of information are
absence is conducted		being used was found on all Stand Diagnosis and Prescription
prior to site-disturbing		forms examined during the 2020 surveillance audit and in
management activities,		repeated questioning of foresters in the field.
or management occurs		
with the assumption that		
potential RTE species are		
present.		
Surveys are conducted by		
biologists with the		
appropriate expertise in		
the species of interest		
and with appropriate		
qualifications to conduct		
the surveys. If a species		
is determined to be		
present, its location		
should be reported to the		
manager of the		
appropriate database.		
appropriate database. 6.2.b When RTE species	С	In Regions 5 and 6, several examples were presented and
appropriate database.6.2.b When RTE species are present or assumed	С	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and
appropriate database.6.2.b When RTE species are present or assumed to be present,	С	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and implementation of harvest to protect unique habitats and rare
 appropriate database. 6.2.b When RTE species are present or assumed to be present, modifications in 	С	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and implementation of harvest to protect unique habitats and rare species. Personnel from the Natural Heritage Program and
 appropriate database. 6.2.b When RTE species are present or assumed to be present, modifications in management are made in 	C	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and implementation of harvest to protect unique habitats and rare species. Personnel from the Natural Heritage Program and Bureau of Wildlife are available for consultation on appropriate conservation measures to protect BTE species and communities
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appropriate database. 6.2.b When RTE speciesare present or assumedto be present,modifications inmanagement are made inorder to maintain,restore or enhance theextent, quality andviability of the species	C	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and implementation of harvest to protect unique habitats and rare species. Personnel from the Natural Heritage Program and Bureau of Wildlife are available for consultation on appropriate conservation measures to protect RTE species and communities. 2020: Timber harvesting is the only significant activity that may occur within or near protected areas. Implementation of BMPs, adequate buffers and monitoring occur when conducting
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appropriate database. 6.2.b When RTE speciesare present or assumedto be present,modifications inmanagement are made inorder to maintain,restore or enhance theextent, quality andviability of the speciesand their habitats.Conservation zonesand/or protected areas	С	In Regions 5 and 6, several examples were presented and discussed where measures were taken in planning and implementation of harvest to protect unique habitats and rare species. Personnel from the Natural Heritage Program and Bureau of Wildlife are available for consultation on appropriate conservation measures to protect RTE species and communities. 2020: Timber harvesting is the only significant activity that may occur within or near protected areas. Implementation of BMPs, adequate buffers and monitoring occur when conducting inventory, writing prescriptions and designing harvests. Significant oversight of harvesting activities is adhered to for protecting these sensitive areas, as confirmed via interviews with
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Conservation measures		
are based on relevant		
science, guidelines		
and/or consultation with		
relevant, independent		
experts as necessary to		
achieve the conservation		
goal of the Indicator.		
6.2.c For medium and	С	The draft Strategic Plan (expected to be published in 2021)
large public forests (e.g.		contains landscape-level biodiversity plans. Some of these
state forests), forest		feature the recovery of rare species. Efforts to protect habitat for
management plans and		floral species in Region 6 was such an example during the audit.
operations are designed		BFRM and Bureau of Wildlife collaborate frequently on
to meet species' recovery		biodiversity goals and monitoring, so it should be expected that
goals, as well as		recovery efforts would be coordinated.
landscape level		
biodiversity conservation		
goals.		
6.2.d Within the capacity	С	DEC's Conservation Officers are well equipped to enforce the
of the forest owner or		many state and federal regulations pertinent to this indicator.
manager, hunting,		Gated roads are maintained to restrict vehicle access in many
fishing, trapping,		places, as observed on numerous occasions during the 2020
collecting and other		regulated through Part 190 of the Environmental Conservation
activities are controlled		Law and the Temporary Revocable Permitting process.
to avoid the risk of		
impacts to vulnerable		
species and communities		
(See Criterion 1.5).		
6.3. Ecological functions	С	
and values shall be		
maintained intact,		
enhanced, or restored,		
including: a) Forest		
regeneration and		
succession. b) Genetic,		
species, and ecosystem		
diversity. c) Natural		
cycles that affect the		
productivity of the forest		
ecosystem.		

6.3.a. Landscape-scale	С	
indicators		
6.3.a.1 The forest owner	С	Ecoregional Landscape Assessments, in the draft Strategic Plan,
or manager maintains,		present summaries of landscape assessments for seven
enhances, and/or		ecoregions in the state. Land cover and age-class distributions
restores under-		were examined. UMPs build on the <i>Strategic Plan</i> and provide
represented <i>successional</i>		
stages in the FMU that		
would naturally occur on		2020: Currently, early successional forests types tend to be the
the types of sites found		most under-represented stages on State Forests. Proper forest
on the FMU. Where old		management attempts to meet many of these habitat needs,
growth of different		including creating clearings for desired species and age diversity.
community types that		
would naturally occur on		
the forest are under-		
represented in the		
landscape relative to		
natural conditions, a		
portion of the forest is		
managed to enhance		
and/or restore old		
	1	
growth characteristics.		
growth characteristics. 6.3.a.2 When a <i>rare</i>	C	Rare communities are part of the Natural Heritage database and
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is	С	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications	С	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its	С	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a rare ecological community is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a rare ecological community is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the existing community,	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
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growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the existing community, <i>conservation zones</i> and/or <i>protected areas</i> are established where warranted.	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the existing community, <i>conservation zones</i> and/or <i>protected areas</i> are established where warranted. 6.3.a.3 When they are	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
 growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the existing community, <i>conservation zones</i> and/or <i>protected areas</i> are established where warranted. 6.3.a.3 When they are present, management 	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.
growth characteristics. 6.3.a.2 When a <i>rare</i> <i>ecological community</i> is present, modifications are made in both the management plan and its implementation in order to maintain, restore or enhance the viability of the community. Based on the vulnerability of the existing community, <i>conservation zones</i> and/or <i>protected areas</i> are established where warranted. 6.3.a.3 When they are present, management maintains the area,	C	Rare communities are part of the Natural Heritage database and are treated in the same manner as rare species during harvest planning and management.

and processes of all Type	old-growth stands are found, they are classified as HCVF and
1 and Type 2 old growth.	protected from harvest.
Type 1 and 2 old growth	
are also protected and	2020: Late successional forests are either managed to maintain
buffered as necessary	their character or protected from negative impacts from
with conservation zones,	harvesting, weather, pests and pathogens.
unless an alternative plan	
is developed that	
provides greater overall	
protection of old growth	
values.	
Type 1 Old Growth is	
protected from	
harvesting and road	
construction. Type 1 old	
growth is also protected	
from other timber	
management activities.	
except as needed to	
maintain the ecological	
values associated with	
the stand, including old	
growth attributes (e.g.,	
remove exotic species.	
conduct controlled	
burning, and thinning	
from below in dry forest	
types when and where	
restoration is	
appropriate).	
Type 2 Old Growth is	
protected from	
harvesting to the extent	
necessary to maintain the	
area, structures, and	
functions of the stand.	
Timber harvest in Type 2	
old growth must	
maintain old growth	

str	uctures, functions, and	
соі	mponents including	
ind	lividual trees that	
fur	nction as refugia (see	
Inc	licator 6.3.g).	
On	public lands, old	
gro	owth is protected from	
ha	rvesting, as well as	
fro	m other timber	
ma	inagement activities,	
exc	cept if needed to	
ma	Intain the values	
ass	ociated with the stand	
(e	g., remove exotic	
spe	ecies. conduct	
	ntrolled burning and	
thi	nning from helow in	
for	rest types when and	
wh	ere restoration is	
201	propriate)	
ahl	propriate).	
On	American Indian	
lan	ds, timber harvest	
ma	y be permitted in Type	
1 a	nd Type 2 old growth	
in ı	recognition of their	
so۱	vereignty and unique	
ow	nership. Timber	
ha	rvest is permitted in	
situ	uations where:	
1.	Old growth forests	
	comprise a significant	
	portion of the tribal	
	ownership.	
2.	A history of forest	
	stewardship by the	
	tribe exists.	
3.	High Conservation	
	Value Forest	
		1
	attributes are	
	attributes are maintained	

4. Old-growth		
structures are		
maintained		
5 Conservation zones		
representative of old		
growth stands are		
established		
6 Landscane level		
o. Lanuscape level		
7. Rare species are		
protected.		
6.3.b To the extent	С	Habitat for wildlife is a major objective for BFRM, as confirmed by
feasible within the size of		examining both the Strategic Plan and various OWPS. Wildlife biologists from Bureau of Wildlife are often boused with BERM
the ownership,		nersonnel and narticinate in UMP development. Most recently
particularly on larger		the "voung forest initiative" of the Wildlife Bureau has increased
ownerships (generally		such cooperation and is contributing to addressing the overall
tens of thousands or		lack of early-successional habitat on the landscape. This is being
more acres),		further acknowledged in the draft Strategic Plan (see Forest
management maintains,		habitat-dependent Species of Greatest Conservation Need (SGCN),
enhances, or restores		p. 47).
habitat conditions		2020, ENTE staff have implemented treatments for the
suitable for well-		2020. Five start have implemented treatments for the
distributed populations		establishment of early successional habitat to benefit grouse by
of animal species that are		releasing aspen. Starr nave also worked with Division of Fish and
characteristic of forest		Wildlife to enhance New England cottontall habitat and have
ecosystems within the		buffered nesting sites for Goshawk and other known raptors
landscape.		found on State Forests, as viewed during the 2020 surveillance
		audit.
6.3.c Management	С	RMZs are addressed in DEC's Guidelines for Special Management
maintains, enhances		<i>Zones</i> . Guidelines are clear, but there is an often-used exemption
and/or restores the plant		for intrusions into burier zones in cases where existing or former
and wildlife habitat of		prescription and are approved at a regional level. Only one such
Riparian Management		example was observed and discussed during the field audit. a
Zones (RMZs) to provide:		marked sale in Ulster 8. See DEC Division of Lands and Forests
a) habitat for aquatic		Management Rules for Establishment of Special Management
species that breed in		Zones on State Forests (SMZ Rules).
surrounding		
uplands;		2020: It is common for management activities to take place near
b) habitat for		water features. Staff are required to follow the Special
predominantly		Management Zone Rules for State Forest and Wildlife
terrestrial species		

	that breed in		Management Areas. Good example noted at the first field site
	adjacent aquatic		(Greenwood SF) where a trout stream crossing was observed.
	habitats;		
c)	habitat for species		
	that use riparian		
	areas for feeding,		
	cover, and travel;		
d)	habitat for plant		
	species associated		
	with riparian areas;		
	and,		
e)	stream shading and		
	inputs of wood and		
	leaf litter into the		
	adjacent aquatic		
	ecosystem.		
Star	nd-scale Indicators	С	Management plans and harvest prescriptions address plant
6.3.	d Management		species composition. Site conditions are routinely used to
prac	ctices maintain or		determine appropriate species. This FME's clear-cut policy and
enh	ance plant species		plantation policy provide direction toward natural species
com	position, distribution		a mix of native species
and	frequency of		
оссі	urrence similar to		UMPs and the Strategic Plan emphasize the importance of using
thos	se that would		an analysis of site conditions to determine management goals
natı	urally occur on the		and objectives for forest types. Field visits confirmed efforts to
site			promote natural regeneration.
6.3.	e When planting is	С	Planting is not widely used for regeneration. The state nursery
requ	uired, a local source		provides planting materials that are from local sources when
of k	nown provenance is		supplemental planting is the preferred option. Some use of
use	d when available and		to be non-invasive in this region
whe	en the local source is		
equ	ivalent in terms of		Most regeneration is natural, but some planting is still done, using
qua	lity, price and		local stock from state. See Policy ONR-DLF-1 Plantation
pro	ductivity. The use of		Management on State Forests.
non	-local sources shall be		
just	ified, such as in		2020: Wost seedlings planted on State Forests are supplied by the
situ	ations where other		NYS DEC Saratoga Tree Nursery. Most of the seeds used for
mar	nagement objectives		growing seedlings comes from seed orchards established on State
(e.g	. disease resistance or		Forests across New York.
ada	pting to climate		
chai	nge) are best served		

by non-local sources.		
Native species suited to		
the site are normally		
selected for		
regeneration.		
6.3.f Management	С	The Strategic Plan for State Forest Management (last updated in
maintains, enhances, or		2010; in draft in 2020) and this FME's retention policy include
restores habitat		guidelines for these habitat features. These guidelines have also
components and		been integrated into revisions of each unit management plan.
associated stand		Importance of these habitat elements has been clearly stated in
structures, in abundance		both <i>Strategic Plan</i> and in most recent UMPs. Field foresters
and distribution that		interviewed during the audit are aware of these habitat elements
could be expected from		and take pride in demonstrating trees marked for retention to
naturally occurring		protect such habitat components. Examples were evident in
processes. These		most field sites visited. See Policy UNR-DLF-2 Retention on State
components include:		http://www.dec.nv.gov/lands/69658.html
a) large live trees, live		
trees with decay or		2020: This requirement was discussed on Brasher SF; NYSDEC's
declining health,		policy is to leave ca. 4 snags or legacy trees per acre. These trees
snags, and well-		are marked with a "W" (for "Wildlife") as observed in various
distributed coarse		examples throughout the 2020 surveillance. More than adequate
down and dead		DWD also observed, thanks to whole-tree skidding methods
woody material.		viewed throughout audit.
<i>Legacy trees</i> where		
present are not		
harvested; and		
b) vertical and		
horizontal		
complexity.		
Trees selected for		
<i>retention</i> are generally		
representative of the		
dominant species found		
on the site.		
6.3.g.1 In the Southeast,	C	More than half of the harvesting on state forests is even-aged and
Appalachia, Ozark-		a number of examples were provided during site visits. See site
Ouachita, Mississippi		two relevant nolicies: ONR-DI F-2 Retention on State Forests and
Alluvial Valley, and Pacific		ONR-DLF-3, Clearcutting on State Forests.
Coast Regions, when		
even-aged systems are		
employed, and during		

salvage harvests, live		
trees and other native		
vegetation are retained		
within the harvest unit as		
described in Appendix C		
for the applicable region.		
In the Lake States		
Northeast, Rocky		
Mountain and Southwest		
Regions, when even-aged		
silvicultural systems are		
employed, and during		
salvage harvests, live		
trees and other native		
vegetation are retained		
within the harvest unit in		
a proportion and		
configuration that is		
consistent with the		
characteristic natural		
disturbance regime		
unless retention at a		
lower level is necessary		
for the purposes of		
restoration or		
rehabilitation. See		
Appendix C for additional		
regional requirements		
and guidance.		
6.3.g.2 Under very	С	Departures from opening sizes have not been requested.
limited situations, the		
landowner or manager		
has the option to develop		
a qualified plan to allow		
minor departure from		
the opening size limits		
described in Indicator		
6.3.g.1. A qualified plan:		
1. Is developed by		
qualified experts in		

related fields (wildlife biology, hydrology,	
(wildlife biology, hydrology,	
hydrology,	
landscape ecology,	
forestry/silviculture).	
2. Is based on the	
totality of the <i>best</i>	
available	
information	
including peer-	
reviewed science	
regarding natural	
disturbance regimes	
for the FMU.	
3. Is spatially and	
temporally explicit	
and includes maps	
of proposed	
openings or areas.	
4. Demonstrates that	
the variations will	
result in equal or	
greater benefit to	
wildlife, water	
quality, and other	
values compared to	
the normal opening	
size limits, including	
for sensitive and	
rare species.	
5. Is reviewed by	
independent experts	
in wildlife biology,	
hydrology, and	
landscape ecology,	
to confirm the	
preceding findings.	
6.3.h The forest owner C Risks of invasive species are articulated in both the <i>Strategic</i>	Plan
or manager assesses the and in recently prepared UMPs. The extent of invasive speci	es in
risk of, prioritizes, and, as to identify, treat, and monitor key species. Interviews with t	he

warranted, develops and			Section Chief revealed that DEC has promoted the "Competing
im	plements a strategy to		Vegetation Program" by supporting staff to maintain and gain
prevent or control			their pesticide applicators license with the goal of conducting
invasive species,			spot treatments for invasive species. Also, DEC has a newly
inc	luding:		continues to monitor and control the establishment and spread of
1.	a method to		exotic and invasive species
	determine the extent		
	of invasive species		2020: DEC has implemented and expanded its "Competing
	and the degree of		Vegetation Program" by supporting staff to maintain and gain
	threat to native		their pesticide applicators license with the goal of conducting
	species and		spot treatments for invasive species. Additionally, the DEC has a
	ecosystems;		newly formed Bureau of Invasive Species & Ecosystem Health
2.	implementation of		which continues to monitor and control the establishment and
	management		spread of exotic and invasive species, including EAB as discussed
	practices that		at Greenwood SF.
	minimize the risk of		
	invasive		
	establishment,		
	growth, and spread;		
3.	eradication or control		
	of established		
	invasive populations		
	when feasible: and,		
4.	monitoring of control		
	measures and		
	management		
	practices to assess		
	their effectiveness in		
	preventing or		
	controlling invasive		
	species.		
6.3	.i In applicable	С	Prescribed burning is used occasionally on state forests, most
situ	uations, the forest		often to maintain openings for wildlife. A burn permit is required.
ow	ner or manager		Wildfires are very rare, but when they do occur BFRM is equipped
identifies and applies			to participate in suppression. For example, during the 2016 audit
site-specific fuels			wildfire in 2015. The fire burned mostly in a nitch nine-chestnut
management practices,			oak forest, a fire-dependent community.
based on: (1) natural fire			, , , , , , , , , , , , , , , , , , ,
regimes, (2) risk of			No prescribed burns visited during the 2020 surveillance audit.
wildfire, (3) potential			
economic losses, (4)			

		-		
public safety, and (5)				
applicable laws and				
regulations.				
6.9. The use of exotic	С			
species shall be carefully				
controlled and actively				
monitored to avoid				
adverse ecological				
impacts.				
6.9.a The use of exotic	С	Norway spruce, Scotch pine, and Larch are the only exotic species		
species is contingent on		deliberately established on NYSDEC lands. Planting is not widely		
the availability of credible		used for regeneration. The state nursery provides planting		
scientific data indicating		materials that are from local sources when supplemental planting		
that any such species is		is the preferred option. Norway spruce is planted in limited, but		
non-invasive and its		declining quantities. Managers have determined through		
application does not pose		experience and document review that this species is considered		
a risk to native		non-invasive in this landscape.		
biodiversity.				
6.9.b If exotic species are	С	Planting stock is acquired from the state nursery, including		
used, their provenance		provenance. Success of planting and any evidence of invasion are		
and the location of their		monitored during the inventory process.		
use are documented, and				
their ecological effects				
are actively monitored.				
6.9.c The forest owner or	С	BFRM's Plantation Policy (Strategic Plan) is to move away from		
manager shall take timely		planting for regeneration, but Norway spruce has been successful		
action to curtail or		on some sites where natural regeneration is not adequate for		
significantly reduce any		Successful restocking.		
adverse impacts resulting		Several spruce and pine harvests with planned shift to native		
from their use of exotic		species were visiting during the 2020 audit. See site notes.		
species				
		Monitoring is conducted on a case-by-case basis with staff		
		assigned to State Forest Management. State-wide monitoring		
		and control of invasive, exotic species is conducted by the newly		
		formed Bureau of Invasive Species & Ecosystem Health.		
Principle #7: A manageme	nt plan	appropriate to the scale and intensity of the operations shall		
be written, implemented,	and kep	it up to date. The long-term objectives of management, and the		
Principle #8: Monitoring st	Principle #8: Monitoring shall be conducted appropriate to the scale and intensity of forest			
management to assess the condition of the forest, vields of forest products, chain of custody.				
management activities and their social and environmental impacts.				

Applicability Note: On small and medium-sized forests (see Glossary), an informal, qualitative				
assessment may be appropriate. Formal, quantitative monitoring is required on large forests and/or				
intensively managed forest	s.			
8.2. Forest management	C			
should include the				
research and data				
collection needed to				
monitor, at a minimum,				
the following indicators:				
a) yield of all forest				
products harvested, b)				
growth rates,				
regeneration, and				
condition of the forest,				
c) composition and				
observed changes in the				
flora and fauna, d)				
environmental and social				
impacts of harvesting				
and other operations,				
and e) cost, productivity,				
and efficiency of forest				
management.				
8.2.a.1 For all	С	As confirmed through review of the SFID database and interviews		
commercially harvested		itemized elsewhere in this report, this FME's inventory includes		
products, an inventory		items a-f.		
system is maintained.				
, The inventory system				
includes at a minimum: a)				
species, b) volumes, c)				
stocking, d) regeneration				
and e) stand and forest				
composition and				
structure: and f) timber				
quality				
quanty.	C	Special monitoring has been undertaken in recent years to assess		
unanticipated removal or	C	lovels of damage from windsterms and fleeds. Likewise		
unanticipated removal of		reversion damage from windstorms and houds. Likewise,		
ioss or increased		diseases Intensive menitoring in being days for Encoded Aut		
vulnerability of forest		alseases. Intensive monitoring is being done for Emerald Ash		
resources is monitored		Borer with pre-salvage and salvage harvests resulting (see site		
resources is monitored and recorded. Recorded		Borer with pre-salvage and salvage harvests resulting (see site notes), but as of 2020, it has not yet arrived on NYSDEC		

date and location of		
occurrence, description		
of disturbance, extent		
and severity of loss, and		
may be both quantitative		
and qualitative.		
8.2.b The forest owner or	С	BFRM maintains records of harvest volume, product, species and
manager maintains		acreage. Summary reports are generated each quarter and were
records of harvested		inspected during the audit.
timber and NTFPs		
(volume and product		
and/or grade). Records		
must adequately ensure		
that the requirements		
under Criterion 5.6 are		
met.		
8.2.c The forest owner or	С	Data associated with RTEs is primarily completed by Natural
manager periodically		Heritage Program staff with assistance from foresters and are
obtains data needed to		supplemented by Natural Heritage Program's existing data. This
monitor presence on the		data provides one method to identify historic locations of RTE
FMU of:		species. Secondly, workshops have been designed and
1) Rare, threatened and		these inventories with the aid of predictive species overlays
endangered species		Evidence that these methods of data acquisition have been
and/or their		implemented include:
habitats;		1. RTE lists are contained in Appendix B of each Unit
2) Common and rare		Management Plan.
plant communities		2. Common and rare plant communities are described in included in draft The Chartenia Diag for SE Management
and/or habitat;		Included in draft The Strategic Plan for SF Management (estimated to be published in 2021) p. 55 and in a sample of
3) Location, presence		UMPs examined during the 2020 audit
and abundance of		3. Resource maps that include HCVF delineations have been
invasive species;		distributed to each region and observed in regions 5 and 6
4) Condition of		during the 2020 surveillance audit.
protected areas,		4. Foresters and NHP maintain a list of sites and visit sites
set-asides and		classified as HCVF to monitor changes (see Criterion 9.4,
buffer zones;		pelow).
5) High Conservation		Data associated with RTEs is primarily gathered by Natural
Value Forests (see		Heritage Program staff with assistance from foresters who have
Criterion 9.4).		received training in recent workshops. Interview with Natural
, ,		Heritage staff confirmed trainings. Trainings also confirmed by
		documentation of agendas with dates and topics covered. The
		Bureau of Wildlife conducts assessments of vertebrate species,

		with emphasis on RTE and game species. Rare plant communities are monitored by NHP; forest types by BFRM.
		Invasive species are monitored, as needed, on a regional basis,
		mostly as a product of the extensive field work done by foresters.
8.2.d.1 Monitoring is	С	Foresters normally visit harvesting sites 1-2 times/week to
conducted to ensure that		monitor compliance with harvest plans and conditions of the
site specific plans and		Notice of Sale, and monitoring records are maintained for 1-, 3-,
operations are properly		and 5-years post-harvest.
implemented,		
environmental impacts of		
site disturbing operations		
are minimized, and that		
harvest prescriptions and		
guidelines are effective.	<u> </u>	
8.2.d.2 A monitoring	C	The Operations Division of DEC maintains most roads on state
program is in place to		forests and keeps records in a GIS data layer. UMPs provide an
assess the condition and		accounting of roads, needs for improvements, and plans for
environmental impacts of		additional roads. Many roads in State Forests are town or county
the forest-road system.		roads.
		2020: In 2010 20, forestors plarted the DEC about the recked
		2020. In 2019-20, foresters alerted the DEC about the focked
		near the entrance to Mean Pand State Forest (see site notes)
		Legal and remediation actions are ongoing
82d3 The landowner or	C	This EME completed studies related to socio-economic values of
manager monitors	C	forests including the Department published the Statewide Forest
relevant socio-economic		Resources Assessment & Strategy (2010) and "New York State
issues (see Indicator		Industrial Timber Harvest Production and Consumption Report-
4.4.a), including the		2011".
social impacts of		PEPM pariadically contracts for studios of social acapamic
harvesting, participation		impacts and has utilization and marketing specialists on staff. As a
in local economic		nublic agency numerous branches of government monitor some
opportunities (see		elements of this indicator
Indicator 4.1.g), the		
creation and/or		
maintenance of quality		
job opportunities (see		
Indicator 4.1.b), and local		
purchasing opportunities		
(see Indicator 4.1.e).		

8.2.d.4 Stakeholder	С	BFRM conducts formal outreach to stakeholders as UMPs and
responses to		Strategic Plans are prepared and revised. They also do so when
management activities		new policies, e.g., extraction for natural gas, are developed and
are monitored and		debated. Stakeholders are invited to attend open houses, visit
recorded as necessary.		regional offices, telephone, or send email messages in order to
		make their opinions known.
8.2.d.5 Where sites of	С	Sites of tribal significance are not known to occur on state forests
cultural significance exist,		(interview with David Witt and Ian Crisman), although tribal
the opportunity to jointly		representatives are regularly invited to comment on management
monitor sites of cultural		plans and their revisions; see further discussion under Principle 3,
significance is offered to		above.
tribal representatives		
(see Principle 3).		
8.2.e The forest owner or	С	As confirmed through the review of quarterly reports and the
manager monitors the		annual total harvest.xls spreadsheet and individual contracts
costs and revenues of		itemized elsewhere in this report, this FME maintains records
management in order to		Including for example harvest volume, product, species and
assess productivity and		during interviews with Rob Messenger during the final day of the
efficiency.		2020 surveillance audit. The information that has been collected
		is sufficient and has been used to assess productivity and
		efficiency of harvest projects.
		According to this data, a large number of small (local sale)
		projects are administered in some regions by this FIVIE; based on
		efficient or productive as larger projects due to the high level of
		administrative overhead. These smaller sales yield a much lower
		value per unit of volume. While the completion of some small
		sale projects is desirable for a variety of reasons including but not
		limited to conformance with indicator 5.2.c, an increase in the
		proportion of longer-term (usually larger) contracts and the
		resulting decrease in the proportion of short-term (usually
		smaller) contracts in some regions may be a desired approach for
		this FIVE during these challenging economic times. Interviews
		a proposal to the state legislature that will increase the current
		small/local Timber sale contract cap to \$50,000 from \$10,000. If
		approved, this change will mean that the comptroller's office will
		no longer need to approve timber harvest contracts that are less
		than \$50,000. This approval process will require a change to state
		law for revenue sales but will significantly enhance and speed up
		the process for timber sale contract approval.
		As confirmed through the review of quarterly reports and the
		annual total harvest.xls spreadsheet and individual contracts

itemized elsewhere in this report, this FME maintains records including for example harvest volume, product, species and acreage. The cost of management is monitored as described during interviews with Rob Messenger. The information that has been collected is sufficient and has been used to assess productivity and efficiency of harvest projects.
As a public agency, costs and revenues are carefully monitored. Summary statistics are found on the DEC web pages.

Principle #9: Management activities in high conservation value forests shall maintain or enhance the attributes which define such forests. Decisions regarding high conservation value forests shall always be considered in the context of a precautionary approach.

High Conservation Value Forests are those that possess one or more of the following attributes:

- a) Forest areas containing globally, regionally or nationally significant: concentrations of biodiversity values (e.g., endemism, endangered species, refugia); and/or large landscape level forests, contained within, or containing the management unit, where viable populations of most if not all naturally occurring species exist in natural patterns of distribution and abundance
- b) Forest areas that are in or contain rare, threatened or endangered ecosystems
- c) Forest areas that provide basic services of nature in critical situations (e.g., watershed protection, erosion control)
- d) Forest areas fundamental to meeting basic needs of local communities (e.g., subsistence, health) and/or critical to local communities' traditional cultural identity (areas of cultural, ecological, economic or religious significance identified in cooperation with such local communities).

Examples of forest areas that *may have* high conservation value attributes include, but are not limited to:

Central Hardwoods:

- Old growth (see Glossary) (a)
- Old forests/mixed age stands that include trees >160 years old (a)
- Municipal watersheds headwaters, reservoirs (c)
- Rare, Threatened, and Endangered (RTE) ecosystems, as defined by GAP analysis, Natural Heritage Inventory, and/or the World Wildlife Fund's Forest Communities of Highest Conservation Concern, and/or Great Lakes Assessment (b)
- Intact forest blocks in an agriculturally dominated landscape (refugia) (a)
- Intact forests >1000 ac (valuable to interior forest species) (a)
- Protected caves (a, b, or d)
- Savannas (a, b, c, or d)
- Glades (a, b, or d)
- Barrens (a, b, or d)
- Prairie remnants (a, b, or d)

North Woods/Lake States:

- Old growth (see Glossary) (a)
- Old forests/mixed age stands that include trees >120 years old (a)

- Blocks of contiguous forest, > 500 ac, which host RTEs (b)
- Oak savannas (b)
- Hemlock-dominated forests (b)
- Pine stands of natural origin (b)
- Contiguous blocks, >500 ac, of late successional species, that are managed to create old growth
 (a)
- Fens, particularly calcareous fens (c)
- Other non-forest communities, e.g., barrens, prairies, distinctive geological land forms, vernal pools (b or c)
- Other sites as defined by GAP analysis, Natural Heritage Inventory, and/or the World Wildlife Fund's Forest Communities of Highest Conservation Concern (b)

Note: In the Lake States-Central Hardwoods region, old growth (see Glossary) is both rare and invariably an HCVF.

In the Lake States-Central Hardwoods region, cutting timber is not permitted in old-growth stands or forests.

Note: Old forests (see Glossary) may or may not be designated HCVFs. They are managed to maintain or recruit: (1) the existing abundance of old trees and (2) the landscape- and stand-level structures of old-growth forests, consistent with the composition and structures produced by natural processes.

Old forests that either have or are developing old-growth attributes, but which have been previously harvested, may be designated HCVFs and may be harvested under special plans that account for the ecological attributes that make it an HCVF.

i orest management mainte		ix of sub-climax and climax ord forest conditions in the landscape.
9.4 Annual monitoring	С	
shall be conducted to		
assess the effectiveness		
of the measures		
employed to maintain or		
enhance the applicable		
conservation attributes.		
9.4.a The forest owner or	С	Interviews with NYSDEC staff and visual examination of GIS
manager monitors, or		databases confirmed that regular monitoring of HCV attributes
participates in a program		occurs by the FME and other DEC bureaus. Results are
to annually monitor, the		documented and recorded in relevant GIS HCVF data layers. The
status of the specific HCV		GIS data layers and recent relational database records of
attributes, including the		monitoring were demonstrated for the audit team during this
effectiveness of the		audit program.
measures employed for		
their maintenance or		
enhancement. The		
monitoring program is		

Forest management maintains a mix of sub-climax and climax old-forest conditions in the landscape.

designed and		
implemented consistent		
with the requirements of		
Principle 8.		
9.4.b When monitoring	С	Management actions related to HCV attributes were reviewed.
results indicate		None were associated with increasing risk.
increasing risk to a		
specific HCV attribute,		
the forest		
owner/manager re-		
evaluates the measures		
taken to maintain or		
enhance that attribute,		
and adjusts the		
management measures		
in an effort to reverse the		
trend.		
Principle #10: Plantations	shall be	planned and managed in accordance with Principles and Criteria

Principle #10: Plantations shall be planned and managed in accordance with Principles and Criteria 1-9, and Principle 10 and its Criteria. While plantations can provide an array of social and economic benefits, and can contribute to satisfying the world's needs for forest products, they should complement the management of, reduce pressures on, and promote the restoration and conservation of natural forests.

Appendix 6 – Chain of Custody Indicators for FMEs Conformance Table

 \boxtimes Chain of Custody indicators were not evaluated during this evaluation.

Appendix 7 – Trademark Standard Conformance Table

SCS Trademark Annex for FMEs: FSC Trademarks, FSC-STD-50-001 V2-0

N/A, does not use/intend to use FSC trademarks for any purposes (finished with this section); or N/A, is fully integrated and all trademark uses are treated under the COC Annex to this report that includes a full review of FSC-STD-40-004 and FSC-STD-50-001.

X Applicable, see below.

PART I: General Requirements for Use of the FSC Trademarks

(FSC "checkmark-and-tree" logo, initials "FSC," and/or name "Forest Stewardship Council")

Description of how the FME currently uses, or intends to	Use is for only for: 1) promotional purposes, 2) sales
use, FSC trademarks and/or labels, including but not	documentation, and 3) internal
limited to printed materials, Internet applications, on-	communications/documentations.
product labeling, and other public-facing media:	

1.2 Trademark License Agreement and valid certificate In order to use these FSC trademarks, the FME shall have a valid FSC trademark license agreement and hold a valid certificate. <i>Note: Consultations for certification Organizations applying for forest management</i> <i>certification or conducting activities related to the implementation of controlled wood</i> <i>requirements, may refer to FSC by name and initials for stakeholder consultation.</i>	X C NC C w/Obs
1.6 Product Group List The products intended to be labeled or promoted as FSC certified have been included in the FME's certified product group list.	X C NC C w/Obs
Section 1.2 and 1.6 Evidence: Valid TLA is maintained on file. See product listing in FSC Product C report.	lassification of this
1.3 Trademark License Code The FSC trademark license code assigned by FSC to the FME accompanies any use of the FSC trademarks. It is sufficient to show the code once per product or promotional material.	X C NC C w/Obs
 1.4 Trademark Symbol The FSC logo and the 'Forests For All Forever' marks shall include the trademark symbol [®] in the upper right corner when used on products or materials to be distributed in a country where the relevant trademark is registered. For use in a country where the trademark is not yet registered, use of the symbol [™] is recommended. The Trademark Registration List document is available in the FSC trade-mark portal and marketing toolkit. The symbol [®] shall also be added to 'FSC' and 'Forest Steward-ship Council' at the first or most prominent use in any text; one use per material is sufficient (e.g. website or brochure). NOTE: The use of the trademark symbol is not required for FSC claims in sales and delivery documents, or for the disclaimer statement specified in requirement 6.2. 	X C NC C w/Obs N/A, one or more noted exceptions apply
 2.1 Restrictions on using FSC trademarks The FME has not used the FSC trademarks in the following ways: a) in a way that could cause confusion, misinterpretation, or loss of credibility to the FSC certification scheme; b) in a way that implies that FSC endorses, participates in, or is responsible for activities performed by the FME, outside the scope of certification; c) to promote product quality aspects not covered by FSC certification; d) in product brand or company names, such as 'FSC Golden Timber' or website domain names; e) in connection with FSC controlled wood or controlled material – they shall not be used for labelling products or in any promotion of sales or sourcing of controlled material or FSC controlled wood; the initials FSC shall only be used to pass on FSC controlled wood claims in sales and de-livery documentation, in conformity with FSC chain of custody requirements. 	X C NC C w/Obs
2.2 Translations	C NC C w/Obs

The name 'Forest Stewardship Council' has not been replaced with a translation. A translation may be included in brackets after the name, for example: Forest Stewardship Council [®] (translation)	X N/A, no translations		
Sections 1.3, 1.4, 2.1, and 2.2 Evidence: Reviews of websites, sales documents (Timber Sale contradocuments encountered during the audit including timber sale contracts, manuals, handbooks, and materials on field information signs and online. The only public-facing use of the FSC TM and lang NYSDEC website, which conforms with 50-001 requirements.	racts) and other nd promotional uage is on the		
 Sections 8 and 9 Graphic Rules The FME has only used FSC logos that conform to the standard requirements governing: color and font (8.1-8.3); format and size (8.4-8.9); label placement (8.10); and 'Forests For All Forever' marks (9.1-9.7). 	X C NC C w/Obs N/A, not using FSC logo		
1.5 Trademark Use Approval The FME has submitted all intended uses of the FSC trademarks to SCS for approval. OR			
The FME has an approved trademark use management system in place. (If the FME has a trademark use management system, complete Annex A.)	X C NC C w/Obs		
4.6 FSC trademarks may be used to identify FSC-certified materials in the chain of custody before the products are finished. It is not necessary to submit such segregation marks for approval. All segregation marks shall be removed before the products go to the final point of sale or are delivered to uncertified organizations.			
Sections 1.5 Evidence: The only public-facing use of the FSC TM and language is on the NYSDEC website, which			

Sections 1.5 Evidence: The only public-facing use of the FSC TM and language is on the NYSDEC website, which conforms with 50-001 requirements. NYSDEC has not made any new requests for FSC trademark or logo use over this audit period.

PART II: On-Product Use of FSC Trademarks

X N/A, not using on-product trademarks (skip Part II)

PART III: Promotional Use of FSC Trademarks

N/A, not using promotional trademarks (skip Part III)

6.1 Catalogues, Brochures, and Websites

When the FSC trademarks have been used in catalogues, brochures, or websites, the following requirements apply:

Х	С
	NC
	C w/Obs
	N/A, not using trademarks in

 It is sufficient to present the promotional elements only once in catalogues, brochures, websites, etc. If both FSC-certified and uncertified products are listed, then a text such as "Look for our FSC®-certified products" shall be used next to the promotional elements and the FSC-certified products shall be clearly identified. If some or all the products are available as FSC certified on request only, this is clearly stated. 	catalogues/ brochures/websites
6.2 Sales and Delivery Documents When the FSC trademarks are included on sales or delivery document templates that may be used for both FSC and non-FSC products, the following or a similar statement is included: "Only the products that are identified as such on this document are FSC certified". <i>NOTE: Use of the FSC claim and certificate code on invoices does not qualify as FSC trademark use.</i>	C NC C w/Obs N/A, not using trademarks on templates for FSC & non-FSC products
6.3 Promotional Items All promotional items (e.g., mugs, pens, T-shirts, caps, banners, vehicles, etc.) have displayed, at minimum, the FSC logo and FSC trademark license code.	C NC C w/Obs X N/A, not labeling promotional items
 6.5 Trade Fairs When the FSC trademarks are used for promotion at trade fairs, the FME has: a) clearly marked which products are FSC certified, or b) add an add a visible disclaimer stating "Ask for our FSC®-certified products" or similar if no FSC-certified products are displayed. NOTE: Use of text to describe the FSC certification of the FME does not require a disclaimer. 	C NC C w/Obs N/A, not using X trademarks at trade fairs
Section 6.6 and 6.7 Investment/Financial Claims When investment companies or others are making financial claims based on the FME's FSC certified operations, the FME has taken full responsibility for the use of the FSC trademarks. Any such claims have been accompanied by the disclaimer, "FSC is not responsible for and does not endorse any financial claims on returns on investments."	C NC C w/Obs N/A, not making X financial claims about FSC status
7.1 and 7.2 Other Forestry Certification Scheme Logos The FSC trademarks have not been used together with the marks of other forest certification schemes in a way which implies equivalence, or in a way which is disadvantageous to the FSC trademarks in terms of size or placement.	X C NC C w/Obs N/A, not using other scheme logos
7.3 Business Cards The FSC trademarks have not used on business cards to promote the FME's certification.	C NC C w/Obs

Sections 6.1 6.2 6 5 6 7 7 1 7 4 Evidence: Deview of websites, promotional materials and other documents				
7.4 Promotion with CB Logo FSC certified products have not been promoted using only the SCS Kingfisher and/or SCS Global Services logo.	X C NC C w/Obs			
promotion. A text reference to the FME's FSC certification, with license code, is allowed, for example "We are FSC [®] certified (FSC [®] C#######)" or "We sell FSC [®] -certified products (FSC [®] C######)".	X granted prior to July 1, 2011			
The FSC logo or 'Forests For All Forever' marks are not used on business cards for	N/A, approval			

Sections 6.1 - 6.3, 6.5-6.7, 7.1-7. 4 Evidence: Review of websites, promotional materials and other documents. Interviews with staff regarding use of promotion and confirmation of not using business cards with FSC logo. The only public-facing use of the FSC TM and language is on the NYSDEC website, which conforms with 50-001 requirements. NYSDEC has not made any new requests for FSC trademark or logo use over this audit period.

Number of trademark uses reviewed and rationale that sample choice is sufficient to confirm requirements are **met:** The only public-facing use of the FSC TM and language is on the NYSDEC website, which conforms with 50-001 requirements. NYSDEC has not made any new requests for FSC trademark or logo use over this audit period. The website was searched for use of "FSC" and "Forest Stewardship Council".

Annex A: Trademark use management system

X N/A, not using a trademark management system

Annex B. Additional trademark rules for group FM certificate holders

X N/A, not a group FM certificate holder or group does not use any FSC trademarks

Appendix 8 – Group Management Program

 \boxtimes This is not a group certificate, so this appendix is not applicable.