State of California
California Environmental Protection Agency
California Air Resources Board
U.S. FOREST OFFSET PROJECT DATA REPORT
ANNUAL REPORTING PERIOD – ALL PROJECT TYPES

U.S. FOREST OFFSET PROJECT DATA REPORT ANNUAL REPORTING PERIOD – ALL PROJECT TYPES									
OPR Staff Use Only	OPR Tracking	Number:	Date Report Revie	Staff Use Only					
Complete for <u>all</u> reporting years. Entities submitting the project's first Offset Project Data Report must submit the information requested in both Initial Reporting Period and the Annual Reporting forms to the appropriate Offset Project Registry. For every reporting period thereafter, submit only the information requested in the Annual Reporting Period form.									
PART I. ENTITY SUBMITTING RE	PORT								
Is this form being submitted by the Offso Designee (APD)? Note: The person complete	eting this form sho	uld be an OPO/APD e	employee.	☐ APD					
Report Version Number: RP3-Version 5	12/07/2019	mpleted:	12/09/2019	mitted:					
Person Completing Report: Andy Elsbree	Phone Number 541-880-546		Iress: e@greendiamond	l.com					
PART II. OFFSET PROJECT INFO	RMATION								
Offset Project Name: Green Diamond Resource Compa	nv Klamath Ea	ast IFM							
OPR Project ID#: ACR273	ARB Project ID CAFR5233		Offset Project Co	ommencement Date:					
Date of Last Full (On-Site) Verification: 02/23/2018		riod Start Date: Reporting Period End Date:							
Is this report being submitted for a		ar?	1211012010	⊠ Yes □ No					
Protocol Version for Project Listing: October 20, 2011 November 14, 2014		☐ Octobe ☒ Novem	for Project Reporting er 20, 2011 ber 14, 2014	g:					
Is this Offset Project Data Report (OPDR If "yes", the entity submitting this report must Forest protocol. To submit that information, Reporting Forms identified in the question in	st also submit the an OPO/APD subm immediately below	information required litting an OPDR may	in section 9.1.1 of the	U.S. Yes					
With this Annual OPDR, is any one of Forest Offset Project Data Report Informs also being submitted?			☐ Reforestation ☐ Improved Fore ☐ Avoided Conve						
PART III. OPO/APD INFORMATION	ON								
A. OPO OPO Name:									
Green Diamond Resource Compa	nv		OPO's CITSS ID#: CA 1965						
Mailing Address:		City:	State:						
1301 Fifth Avenue, Suite 2700 Contact Person:		Seattle	WA	98101-2613					
	Committee of the Commit	Email Address: aelsbree@gree	ndiamond com						
B. APD (if applicable)	70 0 102	aciobicoagico	The second secon	APD/Not Applicable					
APD Name:				CITSS ID#:					
Mailing Address:		City:	State:	Zip:					

Contact Pe	Person: Phone Number: Email Address:								
PART IV. OFFSET PROJECT ELIGIBILITY REQUIREMENTS									
state,	and federal regulato	ry requirements during t		⊠ Yes □ No					
	If no, provide an explanation of the non-compliance.								
in the Note:	B. Indicate how the offset project meets the definition of Natural Forest Management per Table 3.2 in the U.S. Forest protocol by completing Questions B1-B4 below: Note: Reforestation projects with deferred inventory and Project Boundaries are still required to complete Questions B1-B4.								
	tive species:								
a)	a) Does the project consist of at least 95% native species based on the estimated sum of carbon in the standing live carbon pool? If "no," proceed to question 1b. Otherwise, skip to question B2.								
b)	Describe how the pr	oject will result in achie	ving a 95% native species goal over the project I	ife.					
2. Co a)	species' prevalence heading 'Species Div	ea naturally consist of a exceeds the percentage	mixed species distribution such that no single value of standing live carbon shown under the essment Area Data File?	☐ Yes ⊠ No					
b)	Explain how the pro species and meet th	ject will demonstrate a t is requirement within 25	rend toward achieving the Species Diversity Inde 5 years.						
	The assessment	of species compositi	on was conducted at the Project Level. The	nis					
	assessment indic	ates that the Project	Area is not in compliance with the require	ed FOP					
	Area 60%) so no	lowest project Asses	ssment Areas (Modoc Mixed Conifer Asse	ssment					
			rently, ponderosa pine makes up 60.8% of compliance by only 0.8%.	of the					
	To achieve the re	equired SDI maximur	n percentage (60%), the OPO plans to pla	ant a mix					
	of species after h	arvest events and al	I areas affected by natural disturbance (w	ildfire).					
	The focus will be	on planting a mix of	site appropriate species, including Dougla	as-fir,					
	cedar, white fir, a	na loagepole pine in	areas that are dominated by ponderosa	oine. In					
			plantations occur, efforts will be made to						
			ese stands to improve stand tree species						
			ery close to the SDI compliance requirements						
c)	If the Project Area d	loes not naturally consis	the FOP requirement within the 25-year ti	me.					
	you provided a writt regulation in the sta	en statement from the g	overnment agency in charge of forestry ocated stipulating that the Project site is not	☐ Yes ⊠ No					
3. Dis	tribution of age class	es/sustainable manager	ment:						
a)	commercial harvestin long-term harvestin (check one of the boxe	ing is either planned or i g practices. This applies es).	nent for sustainable management if regeneration nitiated within the Project Area demonstrating so to all forest landholdings of the Forest Owner(s)	ustainable					
		d for the options below is for rtification newable long-term man	ound in section 3.8.1 of the U.S. Forest protocol.						
	Employs unever forest	en-aged silvicultural pra	ctices & maintain canopy retention averaging 40 in planned within the project area	% across					
h.v									
b)	projects must maint project's forest land Significant Disturba areas.) Does the ac	ain, or make progress to s in ages that are less th nce are exempt from this	the Project Area, whichever is smaller), oward maintaining, a maximum of 40% of the nan 20 years old. (Areas impacted by s test until 20 years after reforestation of such t meet this requirement?	⊠ Yes □ No					

Explain how the project demonstrates continuous progress toward meeting this requirement within the next 25 years.

There are 120 watersheds identified and mapped, each less than 10,000 acres, within the Project Area (see Table 1 on page 8 of initial OPDR Version 5.1 dated February 8, 2018).

Our analysis indicates that at the end of this reporting period approximately 11 percent of the Project Area, on average, were in age classes 20 years old or younger due to past management practices of the previous landowners. However, at the end of this reporting period, only 6 out of 120 watersheds did not meet the requirement in Table 3.2 of the FOP that no more than 40% of the forested acres on a watershed scale are in age classes of less than 20 years.

We project that by 2033 the Project Area should meet the FOP requirement that no more than 40% of the forested acres on a watershed scale are in age classes of less than 20 years, which is within the 25 year limit to meet the criteria. Details of our analysis will be provided to the Verification Body.

Towards the end of Reporting Period 3, the Watson Creek fire impacted approximately 11,887 acres, about 2.95% of the project area. This wildfire burnt across nearly 60,000 acres on mostly national forest lands.

It was not clear the extent of damage to standing timber and carbon stocks at the time the OPDR for Reporting Period 3 was submitted. However, based on our initial estimates during the late fall of 2018, we concluded that the fire event did not cause a reversal of carbon stocks.

Since Green Diamond was not able to determine the full impact of the Watson Creek fire on inventory or carbon stocks due to lack of information at the time the OPDR for Reporting Period 3 was submitted, it was decided to address the impacts once information became available and to address the actual impacts in Reporting Period 4. Those impacts include the watershed analysis for less than 20-year-old acreage within watersheds and estimated growth and yield on acres damaged by fire.

Between September 2018 and the end of Reporting Period 3 (December 15, 2018), Green Diamond did conduct some salvage operations within the boundary of the Watson Creek fire. This salvage harvest is reported in the Harvested Wood Products for Reporting Period 3.

During the third-party verification process, an analysis of the impact to project carbon stocks due to the Watson Creek fire was completed. The analysis demonstrates that the impact to carbon stocks withing the fire boundary represents just 1.8% of the total AGBG carbon stocks of the project and only 45% of the total growth during the reporting period. Thus, the fire impacted less than 5% of the project area, impacted less than the annual carbon stock growth, and less than 5% of total carbon stocks, not triggering a remeasurement event or a reversal. The analysis documentation was provided to the Verification Body and ACR.

4. Structural elements (standing and lying dead wood): How does the project ensure that structural elements are retained in sufficient quantities throughout the project life?

Project activites do not include the active harvest or removal of standing or lying dead wood unless such structures present a fire or safety hazard. Green Diamond Resouce Company will monitor standing dead wood through its forest inventory, and when necessary, implement management practices that will identify and recruit future standing dead wood sufficient to meet the requirements for Structural Elements in Table 3.2 of the Compliance Offset Protocol U.S. Forest Projects (November 14, 2014).

C.	Has there been a decrease in the standing live carbon stocks within the Project Area over any 10-year consecutive period?	LICS
	For the Initial Reporting Period, check "No." If "No," skip to Part V. If yes, answer questions C1 and C2.	⊠ No

1. If yes, identify the appropriate option and provide additional documentation. ☐ Decrease is due to the necessity to substantially improve the Project Area's resistatinsect, or disease risks. Actions that will be taken to reduce the risks must be documented techniques used to improve resistance must be supported by relevant published peer research. ☐ Decrease is associated with a planned balancing of age classes and is detailed in a management plan that demonstrates harvest levels can be permanently sustained over its sanctioned and monitored by a state or federal agency. This documentation must be the time of the Project's Listing. ☐ Decrease is part of permal situations as a location of the project of the pro	ented and the reviewed long-term er time and that e submitted at
Decrease is part of normal silviculture cycles for forest ownerships less than 1,000 Note: Documentation is required to be submitted. See Section X for details.	acres.
2. Has the Project's inventory of standing live carbon stocks fallen below the Project's baseline standing live carbon stocks, or 20 percent less than the Project's standing live carbon stocks the project's initiation (whichever is higher)?	Yes No
PART V. PROJECT CHANGES	
A. Is all the information in the offset project listing still accurate? If "Yes," skip to question B.	☐ Yes ⊠ No
 Does Part II above report an updated Offset Project Commencement Date, Reporting Period Start Date, and/or Reporting Period End Date? 	⊠ Yes □ No
2. Does Part III above report updated OPO/APD Information?	⊠ Yes □ No
3. Are there updates to the Land Ownership listing information? If "Yes," provide updates below (and/or provide as separate attachment):	☐ Yes ⊠ No
4. Are there updates to the Offset Project Area listing information? If "Yes," provide updates below (and/or provide as separate attachment): Changes to the offset project listing are detailed in "Appendix A _OPDR _RP3 _Klamath East IFM_28May2019".	⊠ Yes □ No
5. Are there updates to the Carbon Stock Inventory listing information? If "Yes," provide updates below (and/or provide as separate attachment): Changes to the offset project listing are detailed in "Appendix A_ OPDR_ RP3 _Klamath East IFM_28May2019".	⊠ Yes □ No
6. Are there updates to the Offset Project Baseline listing information? If "Yes," provide updates below (and/or provide as separate attachment): Changes to the offset project listing are detailed in "Appendix A_ OPDR_ RP3 _Klamath East IFM_28May2019".	⊠ Yes □ No
7. Are there any other updates to the listing information? If "Yes," provide updates below (and/or provide as separate attachment): Changes to the offset project listing are detailed in "Appendix A_ OPDR_ RP3 _Klamath East IFM_28May2019".	⊠ Yes □ No
B. Have there been any changes in the status of the Forest Owner including, if applicable per Sect 3.8.1 of the U.S. Forest protocol, the acquisition of new forest landholdings?	□ No
If yes, describe the changes. Include the sale or transfer of any portion of land within Project A Green Diamond Resource Company purchased several small tracts of forestland reporting period across its ownership. These purchases are tracked on an Excel that will be made available to the Verification Body upon request. New forestland acquisitions are covered under the exisiting SFI and FCS third-pacertificates and are included in the sample area available for review during annual audits.	during this worksheet arty
C. Optional: Has a Qualified Conservation Easement (QCE) been recorded since the previous Reporting Period If this is for the Initial Reporting Period, check "Yes" if a QCE has been recorded since Listing, check "No" otherwise. If "No," skip to Question D.	od? ☐ Yes ☑ No
Optional: If yes, provide the date the QCE was recorded. Also provide a copy of the QCE to ARB.	

D.	 Optional: Have there been any modifications to the inventory methodology of any carbon pools included in the project's boundary since the last Reporting Period? All projects are required to document any modifications to inventory methodologies in a change log and obtain approval in advance. Qualifying Reforestation Projects may defer answering this question until the second full verification. If this is for the Initial Reporting Period, check "No," unless there have been modifications since project listing, in which case, check "Yes." Optional: If yes, describe the modifications. 							
PAF	RT VI. REVERSALS							
Not	e: Qualifying Reforestation Projects may defer items marked	d with an asterisk until the s	second verification.					
A.	A. Has a reversal occurred during the Reporting Period covered by this report? If this is for the Initial Reporting Period, check "No." If "No," skip to question B.							
	Has the reversal been classified as intentional or uni	ntentional?	☐ Intentiona☐ Unintention					
	Optional: Date(s) Reversal Occurred:	Optional: Estimated Quar						
	Describe and explain the reversal.							
Na Vie	What is the status of the compensation for the revers	sal?						
В.	For verification years <u>ONLY</u> : Has a reversal occurred If this is for the Initial Reporting Period, check "No."	during the previous six y	rears?	☐ Yes ⊠ No				
	Has the reversal been classified as intentional or uni	ntentional?	☐ Intentiona☐ Unintentio					
	Optional: Date(s) Reversal Occurred:	Optional: Estimated Quar						
	Describe and explain the reversal.							
	What is the status of the compensation for the revers	sal?						
c.	What is the Project's reversal risk rating?		Risk Rating: 18.1%	☐ Defer				
	What is the Project's fire risk based on level of fuel to	reatments?	☐ High (2%) ☐ Medium (2.652 ☐ Low (3.304%) ☐ None (4 %)	%)				
PAF	RT VII. HARVEST VOLUMES AND CARBON IN	WOOD PRODUCTS						
Note	: Qualifying Reforestation Projects may defer items marked	with an asterisk until the se	econd verification.					
A.	*Provide an estimate of the harvest volume for this Reporting Period. This estimate refers to the volume of trees harvested for wood products only. Harvest Volume (lbs): 1,738,902,386							
В.	3. *Indicate the estimated mill efficiency for wood products produced from the Project Area following requirements in Appendix C, Section C.2. Mill Efficiency (percent): 63.7							
C.	*Provide an estimate of carbon in harvested wood pr with the harvest volumes reported for this Reporting	oducts associated Period.	Carbon estimate (MtCO2e): 35,626	☐ Defer				
	PART VIII. CARBON STOCKS							
For the Reform	In the appropriate columns below, enter the name/identification of all required carbon pools and its estimated carbon stock (MtCO2e) for the current Reporting Period. For verification years ONLY: Report the estimated carbon stock for every year since the Project's last verification. Defer Reforestation Projects may defer full inventory of carbon stocks not affected by site preparation until second verification. If deferring, carbon stocks affected by site preparation must still be reported below.							

Carbon Pool Identify the pool by the SSR code (e.g., AC-1) and description (Standing live carbon) in Tables 5.1-5.3.	Current Reporting Period 12/16/2017 to 12/15/2018	Current Reporting Period minus 1 year / to /	Current Reporting Period minus 2 years / to	Current Reporting Period minus 3 years / to	Current Reporting Period minus 4 years / to	Current Reporting Period minus 5 years / to
IFM-1 Standing Live Carbon	14,937, 966					
IFM-3 Standing Dead Carbon	334,352					
IFM-7 Carbon in in-use forest products	15,855					
IFM-8 Forest product carbon in landfills	10,852					

PART IX. BASELINE CARBON STOCKS								
In the appropriate columns below, enter baseline carbon stock (MtCO₂e) for the For verification years ONLY: Report the verification. □ Defer Reforestation Projects may defer estimating obtained. If deferring, baseline estimates of	current Repo estimated <u>ba</u> baseline carbo	rting Period. <u>seline</u> carbo	n stock for ev	very year sinc	e the Project	's last		
Carbon Pool Identify the pool by the SSR code (e.g., AC-1) and description (Standing live carbon) in Tables 5.1-5.3.	Current Reporting Period	Current Reporting Period minus 1 year	c Current Current Report Period Period		eriod Period minus 4			
	12/16/20 17 to 12/15/2018	to /	to /	to /	to /	to /		
IFM-1 Standing Live Carbon	13,399, 561							
IFM-3 Standing Dead Carbon	334,268							
IFM-7 Carbon in in-use forest products	85,164							
IFM-8 Forest product carbon in landfills	58,294							
PART X. QUANTIFICATION FAC	TORS							
In the appropriate column below, enter For verification years <u>ONLY</u> : Report the Note: Qualifying Reforestation Projects may	estimated va	lues for ever	y year since	the Project's	last verification	on.		
	Current Reporting Period	Current Reporting Period minus 1 year	Current Reporting Period minus 2 years	Current Reporting Period minus 3 years	Current Reporting Period minus 4 years	Current Reporting Period minus 5 years		
(N)	12/16/20 17 to 12/15/20 18	to /	to /	to /	to /	to /		
A. Secondary Effects (MtCO ₂ e)	(90,736)							
B. *Confidence Deduction (%) Defer	1.3							
C. *Forest Buffer Account Contribution (MtCO₂e) ☐ Defer	49,505							
D. For Avoided Conversion Projects Of factor?	NLY: What is	the Project's	uncertainty o	discount	%	⊠ N/A		

The second second second second	PART XI. TOTAL NET GHG REDUCTIONS AND GHG REMOVAL ENHANCEMENTS (QR _y)											
the curre For verifi	ent Report	column belov ing Period an ars <u>ONLY</u> : Re last verificati	nd all Re eport th	eporting Pe	eriods sin	ice the Productions a	oject' nd Gl	's last	full verifi moval En	cation.	ts for ever	
Current Reporting Period /		eriod	Current Reporting minus 2 y			rrent porting Period nus 3 years / to /		Reporting Period Report		Current Reportin minus 5	ng Period years to	
2	272,865											
PART X	II. ATT	ESTATION	AND	OPO SIG	NATUR	E						
	I certify and/or	under pena GHG remova	alty of al enh	perjury u ancement	nder the	e laws of	the	State	of Califo	ornia the	GHG red	uctions
	Project Na Green D	ame: Diamond Res	source	Company	Klamat	h West 1	FM					
	from	Reporting Per 12/16/201	17			te	12	2/15	ng Period E /2018	nd Date:		
1.1	are mea	asured in ac	corda	nce with t	he Com	pliance C	ffset	t Prot	tocol			
Initial	Check the	e appropriate C U.S. Forest F	Compliar Projec	nce Offset Pr	rotocol: er 20, 20	011,						
	□ □ U	U.S. Forest F	Projec	ts, Noven	ber 14,	2014,	p !	hwer-	2001112	and ser	nloto	
		information										tion
In signi	ing this f	orm, I certif s form is tru	ry und	er penalty	comple	ury of th	e iav rther	vs or certi	ify that I	am duly	authoriz	ed to
represe	nt and le	gally bind t	he Off	set Projec	t Opera	tor (OPC)) on	all m	natters re	elated to	this form	1.
represent and legally bind the Offset Project Operator (OPO) on all matters related to this form. SIGNATURE: Andy Elsbree						1						
TITLE:						DAT		040				
		General M	lanage	er Oregor	1	12/	07/2	:019				
Operat	ions											

Background for U.S. Forest Offset Project Data Report Annual Reporting Period – All Project Types

Section 95976(d) of the Cap-and-Trade Regulation specifies reporting requirements for offset projects participating in the Compliance Offset Program. Offset Project Operators (OPO) or Authorized Project Designees (APD) are required to submit an Offset Project Data Report (OPDR) within four months of the end of each (annual) Reporting Period. This form is designed to help OPOs and APDs provide all the information required for offset projects using both the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 and the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (However, this form may be insufficient for reporting all information required by the Compliance Offset Protocol U.S. Forest Projects, June 25, 2015.) This information is submitted to the approved Offset Project Registry that is listing the offset project and should also be provided to the ARB-accredited verification body that will be verifying the Offset Project Data Report.

Items marked as eligible for deferment by Reforestation Projects may be deferred by Reforestation Projects as qualified in section 6.1.1 of the U.S. Forest protocol until submitting the Offset Project Data Report that will undergo the second verification. If deferring, check the "defer" box and leave the remaining fields blank.

Where to Submit Information Contained in This Form

Please complete the information on the form using your computer. Then either add an electronic signature to the form or print, sign, and scan the form. The completed and signed information and all supporting documentation should be emailed to the appropriate Offset Project Registry.

This form is available from the ARB website at: http://www.arb.ca.gov/cc/capandtrade/offsets/forms/forms.htm

Detailed Instructions for U.S. Forest Offset Project Data Report Annual Reporting Period – All Project Types

This form is protected with restricted editing to facilitate completing the form. If the applicant wishes to unprotect the form, the password is "form".

Part I. Entity Submitting Report:

- Indicate whether the Offset Project Operator (OPO) or Authorized Project Designee (APD) is submitting this information.
- Regulatory amendment in section 95976(d)(10) requires that each version of the OPDR specifies the
 version number and the date submitted. Moreover, the protocol requires that each OPDR include the
 date of completion. Please include the OPDR version number, the date of OPDR completion, and the
 date of OPDR submission to the Offset Project Registry.
- The person submitting the information should indicate the date the form is completed.
- List the name, phone, and email address of the person submitting the information. This person should be an employee of the OPO or APD. The person submitting the information need not be the contact person listed for the OPO or APD in Part III and also need not be the OPO's CITSS account representative signing the OPDR in Part XII.

Part II. Offset Project Information:

- Provide the name for the offset project and its Offset Project Registry ID number, as provided by the Offset Project Registry listing the project. Also include the ARB project ID number, if known.
- Indicate the Offset Project Commencement Date and the start and end date of the Reporting Period covered by this Offset Project Data Report. Supply date of last verification.
- Indicate the version of the compliance offset protocol under which the project is listed. Also indicate the version under which the project is reporting. A project may report under the version which it is listed or may transition to a subsequent version. A project may transition only at the time of submitting the initial Offset Project Data Report to the Offset Project Registry (see section 95973(a)(2)(D)).
- Indicate whether this Offset Project Data Report is being submitted for a verification year.
- Indicate if this OPDR is being submitted in the Initial Reporting Period. If yes, then the OPO/APD must also complete the appropriate U.S. Forest OPDR Initial Reporting Period Form in addition to this Annual Reporting Form. Indicate which of the Initial Reporting Period Forms is attached to this OPDR. These forms can be found at: http://www.arb.ca.gov/cc/capandtrade/offsets/forms/forms.htm

Part III. OPO/APD Information:

- Provide contact information for the Offset Project Operator (OPO) and Authorized Project Designee (APD)
 for the offset project. Every project will have an OPO. If a project does not have an APD, please mark the
 box indicating the project does not have an APD and leave the remaining fields blank.
- For both the OPO and, if applicable, the APD, enter the entity's name, its mailing address, and the name, phone number, and email address of a contact person for the entity. Also include its CITSS ID number. The CITSS ID is six characters in length, with two letters followed by four numbers (e.g., "CA1234"). DO NOT PROVIDE THE CONFIDENTIAL CITSS ACCOUNT NUMBER, which begins with the CITSS ID number followed by a hyphen and more numbers.

Part IV. Offset Project Eligibility Requirements

- A. Identify whether the project and associated lands are in compliance with all local, state and federal
 regulatory requirements for this reporting period. In particular, identify any non-conformance with regard
 to growth and harvest legal requirements that affect the project area's compliance. If there is a noncompliance within the Project Area, the OPO/APD must identify the non-compliance and provide a
 description and explanation.
- B. Respond to questions 1-4 to indicate how the project meets the definition of Natural Forest
 Management. Refer to Section 3.8.2 and Table 3.2 for more information. Responses are required for all
 projects. Questions pertain to Native Species, Composition of Native Species, Distribution of Age Classes,
 Sustainable Management, and Structural Elements.
- C. Indicate if there has been a decrease of onsite standing live carbon stocks over a 10-year consecutive period. If so, the OPO/APD must submit the appropriate supporting documentation required in Section 3.8.3 of the U.S. Forest protocol demonstrating that the decrease meets one of three exceptions listed in Protocol.

Part V. Project Changes

- A. Indicate if all the information in the Project Listing Form is still accurate. For information not still
 accurate, provide the updated information or describe where the updated information is otherwise
 included in the OPDR.
- B. Indicate if a Forest Owner has acquired new landholdings and describe how the new landholdings meet the requirements of the Compliance Offset Protocol.
- C. Indicate if a Qualified Conservation Easement has been recorded since the previous Reporting Period and submit a copy of the QCE as an attachment to this report. Any changes to the legal constraints affecting the forest offset Project Area or management therein must be described in an attachment. Refer to sections 3.1, 6.1.1, 6.2.1, and 6.3.1 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in 6.2.1 and 6.3.1 between the two versions.)
- D. Indicate if there has been any modification to the inventory methodology of any carbon pools included in the project's boundary since the last Reporting Period. If yes, then describe any modification. If the OPO/APD has a qualified Reforestation Project that is deferring due to lack of inventory, check "defer." For more detailed requirements, refer to Appendix A.3 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Appendix A.3 between the two versions.)

Part VI. Reversals

- A. Indicate if any GHG reductions or GHG removal enhancements that have been issued credits during any prior year have been reversed. If the project's GHG reductions or removal enhancements are negative, regardless of cause of the decrease, these must be reported. Indicate whether it is an intentional or unintentional reversal. This includes planned thinning or harvesting activities if they result in a negative value as specified in the Protocol. Refer to section 7 of the U.S. Forest protocol. If there has been a reversal include the dates the reversal occurred, MtCO2e reversed, and the current status of the compensation of the reversal. Refer to Section 95983 of the Cap-and-Trade Regulation for information on compensating for reversals.
- B. If the Project is undergoing verification, indicate whether a reversal has occurred during the previous six years unless this OPDR is part of an Initial Reporting Period. All projects must report reversals that occurred since the previous verification. Projects submitting an Annual Offset Project Data Report must report any reversals and provide a written description and explanation of the reversal, including whether it is intentional or unintentional and the status of compensation for the reversal. If there has been a reversal include the dates the reversal occurred, MtCO2e reversed, and the current status of the compensation of the reversal. Refer to Section 95983 of the Cap-and-Trade Regulation for information on compensating for reversals.

C. Indicate the project's reversal risk rating following the requirements of Appendix D of the U.S. Forest
protocol. The reversal risk rating must be determined prior to listing and recalculated every year the
project undergoes verification. Also indicate the project's fire risk based on the level of fuel treatments,
as required in Appendix D.

Part VII. Harvest Volumes and Carbon in Wood Products

- A. Estimate the harvest volume in pounds of biomass with zero moisture content following the steps in Appendix C, Section C.1 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Appendix C.1 between the two versions.)
- B. Report the mill efficiency identified in the project's Assessment Area from the Forest Offset Protocol Resources on the ARB website: http://www.arb.ca.gov/cc/capandtrade/protocols/usforestprojects.htm
- C. Report the metric tons of carbon in the harvested wood products following the quantification methodology in Appendix C of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Appendix C.1 between the two versions.)

Part VIII. Carbon Stocks:

- Reforestation Projects may defer full inventory of carbon stocks not affected by site preparation until second verification. If deferring, carbon stocks affected by site preparation must still be reported. Refer to section 6.1.1 of the U.S. Forest protocol.
- Write the name and Sources, Sinks, and Reservoirs (Column "SSR") and the associated identification number found in Tables 5.1-5.3 of the U.S. Forest protocol for the appropriate project type for each included carbon pool. Write the name and SSR for all required pools even if deferring the submission of data.
- Enter the current Reporting Period estimate of the identified carbon pool (MtCO₂e) in the second column. Follow the method in Appendix A, Sections A.2 and A.3 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Sections A.2 and A.3 between the two versions.) Check "defer" in the space provided if deferring the submission of data.
- If submitting the Offset Project Data Report for a verification year, carbon stock estimates for every year since the last verification must be provided in the remaining columns.

Part IX. Baseline Carbon Stocks:

- Reforestation Projects may defer estimating baseline carbon stocks not affected by site preparation until a
 full inventory is conducted. If deferring, baseline estimates of carbon stock affected by site preparation
 must still be reported. Refer to section 6.1.1 of the U.S. Forest protocol.
- Write the name and/or identifier of each required carbon pool in the first column. Refer to Section 5 of the U.S. Forest protocol. Please list the carbon pools in the same order as in Part VIII. Write the name and/or identifier of all applicable pools even if deferring the submission of data.
- Enter the current Reporting Period baseline estimate of the identified carbon pool (MtCO₂e) in the second column. Follow the method in Section 6 and Appendix B of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Section 6 and Appendix B between the two versions.) Check "defer" in the space provided if deferring the submission of data.
- If submitting the Offset Project Data Report for a verification year, carbon stock baseline estimates for every year since the last verification must be provided in the remaining columns.

Part X. Quantification Factors

- The current Reporting Period column is required for all submissions. If submitting the Offset Project Data Report for a verification year, values for every year since the last verification must be provided in the remaining columns.
- A. Estimate the project's secondary effects (MtCO₂e) including the appropriate secondary effect sources, sinks, and reservoirs required in Section 5 and following the quantification methodology in Section 6 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some differences in Section 6 between the two versions.)
- B. Determine the confidence deduction (percentage) following Appendix A.4 of the U.S. Forest protocol.
- C. Estimate the buffer account contribution (MtCO₂e) based upon application of the forest offset project's Reversal Risk Rating to the total net GHG Reductions and GHG Removal Enhancements.
- D. Report the calculated uncertainty discount factor (percentage) as determined following the requirements of Section 6.3 of either the Compliance Offset Protocol U.S. Forest Projects, October 20, 2011 or the Compliance Offset Protocol U.S. Forest Projects, November 14, 2014. (There are some

differences in Section 6.3 between the two versions.) Projects other than Avoided Conversion should check the "N/A" box.

Part XI. Total Net GHG Reductions and GHG Removal Enhancements (ORy):

- Determine the total net GHG reductions and GHG removal enhancements (MtCO₂e) following Equation 6.1 in the U.S. Forest protocol.
- Current Reporting Period column is required for all submissions. If submitting the Offset Project Data Report for a verification year, the total net GHG Reductions and GHG removal enhancements for every year since the last verification must be provided in the remaining columns.

Part XII. Attestation and OPO Signature:

- Section 95975(d)(5) of the Cap-and-Trade Regulation requires an attestation for Offset Project Data Reports. The attestation should be initialed by the person signing the form.
- The attestation requires the applicant to provide some information to complete the statement. The offset project name and Reporting Period start and end dates should match the information provided in Part II.
 Also indicate the protocol version under which this project is reporting. This may differ from the version under which the protocol is listed.
- Amendments adopted in April 2014 to section 95976(d)(6) require the attestation "be provided to an Offset Project Registry with the Offset Project Data Report if the offset project is listed with an Offset Project Registry."
- The individual signing the document must be registered in CITSS as the OPO's Primary Account
 Representative or Alternate Account Representative. The individual signing the document may be an APD
 employee and/or representative; but to sign the document, the individual must be an Account
 Representative on the OPO's CITSS account.
- Please provide the individual's signature, printed name, corporate title, and date signed.