Appendix A: Requirements Causing the Information Collection

Subpart A – General	33 CFR	Respondents	
Authorizing classification societies to perform plan reviews, certifications and inspections & Appeals.			
Any classification society that wishes to be authorized must submit an application to the Coast Guard.		Authorized Classification Societies are	
Classification societies authorized to perform such duties must keep available plans, calculations, records of inspections,	157.04(b), (c)(3) - (6)	estimated to approve 75% of Build Pla	
Any person/classification society not satisfied with a ruling may appeal the ruling in writing.		annually.	
Any person not satisfied with a ruling may appeal the ruling in writing.	157.06	Historically one Appeal per year.	
Subpart B - Design, Equipment, and Installation			
Owner or operator of a tank vessel engaged in the transfer of crude oil from an offshore oil exploitation or production			
facility on the Outer Continental Shelf must apply for acceptance of a special ballast arrangement, when necessary.	157.10b(d)		
Each tank vessel that carries oil in bulk must have an instruction manual that describes the automatic and manual			
operation of the cargo and ballast system in the vessel.	157.23	New US and Foreign Tank Vessel	
Owner, builder or designer of a new vessel that carries oil in bulk as cargo and wishes to enter the navigable waters of the	157.24	Ũ	
United States must submit documentation to the Coast Guard.	157.24		
Owner or operator of a tank vessel that will be modified to meet segregated ballast tanks requirements must submit	157.24(a)		
calculations, plans and specifications for existing vessels. Subpart C – Vessel Operation	.,		
vailability and use of the cargo and ballast system instruction manual.			
The master of a tank vessel must ensure that the instruction manual is available and used when the cargo or ballast	157.49	All US and Foreign Tank Vessels Carrying in US annually. Foreign Tank Ships estimated	
systems are operated.	101.40	as 50% of Total Foreign Population.	
ubpart D – Crude Oil Washing (COW) System on Tank Vessels			
ubmission of COW plans for U.S. tank vessels.			
Owner or operator of a tank vessel must submit COW plans for U.S. tank vessels.	157.1		
The owner or operator of a U.S. tank vessel having a COW system must submit 2 copies of the COW operations and			
equipment manual for inspection of U.S. vessels.	157.108		
U.S. tank vessels having a COW system are required to have COW documents on board.	157.116		
If more than one tank vessel is constructed from the same plans, the owner or operator may submit a written request to th	e 157.144	New US Tank Vessels.	
Commandant for only one of those tank vessels of the same class to be inspected.		New 03 Talik Vessels.	
If a U.S. tank vessel has tanks similar in dimensions and internal structure, the owner or operator may submit a written request to the OCMI for only one of those tanks to be inspected.	157.146		
The owner or operator of a U.S. tank vesse that is to be inspected.	at in the		
the COW piping system has passed a test of 1 ½ times the design working pressure.	157.148		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded	157.15		
in the Crude Oil Washing Operations and Equipment Manual.			
ubmission of COW plans for foreign tank vessels. Owner or operator of a foreign tank vessel must submit COW plans for the vessels.	457 400		
Foreign tank vessels having a COW system that desire a Coast Guard approved manual must submit 2 copies of a manu	157.102		
that meets 33 CFR 158.138.	157.11		
A foreign tank vessel having a COW system that desires a letter from the Coast Guard accepting the plans submitted mus	t 157 110		
have COW documents on board.	157.118	New Foreign Tank Vessels.	
If a foreign tank vessel has tanks similar in dimensions and internal structure, the owner or operator may submit a written	157.147	-	
request to the Commandant for only one of those tanks to be inspected. The owner or operator of a foreign tank vessel that is to be inspected must submit to the Coast Guard inspector evidence			
that the COW system has been installed in accordance with the plans accepted.	157.148		
	4		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder			
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual.	157.15		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual.	157.15 33 CFR	Respondents	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population	157.15	Respondents	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels	157.15	Respondents	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels	33 CFR	Respondents	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels redicated clean ballast tanks for U.S. tank vessels.	33 CFR 33 CFR 5. 157.2		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels redicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S.	137.15 33 CFR 6. 157.206	Respondents	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubject a defected Clean Ballast Tanks on Tank Vessels edicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board.	33 CFR 33 CFR 5. 157.2		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels edicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit	137.15 33 CFR 6. 157.206		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels edicated Clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations.	5. 157.15 5. 157.2 157.206 157.214 157.218		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels redicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. redicated clean ballast tanks for foreign tank vessels.	5. 157.2 157.206 157.214		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorder in the Crude Oil Washing Operations and Equipment Manual. ubject and Affected Population ubpart E – Dedicated Clean Ballast Tanks on Tank Vessels edicated Clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations.	5. 157.15 5. 157.2 157.206 157.214 157.218		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Subject and Affected Population Subjec	157.15 33 CFR 5. 157.206 157.214 157.218 157.202		
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Iubject and Affected Population Iubject and Affected Population Iubject and Affected Clean Ballast Tanks on Tank Vessels redicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. redicated clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show and cocepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall	157.15 33 CFR 5. 157.206 157.214 157.218 157.202	New US Tank Vessels.	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Jubject and Affected Population Jubject and Affected Population Jubject and Affected Population Jubject and Affected Population Jubject and Affected Clean Ballast Tanks on Tank Vessels Jedicated clean ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Judicated clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements and under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements and under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements and under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements and Herein and the tanks for the tanks for the tanks requirements and tal	157.15 33 CFR 5. 157.206 157.214 157.218 157.202		
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After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Subpart E – Dedicated Clean Ballast Tanks on Tank Vessels Dedicated Clean Ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Dedicated Clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements an submit an operations manual.	5. 157.2 157.206 157.214 157.202 157.202 157.202 157.202	New US Tank Vessels.	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Subpart E – Dedicated Clean Ballast Tanks on Tank Vessels Dedicated Clean Ballast Tanks on Tank Vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Dedicated Clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the plans submit tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the plans submit tanks requirements an submit an operations manual.	157.15 33 CFR 5. 157.206 157.214 157.218 157.202 157.202 157.202 157.208 157.216	New US Tank Vessels.	
After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Subject and Affected Population Subject and Affected Population Subject and Affected Clean Ballast Tanks on Tank Vessels Dedicated Clean ballast tanks for U.S. tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Dedicated Clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the plans submitted must have them on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations.	157.15 33 CFR 5. 157.206 157.214 157.218 157.202 157.202 157.202 157.202 157.202 157.208	New US Tank Vessels.	
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After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Bubpart E – Dedicated Clean Ballast Tanks on Tank Vessels Dedicated Clean Ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Dedicated clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the clean ballast tanks requirements an submit an operations manual. A foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the plans submit denotes them on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Exemptions The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must s	157.15 33 CFR 5. 157.206 157.214 157.218 157.202 157.202 157.202 157.208 157.216	New US Tank Vessels.	
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After passing the inspections, the owner, operator, and master shall ensure that the results of the inspections are recorded in the Crude Oil Washing Operations and Equipment Manual. Subject and Affected Population Bubpart E – Dedicated Clean Ballast Tanks on Tank Vessels Dedicated Clean Ballast tanks for U.S. tank vessels. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit plans for U.S. Owner or operator of a tank vessel that will be modified to meet clean ballast tanks requirements must submit a manual. U.S. tank vessels equipped with dedicated clean ballast tanks are required to have related documents on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Dedicated clean ballast tanks for foreign tank vessels. Foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks plans, and fall under any of the DWT determinations above would have to show proof of meeting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the clean ballast tanks requirements an submit an operations manual. A foreign flag vessels that wish to obtain a letter from the Coast Guard accepting the clean ballast tanks requirements an submit an operations manual. A foreign tank vessel equipped with dedicated clean ballast tanks that desires a letter from the Coast Guard accepting the plans submit denotes them on board. The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must submit plans to show alterations. Exemptions The owner or operator of a tank vessel that wants to make alterations to the dedicated clean ballast tanks must s	157.15 33 CFR 5. 157.206 157.214 157.214 157.202 157.202 157.202 157.208 157.216 157.218	New US Tank Vessels.	

Appendix B: Total Estimated Annual Burden on Industry from Reporting Requirements

Build Plans Reviewed by ACS 75% Total Annual Build Plans 222

Classification Society Copies of Build Plan Approvals

Annual Respondents	7
Annual Responses	167
Hours per Response	1
Hour Burden	167
Wage Rate	\$72
Cost Burden	\$12,024

Annual Respondents	7
Annual Responses	167
Hour Burden	167
Cost Burden	\$12,024

222

222

222

\$15,984

Annual Respondents

Annual Responses

Hour Burden

Cost Burden

Build Plan and Related Submissions

US Tank Vessels

	Tank Ship	Tank Barge	Total
Annual Respondents	0	39	39
Annual Responses	0	39	39
Hours per Response	1	1	
Hour Burden	0	39	39
Wage Rate	\$72	\$72	
Cost Burden	\$0	\$2,808	\$2,808

Foreign Tank Vessels

	Tank Ship	Tank Barge	Total
Annual Respondents	183	0	183
Annual Responses	183	0	183
Hours per Response	1	1	
Hour Burden	183	0	183
Wage Rate	\$72	\$72	
Cost Burden	\$13,176	\$0	\$13,176

Appeals and Exemptions

				Annual Respondents	1	
	Appeals	Exemptions	Total	Annual Responses	1	
Annual Respondents	1	0	1	Hour Burden	4	
Annual Responses	1	0	1	Cost Burden	\$288	
Hours per Response	4	8		-		
Hour Burden	4	0	4			
Wage Rate	\$72	\$72				
Cost Burden	\$288	\$0	\$288			

Total Reporting

Reporting Respondents	
Reporting Responses	390
Reporting Hour Burden	393
Reporting Cost Burden	

Appendix C: Total Estimated Annual Burden on Industry from Recordkeeping Requirements

Tank Ship Population: Foreign	10,002
Foreign Tank Ships in US per Year	50%
• • •	

Tank Barge Population: Foreign	217
Tank Barge Population: Unspecified	
Non-US Tank Barges Affected by COI	0%

US Tank Vessels

Tank Ship	Tank Barge	Total
411	5,076	5,487
411	5,076	5,487
0.2	0.2	
83	1,016	1,099
\$72	\$72	
\$5,976	\$73,152	\$79,128
	411 411 0.2 83 \$72	411 5,076 411 5,076 0.2 0.2 83 1,016 \$72 \$72

Foreign Tank Vessels

	Tank Ship	Tank Barge	Total
Recordkeeping Respondents	5,001	0	5,001
Recordkeeping Responses	5,001	0	5,001
Hours per Action	0.2	0.2	
Hour Burden	1,001	0	1,001
Wage Rate	\$72	\$72	
Cost Burden	\$72,072	\$0	\$72,072

Unspecified Tank Vessels

	Tank Ship	Tank Barge	Total
Recordkeeping Respondents	19	0	19
Recordkeeping Responses	19	0	19
Hours per Action	0.2	0.2	
Hour Burden	4	0	4
Wage Rate	\$72	\$72	
Cost Burden	\$288	\$0	\$288

Total Recordkeeping

Recordkeeping Respondents	10,507
Recordkeeping Responses	10,507
Recordkeeping Hour Burden	\$2,104
Recordkeeping Cost Burden	\$151,488

Appendix D: Total Estimated Annual Burden on Industry

	Reporting	Recordkeeping	Total
Respondents	230	10,507	10,737
Responses	390	10,507	10,897
Hour Burden	393	2,104	2,497
Cost Burden	\$28,296	\$151,488	\$179,784

Total Respondents	10,737
Total Responses	10,897
Total Hour Burden	2,497
Total Cost Burden	\$179,784

*Estimates may not sum due to rounding

Appendix E: Estimated Annual Federal Government Cost

	ACS Approvals	Build Plans	Appeals	Total
Annual Respondents	7	222	1	230
Annual Responses	167	222	1	390
Hours per Review	5	10	40	
Hour Burden	835	2,220	40	3,095
Wage Rate	\$98	\$98	\$98	
Cost Burden	\$81,830	\$217,560	\$3,920	\$303,310

Total Cost Burden	\$303,310
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*Estimates may not sum due to rounding