

Table 1: Annual Respondent Burden and Cost – NSPS for Storage Vessels for Petroleum Liquids for Wh

Burden Item	(A) Technical person-hours per occurrence	(B) No. of occurrences per respondent per year	(C) Technical person- hours per respondent per year (C=AxB)	(D) Respondents per year ^a
1. Applications	N/A			
2. Surveys and studies	N/A			
3. Reporting requirements				
A. Familiarize with regulatory requirements ^c	1	1	1	281
B. Required activities:	See 3D			
i. Monitoring of operations and emissions ^d	See 3D			
C. Gather existing information	See 3D and 4E			
D. Write notification				
i. Notification of reconstruction/modification	N/A			
ii. Notification of physical or operational change ^e	4	1	4	2.81
Subtotal for Reporting Requirements				
4. Recordkeeping requirements				
A. Familiarize with regulatory requirements ^c	See 3A			
B. Plan activities	See 3E			
C. Implement activities	See 3E			
D. Develop record system	N/A			
E. Time to enter and transmit information:				
i. Records of startup, shutdown, or malfunction	1	1	1	281
ii. Record petroleum liquid stored	0.5	1	0.5	281
iii. Record of storage performance tests	0.5	1	0.5	281
iv. Record true vapor pressure of liquid stored	1	1	1	281
F. Time to train personnel	N/A			
G. Time for audits	N/A			
Subtotal for Recordkeeping Requirements				
TOTAL ANNUAL BURDEN AND COST (rounded) ^f				
TOTAL CAPITAL AND O&M COST (rounded) ^f				
GRAND TOTAL (rounded) ^f				

Assumptions:

^a We assume there are approximately 281 sources currently subject to the standard, and that there will be no new sources.

^b This ICR uses the following labor rates: \$122.20 for technical, \$153.55 for managerial, and \$61.51 for clerical labor. Department of Labor, Bureau of Labor Statistics, March 2021, “Table 2. Civilian Workers, by occupational and industry, by compensation.” The rates have been increased by 110 percent to account for varying industry wage rates and the additional costs to employers beyond their wages and benefits, including business expenses associated with hiring, training, and equipping new workers.

^c This ICR assumes all respondents will take 1 hour to familiarize with regulatory requirements.

^d Monitoring and recordkeeping operations include maintaining records of the petroleum liquid stored, the period of that liquid during the respective storage period, unless the affected facility is equipped with a vapor recovery and retention requirements in 40 CFR 60.112, or stores liquid with a Reid vapor pressure of less than 6.9 kPa (1.0 psia), provided value.

^e We assume only one percent of respondents (i.e., 0.01 of 281, or 2.81 respondents) will make physical or operational trigger reporting requirements under the standard.

^f Figures have been rounded 3 significant figures. Figures may not add exactly due to rounding.

ich Construction, Reconstruction or Modification Commenced After June 11, 1973 and Prior to May 19, 1978 (40

122.2 153.55 61.51

(E) Technical person hours per year (E=CxD)	(F) Managem ent hours per year (F=Ex0.05)	(G) Clerical hours per year (G=Ex0.1)	(H) Total Cost per year (\$) ^b
281	14.05	28.1	\$38,224.01
11.24	0.562	1.124	\$1,528.96
336			\$39,753
281	14.05	28.1	\$38,224.01
140.5	7.025	14.05	\$19,112.00
140.5	7.025	14.05	\$19,112.00
281	14.05	28.1	\$38,224.01
969			\$114,672
1,310			\$154,000
			\$0
			\$154,000

urces over the three-year period of this ICR.

or. These rates are from the United States
istry group.” The rates are from column 1, “Total
litional overhead business costs of employing
g their employees.

storage, and the maximum true vapor pressure of
urn or disposal system in accordance with the
the true vapor pressure does not exceed that

nal changes to their tanks in such way that will

Table 2: Average Annual EPA Burden and Cost – NSPS for Storage Vessels for Petroleum Liquids for W

51.23

Burden Item	(A) Technical person- hours per occurrence	(B) No. of occurrences per respondent per year	(C) Technical person- hours per respondent per year (C=AxB)	(D) Respondents per year ^a	(E) Technical person hours per year (E=CxD)
Notification of reconstruction/modification	N/A				
Notification of physical or operational change ^c	2	1	2	2.81	5.62
TOTAL ANNUAL BURDEN AND COST (rounded) ^d					

Assumptions:

^a We assume there are approximately 281 sources currently subject to the standard, and that there will be no new sc ICR.

^b This ICR uses the following labor rates: \$51.23 for technical, \$69.04 for managerial, and \$27.73 for clerical labor Personnel Management (OPM), 2021 General Schedule, which excludes locality rates of pay. The rates have been i benefit packages available to government employees.

^c We assume only one percent of respondents (i.e., 0.01 of 281, or 2.81 respondents) will make physical or operatic that will trigger reporting requirements under the standard.

^d Figures have been rounded 3 significant figures. Figures may not add exactly due to rounding.

high Construction, Reconstruction or Modification Commenced After June 11, 1973 and Prior to May 19, 1978 (4

69.04 27.73		
(F) Management hours per year (F=Ex0.05)	(G) Clerical hours per year (G=Ex0.1)	(H) Total Cost per year (\$) ^b
0.281	0.562	\$322.90
6		\$323

ources over the three-year period of this

. These rates are from the Office of
ncreased by 60 percent to account for the

onal changes to their tanks in such way

0 CFR Part 60, Subpart K) (Renewal)