

Table FRP

INDUSTRY REPORTING BURDEN/COSTS**INITIAL PLAN DEVELOPMENT**

<u>Number of Facilities</u>	<u>Burden Hours Per Facility</u>	<u>Total Burden Hours</u>	<u>Cost</u>
360	90 ¹	32,400	$32,400 \times \$35/\text{hr} = \$ 1,134,000$

**Subsequent Year Response Burden Estimates
Annual review**

<u>Number of Facilities</u>	<u>Burden Hours Per Facility</u>	<u>Total Burden Hours</u>	<u>Cost</u>
3,881	10 ¹	38,810	$38,810 \times \$35/\text{hr} = \$ 1,358,350$

ANNUAL RECORDKEEPING BURDEN

<u>Number of Facilities</u>	<u>Burden Hours Per Facility</u>	<u>Total Burden Hours</u>	<u>Cost</u>
3,881	5 ¹	19,405	$19,405 \times \$35/\text{hr} = \$ 679,175$

FIFTH YEAR SUBMITTAL BURDEN

<u>Number of Facilities</u>	<u>Burden Hours Per Facility</u>	<u>Total Burden Hours</u>	<u>Cost</u>
3,881	4 ¹	15,524	$15,524 \times 0.2$
		3,105	$3,105 \times \$35/\text{hr} = \$ 108,668$
		Total Annual Cost	\$ 3,280,193

INDUSTRY BURDEN HOURS

<u>DEVELOPMENT</u>	<u>YEAR</u>	<u>FREQUENCY</u>	<u>HOURS REQUIRED</u>
Facility Plans	1	(x 1)	32,400
Annual Review	2 thru 5	(x 1)	38,810
Annual Recordkeeping	1 thru 5	(x 1)	19,405
Submittals	5	(x 1/5)	3,105
	Total Annual Burden Hours on Industry (1-5)		93,720

Note:

\$35 represents the average hourly wage of facility personnel

¹Total reflects the weighted average burden for all model facilities, rounded to two significant digits after the decimal point.

Table VRP

INDUSTRY REPORTING BURDEN/COSTS

INITIAL PLAN DEVELOPMENT

<u>Number of Plans</u>	<u>Burden Hours</u>	<u>Per Plan</u>	<u>Total Burden Hours</u>	<u>Cost</u>
111 VR Plans		40	4,440 x \$100/hr=	\$444,000

PLAN MAINTENANCE AND REVISION

<u>Number of Revisions</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
6,840 Revisions (Correspondence)	3	20,520 x \$100/hr=	\$2,052,000

ANNUAL RECORDKEEPING BURDEN

<u>Industry</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
798 VR Plans	5	3,990 x \$40/hr=	\$399,000

FIFTH YEAR SUBMITTAL BURDEN

<u>Number of Plans</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
798 VR Plans	4	3,192 x 0.2	
		638.4 x \$100/hr=	\$63,840
		Total Annual Cost	\$2,958,840

INDUSTRY BURDEN HOURS

<u>DEVELOPMENT</u>	<u>YEAR</u>	<u>FREQUENCY</u>	<u>HOURS REQUIRED</u>
Vessel Plans	1	(x 1)	4,440
Review/Revisions	2 thru 5	(x 1)	20,520
Recordkeeping	1 thru 5	(x 1)	3,990
Submittals	5	(x 1/5)	638
Total Annual Burden Hours on Industry (1-5)			29,588

Table NTVRP

INDUSTRY REPORTING BURDEN/COSTS

INITIAL PLAN DEVELOPMENT

<u>Number of Plans</u>	<u>Burden Hours</u>	<u>Per Plan</u>	<u>Total Burden Hours</u>	<u>Cost</u>
280 NTVR Plans		40	11,200 x \$100/hr=	\$1,120,000

PLAN MAINTENANCE AND REVISION

<u>Number of Revisions</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
4,156 Revisions (Correspondence)	3	12,468 x \$100/hr=	\$1,246,800

ANNUAL RECORDKEEPING BURDEN

<u>Industry</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
2,000 NTVR Plans	5	10,000 x \$40/hr=	\$1,000,000

FIFTH YEAR SUBMITTAL BURDEN

<u>Number of Plans</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
2,000 NTVR Plans	4	8,000 x 0.2	
		1600 x \$100/hr=	\$160,000
		Total Annual Cost	\$3,526,800

INDUSTRY BURDEN HOURS

<u>DEVELOPMENT</u>	<u>YEAR</u>	<u>FREQUENCY</u>	<u>HOURS REQUIRED</u>
Vessel Plans	1	(x 1)	11,200
Review/Revisions	2 thru 5	(x 1)	12,468
Recordkeeping	1 thru 5	(x 1)	10,000
Submittals	5	(x 1/5)	1,600
Total Annual Burden Hours on Industry (1-5)			35,268

Table PWS

Industry Reporting Burden

<u>Requirements</u>	<u>Hours</u>	<u>Costs</u>
Operational Readiness:		
Technical (\$50/hour)	200	\$ 10,000
Clerical (\$20/hour)	<u>80</u>	\$ 1,600
Total	280	\$ 11,600

Drills:		
Technical (\$50/hour)	480	\$ 24,000
Clerical (\$20/hour)	<u>120</u>	\$ 2,400
Total	600	\$ 26,400

Industry Recordkeeping Burden

Training:		
Clerical (\$20/hour)	<u>400</u>	\$ 8,000
Total	400	\$ 8,000

Total Hours **1,280**

Total Costs **\$ 46,000**

Table SOPEP

<u>Industry Burden</u>			
<u>Requirements</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Costs</u>
SOPEP Preparation:			
New SOPEPs			
921 New Vessels \$45/hour	40	36,840	\$1,657,800
2 New Tank Vessel \$45/hour	18	36	\$1,620
Total		36,876	\$1,659,420
SOPEP Revisions:			
2,820 Revisions (Correspondence) \$45/hour	3	8,460	\$380,700
Total		8,460	\$380,700
Certification:			
2,794 SOPEPs \$45/hour	1.5	4,191	\$188,595
Total		4,191	\$188,595
Resubmittals			
2,794 SOPEPs \$45/hour	4	11,176	\$502,920
Total		11,176	\$502,920
			Total Costs
			\$ 2,731,635

	<u>Industry Burden Hours</u>		<u>Hours Required</u>
<u>Development</u>	<u>YEAR</u>	<u>Frequency</u>	
Existing Vessels	1	(x 1)	36,876
<u>Annualized</u>			
Revisions	1 thru 5	(x 1)	8,460
Certification	1 thru 5	(x 1)	4,191
Resubmittals	1 thru 5	(x 1)	11,176
Total Annual Burden Hours on Industry (1-5)			60,703