

## Summary Totals

Total Burden Hours of Collection

<u>Items in collection</u>	<u>Hours</u>
FRP	138,021
VRP	62,084
NTVRP	14,415
PWS	1,280
SOPEP	60,703
	<hr/>
	<b>276,503</b> total burden hours requested through this collection of information

## 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 <sup>1</sup>	32,400	x\$35/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 <sup>1</sup>	38,810	x \$35/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 <sup>1</sup>	19,405	x \$35/hr = \$ 679,175
2,798	16 <sup>2</sup>	44,302	x \$35/hr = \$ 1,550,558

## 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 <sup>1</sup>	15,524	x 0.2
		3,105	x \$35/hr = \$ 108,668
		<b>Total Annual Cost</b>	<b>\$ 4,830,751</b>

## 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)	63,707
Submittals	5	(x 1/5)	3,105
<b>Total Annual Burden Hours on Industry (1-5)</b>			<b>138,021</b>

Note:

\$35 represents the average hourly wage of facility personnel

<sup>1</sup>Total reflects the weighted average burden for all model facilities, rounded to two significant digits after the decimal point.<sup>2</sup>The 27.5 and 2 hours that are divided by three are the first year burden from Caps. After the 2007 submission, this should go down to just the 8 and 1 hours in the equation.

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>
795 VR Plans	5	3,975 x \$40/hr=	\$159,000
795 VR Plans	16 <sup>1</sup>	12,588 x \$40/hr=	\$503,500
797 plan used	S&F	19,925 hours	\$1,199,485 not derived from a 5-year average

**FIFTH YEAR SUBMITTAL BURDEN**

<u>Number of Plans</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
795 VR Plans	4	3,180 x 0.2 636 x \$100/hr=	\$63,600
<b>Total Annual Cost</b>			<b>\$3,222,100</b>
<b>Total</b>			<b>\$4,421,585</b>

**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)	16,563
Submittals	5	(x 1/5)	636
<b>Total Annual Burden Hours on Industry (1-5)</b>			<b>42,159</b>
<b>S&amp;F</b>			<b>19,925</b>
<b>Total</b>			<b>62,084</b>

<sup>1</sup>The 27.5 and 2 hours that are divided by three are the first year burden from Caps. After the 2007 submission, this should go down to just the remaining 9 hours and be combined with the previous row.

Table NTVRP

**INDUSTRY REPORTING BURDEN/COSTS**

**INITIAL PLAN DEVELOPMENT**

<u>Number of Plans</u>	<u>Burden Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
2,772 NTVR Plans (total US and foreign plans in initial year)		54,112 initial	

**PLAN MAINTENANCE AND REVISION** (Includes Annual Recordkeeping)

<u>Number of Revisions</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
4		7,984 total annual hours for maintenance and recordkeeping 998 annual responses	

**FIFTH YEAR SUBMITTAL BURDEN**

<u>Number of Plans</u>	<u>Hours</u>	<u>Total Burden Hours</u>	<u>Cost</u>
3,770 responses (number of foreign and US plans in annually)		26,168	

**INDUSTRY BURDEN HOURS**

54,112 initial year  
 7,984 annually  
 26,168 fifth year submittal  
 144,152 total hour burden over 10-year period  
 14,415 average annual

276,503 total hour burden  
 Includes 32,496 for VRP  
 Includes 44,301 for FRP  
 Includes net of 35,268 and 14,415 for NTVRP

**Industry Responses**

2,772 initial year  
 998 annually  
 3,770 fifth year submittal  
 14,526 total responses over 10-year period  
 1,453 average annual

2,772 1,228 US planholders plus 1,544 foreign planholders  
 998 36 percent of planholders develop own plans annually, so  $1228 \times 0.36 + 1544 \times 0.36 = 998$

## Table PWS

Industry Reporting Burden

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

**Drills:**

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

Industry Recordkeeping Burden**Training:**

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

**Total Hours** 1,280

**Total Costs** \$ 46,000