

Appendix B. Detailed Respondent Burden Results by Category

| Activity Description | | | Permittees | | | | | | | | Authorized State Agencies | | | | | | |
|----------------------------|---|--|------------|------------------------|--------------|---------------------------------------|--|------------------------------|--------------------------|--------------------|---------------------------|-----------|------------------------------|--------------------------|--------------------|------------------|--|
| Permit Category | Permit Type | Activity Category | Labor Type | capital / startup cost | O&M Cost | Total Annualized Capital and O&M Cost | Total Number of Respondents ^b | Annual Number of Respondents | Number of Responses Year | Total Hours / Year | Total Labor Cost | O&M Cost | Annual Number of Respondents | Number of Responses Year | Total Hours / Year | Total Labor Cost | |
| Recordkeeping ^a | All Permits | All | Municipal | \$0 | \$0 | \$0 | 35,192 | 53,587 | 53,587 | 224,061 | \$8,355,250 | \$0 | 258 | 68 | 26,173 | \$1,181,464 | |
| | | | Private | \$0 | \$2,730,779 | \$2,730,779 | 1,014,336 | 3,033,343 | 3,033,343 | 3,620,367 | \$207,881,477 | \$0 | | | | | |
| NPDES Individual Permits | Individual Permits | Applications | Private | \$0 | \$0 | \$0 | 12,240 | 12,240 | 12,240 | 171,225 | \$9,831,753 | \$0 | 690 | 36,449 | 29,979 | \$1,353,255 | |
| | | DMRs | Municipal | \$0 | \$0 | \$0 | 13,433 | 143,337 | 143,337 | 294,878 | \$10,995,989 | \$0 | | | | | |
| | | | Private | \$0 | \$0 | \$0 | 18,425 | 203,778 | 203,778 | 536,295 | \$30,794,050 | \$0 | 722 | 321,413 | 107,953 | \$4,872,978 | |
| | | Reports | Municipal | \$0 | \$0 | \$0 | 19,558 | 54,180 | 54,180 | 90,131 | \$3,360,991 | \$0 | | | | | |
| | | | Private | \$0 | \$0 | \$0 | 12,735 | 13,974 | 13,974 | 39,448 | \$2,265,075 | \$0 | 5,147 | 81,259 | 162,179 | \$7,320,762 | |
| | | Monitoring | Municipal | \$0 | \$0 | \$0 | 26,880 | 286,693 | 286,693 | 5,131,298 | \$191,346,101 | \$0 | | | | | |
| | | | Private | \$31,984 | \$15,363,188 | \$15,367,742 | 37,280 | 393,175 | 393,175 | 4,561,709 | \$261,933,339 | \$0 | | | | | |
| | | Other | Municipal | \$0 | \$0 | \$0 | 1,338 | 1,338 | 1,338 | 6,322 | \$235,732 | \$0 | | | | | |
| | | | Private | \$0 | \$0 | \$0 | 9,380 | 11,797 | 11,797 | 333,549 | \$19,152,392 | \$0 | 2,682 | 30,053 | 452,000 | \$20,403,284 | |
| | | Great Lakes Program | All | Municipal | \$0 | \$0 | \$0 | 805 | 4,561 | 4,561 | 24,310 | \$906,529 | \$0 | | | | |
| | | Private | \$0 | \$0 | \$0 | 1,212 | 2,600 | 2,600 | 23,370 | \$1,341,898 | \$0 | 28 | 99 | 598 | \$26,990 | | |
| | POTW Sludge Mangement and CSO | Applications | Municipal | \$0 | \$5,742,615 | \$5,742,615 | 8,156 | 8,156 | 8,156 | 52,230 | \$1,947,640 | \$0 | | | | | |
| | | DMRs | Municipal | \$0 | \$0 | \$0 | 7,898 | 24,867 | 24,867 | 49,733 | \$1,854,552 | \$0 | 58 | 1,620 | 450 | \$20,329 | |
| | | Reports | Municipal | \$0 | \$0 | \$0 | 111 | 211 | 211 | 189 | \$7,048 | \$0 | 16 | 102 | 26 | \$1,151 | |
| | | Monitoring | Municipal | \$0 | \$0 | \$0 | 18,902 | 55,113 | 55,113 | 360,836 | \$13,455,580 | \$0 | | | | | |
| | | CSO Notification | Municipal | \$23,556 | \$0 | \$3,353 | 865 | 4,163 | 4,163 | 12,954 | \$483,065 | \$0 | | | | | |
| | | Other | Municipal | \$0 | \$0 | \$0 | 381 | 374 | 374 | 122,565 | \$4,570,449 | \$0 | 174 | 308 | 4,026 | \$181,731 | |
| | PrOTWS Sludge Mangement | Applications | Private | \$0 | \$0 | \$0 | 658 | 658 | 658 | 5,723 | \$328,607 | \$0 | | | | | |
| | | DMRs | Private | \$0 | \$0 | \$0 | 1,883 | 7,882 | 7,882 | 15,764 | \$905,187 | \$0 | | | | | |
| | | Monitoring | Private | \$0 | \$0 | \$0 | 14,252 | 26,287 | 26,287 | 132,375 | \$7,600,993 | \$0 | | | | | |
| | | | | | | | | | | | | | | | | | |
| Pretreatment | POTW Pretreatment Programs | Program Development | Municipal | \$0 | \$0 | \$0 | 7 | 145 | 145 | 2,357 | \$87,880 | \$0 | 36 | 0 | 100 | \$4,514 | |
| | | Program Implementation | Municipal | \$0 | \$0 | \$0 | 1,576 | 26,611 | 26,611 | 598,825 | \$22,330,200 | \$0 | 36 | 2,346 | 49,559 | \$2,237,078 | |
| | | Program/Categorical Determination | Municipal | \$0 | \$0 | \$0 | 1,576 | 28 | 28 | 1,375 | \$51,274 | \$0 | | | | | |
| | IU Reporting, Notifications, Monitoring, Special Requests | Municipal | \$0 | \$0 | \$0 | 1,576 | 0 | 0 | 75,883 | \$2,829,686 | \$0 | 36 | 0 | 67,875 | \$3,063,875 | | |
| | SIUs | Program Implementation | Private | \$2,566 | \$0 | \$2,566 | 22,139 | 66,310 | 66,310 | 735,175 | \$42,213,771 | \$0 | | | | | |
| | | Program/Categorical Determination-Special Requests | Private | \$0 | \$0 | \$0 | 22,139 | 22 | 22 | 139 | \$7,981 | \$0 | | | | | |
| | Monitoring, Recordkeeping | Private | \$0 | \$2,565,555 | \$2,565,555 | 22,139 | 0 | 0 | 0 | \$0 | \$0 | | | | | | |
| Stormwater | Phase I MS4s | Applications | Municipal | \$0 | \$0 | \$0 | 35 | 35 | 35 | 2,816 | \$105,009 | \$0 | | | | | |
| | | Reports | Municipal | \$0 | \$0 | \$0 | 196 | 200 | 200 | 44,050 | \$1,642,621 | \$0 | | | | | |
| | | Monitoring | Municipal | \$0 | \$0 | \$0 | 352 | 7,040 | 7,040 | 401,280 | \$14,963,731 | \$0 | | | | | |
| | | Other | Municipal | \$0 | \$0 | \$0 | 90 | 90 | 90 | 8,248 | \$307,568 | 0.0 | 141 | 41 | 821 | \$37,051 | |
| | Non-municipal Permits | Applications | Private | \$0 | \$0 | \$0 | 1,792 | 1,792 | 1,792 | 6,532 | \$375,090 | \$0 | | | | | |
| General Permits | Phase II MS4s | NOI | Municipal | \$0 | \$0 | \$0 | 1,326 | 1,326 | 1,326 | 79,584 | \$2,967,687 | \$0 | | | | | |
| | | Reports | Municipal | \$0 | \$0 | \$0 | 7,163 | 7,328 | 7,328 | 664,237 | \$24,769,400 | \$0 | | | | | |
| | Stormwater Industrial | NOI | Private | \$0 | \$0 | \$0 | 17,883 | 17,883 | 17,883 | 28,970 | \$1,663,484 | \$0 | | | | | |
| | | DMRs | Private | \$0 | \$0 | \$0 | 18,992 | 22,790 | 22,790 | 45,580 | \$2,617,215 | 0.0 | 47 | 22,153 | 5,907 | \$266,662 | |
| | | Monitoring/ Inspections | Private | \$0 | \$0 | \$0 | 216,813 | 231,910 | 231,910 | 495,477 | \$28,450,267 | \$0 | | | | | |
| | | Special Reports | Private | \$0 | \$0 | \$0 | 1,922 | 1,922 | 1,922 | 6,793 | \$390,054 | \$0 | | | | | |
| | Stormwater Construction | Other | Private | \$0 | \$0 | \$0 | 25,228 | 25,228 | 25,228 | 150,136 | \$8,620,780 | 0.0 | 47 | 6,504 | 1,626 | \$73,398 | |
| | | NOI/NOT | Private | \$0 | \$0 | \$0 | 164,148 | 164,148 | 164,148 | 288,833 | \$16,584,774 | \$0 | 188 | 155,694 | 97,309 | \$4,392,517 | |
| | | Inspections | Private | \$0 | \$0 | \$0 | 82,074 | 1,313,646 | 1,313,646 | 565,681 | \$32,481,403 | \$0 | | | | | |
| | | Reports | Private | \$0 | \$0 | \$0 | 1,697 | 1,697 | 1,697 | 7,329 | \$420,831 | 0.0 | 141 | 527 | 8,668 | \$391,274 | |
| | | Other | Private | \$0 | \$0 | \$0 | 88,732 | 108,194 | 108,194 | 2,403,544 | \$138,011,499 | 0.0 | 141 | 6,242 | 6,242 | \$281,782 | |
| | | NOI | Private | \$0 | \$0 | \$0 | 12,485 | 12,485 | 12,485 | 12,485 | \$716,889 | \$0 | 47 | 11,412 | 2,853 | \$128,780 | |
| | Non-Stormwater | DMRs | Private | \$0 | \$0 | \$0 | 23,162 | 114,752 | 114,752 | 229,757 | \$13,192,633 | \$0 | 47 | 104,390 | 27,837 | \$1,256,577 | |
| | | Monitoring | Private | \$0 | \$0 | \$0 | 46,324 | 229,504 | 229,504 | 885,194 | \$50,827,851 | \$0 | | | | | |
| Reports | | Private | \$0 | \$0 | \$0 | 13,952 | 13,952 | 13,952 | 47,879 | \$2,749,212 | 0.0 | 376 | 11,271 | 16,835 | \$759,932 | | |
| Other | | Private | \$0 | \$0 | \$0 | 624 | 624 | 624 | 624 | \$35,830 | \$0 | | | | | | |
| NOI | | Private | \$0 | \$0 | \$0 | 365,000 | 1,927 | 1,927 | 3,813 | \$218,944 | \$0 | 47 | 1,725 | 842 | \$37,998 | | |
| Monitoring | | Private | \$0 | \$0 | \$0 | 365,000 | 6,794 | 6,794 | 46,041 | \$2,643,691 | 0.0 | 47 | 5,412 | 5,773 | \$260,614 | | |
| Reports | | Private | \$0 | \$0 | \$0 | 365,000 | 450,410 | 450,410 | 112,603 | \$6,465,636 | \$0 | | | | | | |
| Other | | Private | \$0 | \$0 | \$0 | 365,000 | 1,854 | 1,854 | 28,211 | \$1,619,902 | \$0 | | | | | | |
| NOI/NOT/PARI | | Private | \$0 | \$0 | \$0 | 14,588 | 14,588 | 14,588 | 13,050 | \$749,357 | \$0 | | | | | | |
| Large Vessels | | Reports | Private | \$0 | \$0 | \$0 | 75,736 | 75,736 | 75,736 | 85,959 | \$4,935,777 | \$0 | | | | | |
| | Inspections | Private | \$0 | \$0 | \$0 | 160,472 | 160,472 | 160,472 | 151,293 | \$8,687,244 | \$0 | | | | | | |
| | Monitoring | Private | \$0 | \$0 | \$0 | 800 | 1,600 | 1,600 | 9,600 | \$551,232 | \$0 | | | | | | |
| Small Vessels | PARI | Private | \$0 | \$0 | \$0 | 9,183 | 27,548 | 27,548 | 6,887 | \$395,449 | \$0 | | | | | | |
| | Inspections | Private | \$0 | \$0 | \$0 | 45,913 | 12,522 | 12,522 | 3,130 | \$179,749 | \$0 | | | | | | |

Appendix B. Detailed Respondent Burden Results by Category

| Permit Category | Permit Type | Activity Category | Labor Type | capital / startup cost | O&M Cost | Total Annualized Capital and O&M Cost | Total Number of Respondents ^b | Annual Number of Respondents | Number of Responses Year | Total Hours / Year | Total Labor Cost | O&M Cost | Annual Number of Respondents | Number of Responses Year | Total Hours / Year | Total Labor Cost | |
|------------------|--|---|------------|------------------------|--------------|---------------------------------------|--|------------------------------|--------------------------|--------------------|------------------|------------|------------------------------|--------------------------|--------------------|------------------|--|
| Animal Sector | CAFO | Start-up | Private | \$0 | \$0 | \$0 | 231 | 231 | 231 | 692 | \$39,717 | | | | | | |
| | | NPDES Application | Private | \$0 | \$0 | \$0 | 3,189 | 3,189 | 3,189 | 28,699 | \$1,647,874 | \$0 | 44 | 6,377 | 255,099 | \$11,515,159 | |
| | | NMP | Private | \$0 | \$0 | \$0 | 3,189 | 3,189 | 3,189 | 542,085 | \$31,126,516 | | | | | | |
| | | Inspection | Private | \$0 | \$0 | \$0 | 4,111 | 4,111 | 4,111 | 16,444 | \$944,241 | | | | | | |
| | | Reports | Private | \$0 | \$0 | \$0 | 21,923 | 21,923 | 21,923 | 49,824 | \$2,860,893 | \$0 | 44 | 24,993 | 142,486 | \$6,431,811 | |
| | CAAP | NPDES Application | Private | \$0 | \$0 | \$0 | 35 | 35 | 35 | 208 | \$11,920 | \$0 | 46 | 25 | 12 | \$563 | |
| | | General Permit Application | Private | \$0 | \$0 | \$0 | 37 | 37 | 37 | 74 | \$4,272 | \$0 | 46 | 0 | 0 | \$0 | |
| | | BMP Plan | Private | \$0 | \$0 | \$0 | 193 | 503 | 503 | 5,116 | \$293,746 | \$0 | 46 | 40 | 10 | \$456 | |
| | | INAD Program | Private | \$0 | \$0 | \$0 | 16 | 34 | 34 | 43 | \$2,440 | \$0 | 46 | 46 | 73 | \$3,295 | |
| | | Report | Private | \$0 | \$0 | \$0 | 145 | 46 | 46 | 203 | \$11,656 | \$0 | 46 | 82 | 51 | \$2,302 | |
| CWIS | Phase I New Facility | Application | Private | \$0 | \$417,473 | \$417,473 | 14 | 107 | 107 | 22,304 | \$1,280,677 | \$2,127 | 6 | 44 | 1,589 | \$71,712 | |
| | | Permit Renewal | Private | \$0 | \$1,063,638 | \$1,063,638 | 98 | 397 | 397 | 99,771 | \$5,728,836 | \$349 | 13 | 87 | 1,060 | \$47,833 | |
| | | Annual Activities | Private | \$599,356 | \$206,974 | \$806,330 | 6 | 47 | 47 | 13,702 | \$786,762 | \$5,046 | 93 | 363 | 4,171 | \$188,264 | |
| | Phase III New Offshore Oil & Gas | Application | Private | \$152,351 | \$5,960 | \$158,311 | 6 | 36 | 36 | 2,703 | \$155,206 | | | | | | |
| | | Permit Renewal | Private | \$0 | \$5,960 | \$5,960 | 6 | 36 | 36 | 836 | \$48,003 | | | | | | |
| | | Annual Activities | Private | \$0 | \$847,934 | \$847,934 | 44 | 183 | 183 | 54,207 | \$3,112,538 | | | | | | |
| | Existing Facility | Application and Initial | Private | \$0 | \$13,415,373 | \$13,415,373 | 1,449 | 3,139 | 3,139 | 1,453,632 | \$83,467,549 | \$189,499 | 384 | 805 | 10,801 | \$487,537 | |
| | | Annual Activities | Private | \$0 | \$1,135,294 | \$1,135,294 | 1,067 | 1,180 | 1,180 | 15,357 | \$881,780 | \$524,563 | 1,065 | 2,152 | 26,965 | \$1,217,208 | |
| Other | Industrial Facility "No Stormwater Exposure" | Certification | Private | \$0 | \$0 | \$0 | 7,275 | 7,275 | 7,275 | 5,457 | \$313,315 | \$0 | 47 | 6,901 | 6,901 | \$311,502 | |
| | | Certification | Private | \$0 | \$0 | \$0 | 198 | 198 | 198 | 198 | \$11,369 | | | | | | |
| | Airports | Application | Private | \$0 | \$0 | \$0 | 3 | 3 | 3 | 90 | \$5,168 | | | | | | |
| | | DMRs | Municipal | \$0 | -\$197,768 | -\$197,768 | 0 | 0 | 0 | 0 | \$0 | \$0 | 47 | 1,058,517 | -793,888 | -\$35,836,093 | |
| | Electronic Reporting | Reports | Private | \$0 | -\$410,580 | -\$410,580 | 0 | 0 | 0 | 0 | \$0 | \$0 | | | | | |
| | | Reports | Municipal | \$0 | -\$35,435 | -\$35,435 | 0 | 0 | 0 | 0 | \$0 | \$0 | 47 | 619,611 | -77,451 | -\$3,496,155 | |
| | | Implementation | Private | \$0 | -\$319,153 | -\$319,153 | 0 | 0 | 0 | 0 | \$0 | \$0 | | | | | |
| | | Implementation | Municipal | \$0 | \$0 | \$0 | 0 | 0 | 0 | 0 | \$0 | \$0 | 47 | 47 | 195,520 | \$8,825,773 | |
| | | Implementation | Private | \$0 | \$0 | \$0 | 0 | 0 | 0 | 0 | \$0 | \$0 | | | | | |
| | | Other | Municipal | \$0 | \$0 | \$0 | 14,253 | 57,012 | 57,012 | 5,701 | \$212,598 | -\$362,562 | 757 | 86,443 | 140,109 | \$6,324,533 | |
| Other | Private | \$0 | \$0 | \$0 | 23,849 | 95,396 | 95,396 | 9,540 | \$547,764 | | | | | | | | |
| State Activities | NPDES Individual Permits | Certification of EPA-issued Permits | | | | | | | | | | \$0 | 846 | 26,626 | 861,832 | \$38,903,096 | |
| | All Permits | Inspection & Investigation | | | | | | | | | | \$0 | 188 | 1,859 | 974 | \$43,944 | |
| | NPDES Individual Permits | Submission of Permit Information to EPA | | | | | | | | | | \$0 | 18 | 14 | 1,481 | \$66,874 | |
| | All Permits | NPDES Program Authorization | | | | | | | | | | \$0 | 0 | 0 | 250 | \$11,285 | |
| Total | | | Municipal | \$23,556 | \$5,509,412 | \$5,512,765 | | | 736,396 | 8,253,864 | \$307,786,577 | | | | | | |
| | | | Private | \$786,257 | \$37,028,396 | \$37,787,223 | | | 6,927,340 | 18,131,723 | \$1,041,123,562 | | | | | | |
| | | | Overall | \$809,813 | \$42,537,808 | \$43,299,988 | | | 7,663,735 | 26,385,587 | \$1,348,910,138 | \$359,021 | 47 | 2,634,121 | 1,853,675 | \$83,674,896 | |

^a Includes recordkeeping from all permit types

^b The Annual Number of Respondents listed for each activity includes double counting of respondents that perform multiple activities that fall within in each group.

Appendix C. Table C.1 Agency Burden for NPDES Program Authority Activities

| Activity Description | | | EPA Regions - Program Administration in Non-NPDES Authorized States | | | |
|--------------------------|----------------------------|---|---|--------------------------|--------------------|------------------|
| | | | O&M Costs | Number of Responses Year | Total Hours / Year | Total Labor Cost |
| Permit Category | Permit Type | Activity Category | | | | |
| Recordkeeping | All Permits | All | | | | |
| NPDES Individual Permits | Individual Permits | Applications | \$0 | 164 | 154 | \$6,598 |
| | | DMRs | \$0 | 7,643 | 2,370 | \$101,465 |
| | | Reports | \$0 | 5,505 | 10,387 | \$444,792 |
| | | Monitoring | | | | |
| | | Other | \$0 | 17,140 | 28,173 | \$1,206,387 |
| | Great Lakes Program | All | | | | |
| | POTWS | Applications | \$0 | 249 | 356 | \$15,259 |
| | | DMRs | \$0 | 18,444 | 4,919 | \$210,610 |
| | | Reports | \$0 | 216 | 111 | \$4,773 |
| | | Monitoring | | | | |
| | | CSO Notification | | | | |
| | PrOTWS | Other | \$0 | 1 | 1 | \$43 |
| | | Applications | | | | |
| | | DMRs | \$0 | 6,577 | 1,754 | \$75,100 |
| | | | Monitoring | \$0 | 46 | 12 |
| Pretreatment | POTW Pretreatment Programs | Program Development | | | | |
| | | Program Implementation | | | | |
| | | Program/Categorical Determination | | | | |
| | | IU Reporting, Notifications, Monitoring, Special Requests | \$0 | 8,168 | 21,582 | \$924,150 |
| | SIUs | Program Implementation | | | | |
| | | Program/Categorical Determination-Special Requests | | | | |
| | | Monitoring, Recordkeeping | | | | |
| Stormwater | Phase I MS4s | Applications | \$0 | 2 | 100 | \$4,282 |
| | | Reports | \$0 | 0 | 6 | \$244 |
| | | Monitoring | \$0 | 2 | 1 | \$24 |
| | | Other | \$0 | 0 | 4 | \$171 |
| | Non-municipal Permits | Applications | \$0 | 1 | 0 | \$17 |
| General Permits | Phase II MS4s | NOI | \$0 | 72 | 289 | \$12,366 |
| | | Reports | \$0 | 375 | 773 | \$33,080 |
| | | NOI | \$0 | 1,274 | 319 | \$13,638 |
| | Stormwater Industrial | DMRs | \$0 | 637 | 170 | \$7,276 |
| | | Monitoring/ Inspections | | | | |
| | | Special Reports | \$0 | 133 | 1,514 | \$64,829 |
| | | Other | \$0 | 958 | 958 | \$41,022 |
| | Stormwater Construction | NOI/NOT | \$0 | 8,457 | 5,872 | \$251,452 |
| | | Inspections | | | | |
| | | Reports | \$0 | 25 | 436 | \$18,670 |
| | Non-Stormwater | Other | \$0 | 123 | 123 | \$5,267 |
| | | NOI | \$0 | 1,073 | 268 | \$11,491 |
| | | DMRs | \$0 | 6,058 | 1,615 | \$69,174 |
| | | Monitoring | | | | |
| | | Reports | \$0 | 135 | 1,564 | \$66,970 |
| | Pesticides Applicators | Other | \$0 | 32 | 128 | \$5,481 |
| | | NOI | | | | |
| | | Monitoring | \$0 | 820 | 776 | \$33,247 |
| | Large Vessels | Reports | \$0 | 133 | 1,514 | \$64,829 |
| | | Other | \$0 | 958 | 958 | \$41,022 |
| NOI/NOT/PARI | | \$0 | 25,076 | 6,770 | \$289,909 | |
| Reports | | \$0 | 88,032 | 12,149 | \$520,200 | |
| Small Vessels | Inspections | | | | | |
| | Monitoring | \$0 | 1,600 | 800 | \$34,256 | |
| | PARI | \$0 | 27,548 | 1,377 | \$58,980 | |
| | | Inspections | | | | |

Appendix C. Table C.1 Agency Burden for NPDES Program Authority Activities

| Activity Description | | | EPA Regions - Program Administration in Non-NPDES Authorized States | | | |
|----------------------|--|--|---|----------------------------|--------------------|--------------------|
| Permit Category | Permit Type | Activity Category | O&M Costs | Number of Responses / Year | Total Hours / Year | Total Labor Cost |
| Animal Sector | CAFO | Start-up | | | | |
| | | NPDES Application | \$304,290 | 2,817 | 44,083 | \$1,887,655 |
| | | NMP | | | | |
| | | Inspection Reports | | | | |
| | CAAP | NPDES Application | \$5,453 | 55 | 40 | \$1,691 |
| | | General Permit Application | | | | |
| | | BMP Plan | | | | |
| | | INAD Program Report | | | | |
| CWIS | Phase I New Facility | Application | \$108 | 2 | 83 | \$3,559 |
| | | Permit Renewal | \$18 | 4 | 55 | \$2,363 |
| | | Annual Activities | \$257 | 19 | 233 | \$9,997 |
| | Phase III New Offshore Oil & Gas | Application | | | | |
| | | Permit Renewal | \$4,680 | 78 | 1,998 | \$85,554 |
| | | Annual Activities | \$1,290 | 172 | 2,150 | \$92,063 |
| | Existing Facility | Application and Initial Compliance | \$34,500 | 131 | 16,085 | \$688,764 |
| | | Annual Activities | | | | |
| Other | Industrial Facility "No Stormwater Exposure" Certification | Certification | \$0 | 375 | 375 | \$16,040 |
| | | Airports | | | | |
| | Alaska Lands | Application | \$0 | 3 | 2 | \$77 |
| | | DMRs | \$0 | 167,330 | -125,498 | -\$5,373,803 |
| | Electronic Reporting | Reports | \$0 | 7,175 | -897 | -\$38,404 |
| | | Implementation | | | | |
| | | Other | -\$27,656 | 6,711 | 0 | \$0 |
| | | Certification of EPA-issued Permits | | | | |
| State Activities | NPDES Individual Permits | Inspection & Investigation | | | | |
| | NPDES Individual Permits | Submittal of Permit Information to EPA | | | | |
| | NPDES Individual Permits | NPDES Program Authorization | | | | |
| | All Permits | NPDES Program Authorization | | | | |
| Total | | | \$322,940 | 411,460 | 44,542 | \$1,907,288 |

Appendix C. Table C.2 Agency Burden for NPDES Program Oversight Activities

| Activity Description | Frequency of Reporting | O&M Cost | Number of Responses Year | Total Hours / Year | Total Labor Cost |
|--|------------------------|--------------|--------------------------|--------------------|--------------------|
| Request for NPDES Program Approval | Once | \$0 | 0.33 | 416 | \$17,813 |
| Request for NPDES Program Modification - Authority to Issue General Permits | Occasionally/As Needed | \$0 | 0 | 0 | \$0 |
| Request for NPDES Program Modification - Authority to Issue Permits to Federal Facilities | Occasionally/As Needed | \$0 | 0 | 0 | \$0 |
| Request for NPDES Program Modification - Update Legal Authority in Other Areas | Occasionally/As Needed | \$0 | 4 | 200 | \$8,564 |
| Request for Program Transfer / Withdrawal | Occasionally/As Needed | \$0 | 1 | 240 | \$10,277 |
| Request for Sewage Sludge Program Approval under Part 501 | Once | \$0 | 0.3 | 133 | \$5,709 |
| NPDES Quarterly, Semiannual and Annual Reports | Yearly | \$0 | 235 | 3,525 | \$150,941 |
| Annual Sewage Sludge Noncompliance Reports | Yearly | \$0 | 8.7 | 477 | \$20,411 |
| State Oversight - Review DMR | Ongoing | \$0 | 40 | 7 | \$286 |
| State Oversight - Follow-up of DMR | Ongoing | \$0 | 20 | 10 | \$428 |
| State Oversight - Review NMC Documentation | Ongoing | \$0 | 0 | 0 | \$0 |
| State Oversight - Review LTCPs - Small | Ongoing | \$0 | 3 | 59 | \$2,526 |
| State Oversight - Review LTCPs - Medium | Ongoing | \$0 | 2 | 66 | \$2,826 |
| State Oversight - Review LTCPs - Large | Ongoing | \$0 | 0 | 0 | \$0 |
| State Oversight - Permit Reissuance or Other Mechanisms (under 308) | Every 5 years | \$0 | 6.2 | 248 | \$10,619 |
| State Oversight - Recordkeeping | Ongoing | \$0 | 0 | 0 | \$0 |
| Program Oversight (BMP, Bleached Papergrade Kraft and Soda) | Ongoing | \$0 | 1 | 10 | \$428 |
| Support to State and Local entities (BMP, Bleached Papergrade Kraft and Soda) | Ongoing | \$0 | 83 | 664 | \$28,432 |
| Coal Remining Initial Burden-Additional EPA review | Once | \$0 | 0 | 0 | \$0 |
| Coal Remining Recurring Burden-Additional EPA review | Ongoing | \$0 | 234 | 1,872 | \$80,159 |
| Western Alkaline Initial Burden-Additional EPA review | Once | \$0 | 0 | 0 | \$0 |
| Western Alkaline Recurring Burden-Additional EPA review | Ongoing | \$0 | 41 | 328 | \$14,045 |
| Support for 20% of DMRs submitted to NPDES States (Minimum Monitoring Requirements for Direct Mills) | Ongoing | \$0 | 199 | 100 | \$4,265 |
| Maintain the water quality database to serve as the Information Clearinghouse | Yearly | \$0 | 1 | 400 | \$17,128 |
| CWIS Phase I Program Oversight | Ongoing | \$312 | 6 | 177 | \$7,579 |
| Operate and maintain the necessary changes in the ICIS-NPDES system for Electronic Reporting | Ongoing | \$0 | 1 | 16,389 | \$701,777 |
| Electronic Reporting Oversight letters | Ongoing | \$0 | 4,875 | 2,437 | \$104,367 |
| Total | | \$312 | 5,761 | 27,758 | \$1,188,581 |

Appendix D. Number of Respondents in Each Input Category

| | <u>Current Estimate</u> |
|---|-------------------------|
| <u>NPDES Individual Permits</u> | |
| Total Existing Major NPDES Permits - Municipal | 4,035 |
| Total Existing Minor NPDES Permits - Municipal | 10,218 |
| Total Existing NPDES Permits - Municipal | 14,253 |
| Total Existing Sludge Only NPDES Permits - Municipal | 1,073 |
| Total Existing Major NPDES Permits - Non-Municipal | 1,920 |
| Total Existing Minor NPDES Permits - Non-Municipal | 21,929 |
| Total Existing NPDES Permits - Non-Municipal | 23,849 |
| Total Existing Sludge Only NPDES Permits - Non-Municipal | 264 |
| Annual New Permits-Major | 35 |
| Annual New Permits-Minor | 1673 |
| Authorized NPDES States | 47 |
| Non-authorized NPDES States | 4 |
| Total Existing POTWs | 12,588 |
| Total POTW Sludge Mgmt Facilities | 8,332 |
| Total PrOTW Sludge Mgmt Facilities | 3,025 |
| Total Domestic Septage Haulers | 4,784 |
| Total Municipalities with Combined Sewer Systems | 862 |
| Authorized CSO Program, with CSO | 29 |
| Pesticides Packaging & Repacking | 326 |
| <u>Pretreatment</u> | |
| Growth-adjusted total No. of SIUs | 22,139 |
| Growth-adjusted No. of CIUs | 9,541 |
| Total No. of Approved Programs | 1,576 |
| Number of States Approved | 36 |
| Estimated new pretreatment programs per year | 6.7 |
| POTWs in 403.10(e) States | 85 |
| <u>Stormwater</u> | |
| Total Phase I (Medium/Large) MS4s | 770 |
| Total Existing Nonmunicipal Stormwater (individual Permit) | 245 |
| Total Industrial Facilities eligible for the "no exposure" to stc | 36,377 |
| <u>General Permits</u> | |
| Total Phase II (Small) MS4s | 6,632 |
| General Permits Stormwater - Industrial | 89,415 |
| General Permits Stormwater - Construction starts >1 acre | 84,472 |
| General Permits Other – non-stormwater | 62,425 |
| Total Non-Stormwater General Permittees (State-issued) | 57,058 |
| Total Non-Stormwater General Permittees (EPA-issued) | 5,367 |
| Total Pesticides General Permittees | 365,000 |
| Total Large Vessels VGP | 72,942 |
| Total Small Vessels sVGP | 137,739 |
| <u>Animal Sector</u> | |
| Authorized States for CAFOs | 44 |
| Total Number of CAFO Facilities that discharge | 15,944 |
| New CAFOs per Year | 231 |
| Authorized States for CAAP | 46 |
| Concentrated Aquatic Animal Production (CAAP) facilities | 359 |
| Total Number of permitted CAFOs | 19,930 |

Appendix D. Number of Respondents in Each Input Category

CWIS New Facility

| | |
|--|----|
| Average annual CWIS permit renewals | 14 |
| Average annual number of New CWIS facilities | 98 |
| Average annual number of new CWIS permits | 6 |

CWIS Phase III

| | |
|--|----|
| Average annual new offshore Oil & Gas facilities applying for | 6 |
| Average annual new offshore Oil & Gas re-applying for an NPDES | 6 |
| Average Annual new offshore Oil & Gas facilities performing | 43 |

CWIS Existing Facility

| | |
|---|-----|
| Total Power plants | 544 |
| Total Power plants with DIF greater than 50 MGD | 442 |
| Total power plants with AIF greater than 125 MGD | 354 |
| Total Manufacturers with cooling water | 521 |
| Total Manufacturers with AIF greater than 125 MGD | 26 |
| Annual new power plant units | 1 |
| Annual new manufacturer units | 1 |

Miscellaneous

| | |
|---|-----|
| Total Number of Airports | 198 |
| Total Alaskan Lands Permit Applicants | 3 |
| Annual Number of Part 435 Certification of Oil and Gas Extr | 68 |
| States, Tribes, territories and DC* | 637 |
| States Authorized for sludge program | 8 |
| New State NPDES Program | 1 |
| Request for Sewage Sludge Program Approval (40 CFR § | |
| 501.11) | 1 |
| Request for NPDES Program Modification - Authority to | |
| Issue General Permits | 0 |
| Request for NPDES Program Modification - Authority to | |
| Issue Permits to Federal Facilities | 0 |
| Request for NPDES Program Modification - Update Legal | |
| Authority in Other Areas | 12 |
| Request for Program Transfers/Withdrawals (40 CFR § | |
| 123.64) | 3 |

Electronic Reporting Rule

| | |
|--------------------------|---------|
| Number DMRs Municipal | 168,204 |
| Number DMRs Private | 349,202 |
| Number Reports Municipal | 61,920 |
| Number Reports Private | 557,691 |

Appendix E. Number of Unique Respondents

| Unique Respondent Type | Total |
|---|---------|
| Annual Number of Construction Starts > 1 acre | 84,472 |
| Total Number of Phase II (Small) MS4s | 6,632 |
| Total Number of Phase I (Large/Medium) MS4s | 770 |
| Total Number of Existing Standard and sludge only Individual NPDES Permits | 39,439 |
| Total Number of Industrial stormwater dischargers covered by a Multi-Sector General Permit (MSGP) | 89,415 |
| Total Number of Existing NPDES Permits - Nonmunicipal Stormwater (individual Permit) | 245 |
| Total Number of Industrial Facilities eligible for the "no exposure" to stormwater waver from Phase I regulations | 36,377 |
| Total Number of Non-Stormwater General Permittees | 57,058 |
| Total Number of Domestic Septage Haulers | 4,784 |
| Total number of Municipalities with Combined Sewer Systems | 746 |
| Total number of Vessels | 210,681 |
| Total Number of Alaskan Lands Permit Applicants | 3 |
| Total Number of Airports | 198 |
| Total Number of Significant Industrial Users (Pretreatment) | 22,139 |
| Total Number of Discharging CAFO Facilities | 15,944 |
| Total Number of Pesticides Applicators | 365,000 |
| Total Federal Permits | 480 |
| Total non-state respondents (permittees) | 934,383 |
| Total non-state and non-vessel respondents | 723,702 |
| Authorized States | 47 |
| States, Tribes, territories and DC* | 637 |

*590 of these 637 are not states and respond to only one information item (certification of EPA-issued permits)