

2016 Customer Survey Results

Permit Applicants & Inspected Customers

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2016 Customer Survey Results

Permit Applicants & Inspected Customers

by

Marizen Ramos

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www.sesrc.wsu.edu

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Executive Summary

Since 2002, the Washington State Department of Ecology has conducted a biennial customer survey to ask our customers about their experiences and satisfaction regarding our services. This includes their satisfaction with:

- Customer service:
- Staff knowledge and helpfulness;
- Ease of use of required forms and paperwork; and
- Online resources.

There are also open-ended questions that ask how we should improve and what their biggest challenge was in dealing with us in 2016. The questionnaire included 39 questions and 42 variables for permit customers and 33 questions and variables for inspection customers. We use the results of the survey to identify actions to improve permit and inspection processes and customer service.

For the 2016 Customer Survey of Permitted and Inspected Customers, we contracted with the Washington State University's Social & Economic Sciences Research Center (SESRC). The survey instrument was largely based on previous iterations of the survey with two notable differences in terms of data collection and response rate computation. The SESRC conducted the survey from August through October 2016.

The SESRC initially contacted customers by mail and gave them the choice to complete the survey online or by phone.

A total of 787 respondents completed the survey online, 73 partially completed the survey online, 1,236 completed the survey over the phone, and 111 partially completed the survey over the phone. This return yields an adjusted response rate of 63.2 percent.

Key observations from this survey include:

- Lower response rate compared to the 2014 survey results.
- Most of the respondents are satisfied with our response timeliness.
- Respondents thought that our customer service is generally satisfactory.
- We could improve on informing our customers about how long it would take to get a decision.
- We could also improve on the website's ease-of-use and navigation.

The following infographic provides summaries of the 2016 survey results:

Figure 1: Agency results summary



How are we doing?

2016 Survey of Permitted and Inspected Customers

4,106
Customers
Contacted

We contracted with the Social & Economic Sciences Research Center (SESRC) of the Washington State University to develop the survey instrument and conduct the data collection. For this survey, we included customers from permit (21) and inspection (19) groups.



Selected from 15,427 customers



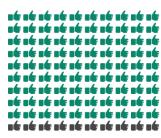
58% permit applicants42% inspected customers



63% response rate

Customer Service

The survey respondents were asked about their experience and satisfaction with regards to working with Ecology staff.



90% of the respondents thought our staff listened and were helpful and friendly



86% of the respondents said that they were satisfied with our response timeliness



92% of the respondents said that they know who to contact if they have questions

Processes and Resources

Survey respondents were asked about their opinions, experiences, and satisfaction about the permit or inspection process, including the requirements and resources.



58% used the Ecology website to find information



64% of respondents thought that information on the website was helpful

39% said information was hard to find



77% said the permit forms were easy to use 79% said the permit application instructions were clear

88% said that the inspector explained the inspection process 80% thought that the inspection process provided them with useful regulatory information



Introduction

The Washington State Department of Ecology is Washington State's primary environmental management and protection agency.

Our innovative partnerships sustain healthy land, air and water in harmony with a strong economy.

To support this vision, we are committed to:

- Performing our work in a professional and respectful manner;
- Listening carefully and communicating in a responsive and timely manner;
- Solving problems through innovative ways;
- Building and maintaining cooperative relationships; and
- Practicing continuous improvement.

As part of our core services, we issue environmental permits to individuals, businesses, and corporations. We also inspect and visit businesses required to comply with Washington's environmental laws and rules.

Our 2017-2019 Strategic Plan identifies the delivery of efficient and effective services as one of four primary goals for the agency. We are committed to improving customer service and our permit and inspection processes. We use this survey to:

- Find out how well we are doing; and
- Help identify areas to focus our improvement efforts.

This work also supports the Governor's Goal #5 for efficient, effective, and accountable government; specifically service reliability.

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Background and Scope

Since 2002, we have surveyed our permitted and inspected customers to ask for feedback about their experience with our services and interaction with our staff including:

- Satisfaction with customer service;
- Staff knowledge and helpfulness;
- Clarity and timeliness of the processes and requirements; and
- Ease of use of required forms and paperwork, and online resources.

Since our first survey in 2002, we have added more permit and inspection types which added more customers to the survey (see Table 1 below). For the 2016 survey, Ecology included the following groups for the first time:

- Accredited labs;
- Well drillers notice of intent;
- Water right applicants waiting;
- Marina inspections (spills); and
- Hanford class 2 or above modifications.

We contracted with the Social & Economic Sciences Research Center (SESRC) of the Washington State University to develop and conduct the survey.

Table 1: Permit and inspection types included in the 2016 survey

PROGRAM	PERMIT TYPES	INSPECTION TYPES
Air Quality	 Agricultural Burning Outdoor Burning Air Operating Air Notice of Construction Air Prevention of Significant Deterioration Air General Order 	 Air Operating Inspection Air Quality Annual Inspections Air Quality Periodic Inspections Air Quality Other Inspections
Environmental Assessment	Accredited Labs	Accredited Labs
Hazardous Waste and Toxics Reduction		 Dangerous Waste (TSD) Inspection Dangerous Waste Handlers Inspection
Nuclear Waste	Hanford Dangerous Waste	
Shorelands and Environmental Assistance	401 Water Quality Certification	401 Water Quality Certification Inspections
Spill Prevention, Preparedness, & Response		 Small Oil Handling Facility Inspection Large Oil Handling Facility Inspection Class 4 Marinas
Toxics Clean-up		 Underground Storage Tank Inspection
Waste 2 Resources	Biosolids ManagementIndustrial Section	Industrial Section Inspection
Water Quality	 Construction Stormwater Permit Water Quality General NPDES Permit Industrial Stormwater Permit Industrial Wastewater Discharge Permit Municipal Wastewater Discharge Permit 	 Construction Stormwater Inspection Water Quality General NPDES Inspection Industrial Stormwater Inspection Industrial Wastewater Discharge Inspection Municipal Wastewater Discharge Inspection
Water Resources	 Dam Safety Construction Water Rights New Permit Water Rights Change Permit Well Driller Notice of Intent Water Rights Application 	Dam Safety Construction Inspection

Survey Method

Sample

We submitted a total of 15,427 customers, which included 40 different permit (21) and inspection (19) groups, to SESRC for this project. Of the 15,427 customers in the combined sample, 10,750 were permit customers and 4,677 were inspection customers. Each sample included contact information and up to three potential respondents along with their organization or facility name.

The SESRC removed duplicates to get to a final sample. As a result, 3,906 were removed leaving a total of 11,521 selectable customers.

Method

The SESRC contacted our customers through one postal mail, up to four emails, and up to 12 telephone calls. This method was new this year. In previous years we did not offer an online option.

The postal mail and email communications included:

- A brief description of the survey's purpose;
- The respondent's access code;
- The URL of the survey website; and
- Telephone number that they could call to finish taking the survey over the phone

One week after SESRC sent the initial invitation letter, they made phone calls to non-respondents to see if they would like to complete the survey over the phone or have an additional email sent to them with the survey link and access code.

The call attempts were made on different days and at different times of the day in the hopes of reaching customers at their most convenient time. The call attempts lasted for six and a half weeks.

Timeline

SESRC began calling on August 16, 2016. They used a computer assisted telephone interview (CATI) system to conduct interviews and manage the survey sample. Telephone interviewing took place Sunday through Friday, during both evening and daytime hours. Standard procedures followed for rotation of calls over days of the week and time of day/evening. Calling ended on September 30, 2016, and the webpage was closed on October 10, 2016. (Krebill-Prather, 2016)

Table 2: Contact Schedule

Mode	Date
Postcard mailed	8/8/2016
Phone calling	8/16 - 9/30/2016
Email 1	8/31/2016
Email 2	9/8/2016
Email 3	9/19/2016
Email 4	9/27/2016
Close down data collection	10/10/2016

Survey Response Rate

Overall response rate

Table 3: Survey response count per category

Phone complete	1236
Web complete	787
Phone partial complete	111
Web partial complete	73
Subtotal	2,207
Noncontacts (answering machine, left	547
message)	347
Callbacks	202
Refusals	454
Nonworking (blocked call, busy, no answer)	64
Can't complete (hearing challenge,	16
language barrier, deceased)	16
Subtotal	1,283
Ineligible (duplicate, missing phone	616
number, disconnect, wrong phone number)	010

For the total sample, 2,207 respondents completed or partially completed the survey. The response rate is the ratio of completed and partially completed interviews to the total eligible survey group. The formula used was:

$$\frac{(CM + PC)}{[(CM+PC) + RF+NR]}$$

where.

CM = number of completed interviews

PC = number of partially completed interviews

RF = number of refusals

NR = number of no response, unable to reach, unable to interview

The response rate for this study was **63.2 percent**. The following provides a complete breakdown of the response rate:

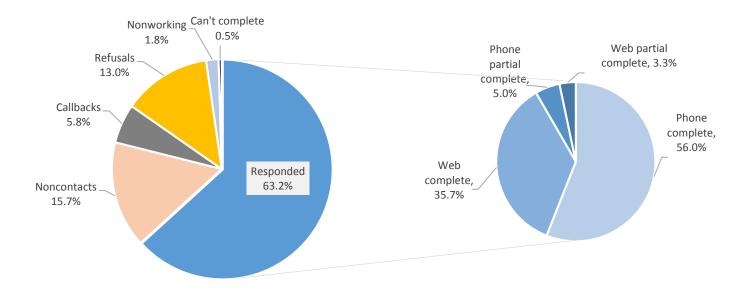


Figure 2: 2016 overall response rate

Note that the overall response rate was computed by excluding the ineligible samples in the formula. However, for the purposes of data presentation and analysis for this report, SESRC made use of the raw response rate (54 percent) which was obtained by dividing the total number of respondents who completed and partially completed the survey by the total number of customers contacted (including ineligible). This percentage is lower than the 2012 and 2014 which both had approximately 70 percent. There is no concrete reason why the response rate went down but one thing that we can take note of is the change in the survey method. In the past, the survey was done only by phone. This year, we included communication through email and provided the opportunity to complete the survey online.

Response rates by permit and inspection type

Tables 4 and 5 below show the number of permit applicants and inspected customers, respectively. These tables are categorized by program and permit/inspection type. The tables also include the number of customers contacted and the actual number of respondents who participated (complete and partially complete phone or web survey).

Table 4: 2016 response rates by permit type

Program	Permit Type		Sample Contacted	Participated	Raw %
Air Quality	Agricultural Burning		216	103	48%
	Outdoor Burning		146	95	65%
	Air Operating		7	2	29%
	Air Notice of Construction		60	37	62%
	Air Prevention of Significant Deterioration		10	9	90%
	Air General Order		13	7	54%
		Subtotal	452	253	56%
Environmental Assessment	Accredited Labs		184	146	79%
		Subtotal	184	146	79%
Nuclear Waste	Hanford Dangerous Waste		10	6	60%
		Subtotal	10	6	60%
Shorelands and Environmental Assistance	401 Water Quality Certification		131	70	53%
		Subtotal	131	70	53%
Waste 2 Resources	Biosolids Management Industrial Section		165 13	118 7	72% 54%
		Subtotal	178	125	70%
Water Quality	Construction Stormwater Permi	it	241	118	49%
•	Water Quality General NPDES P	ermit	194	110	57%
	Industrial Stormwater Permit		220	129	59%
	Industrial Wastewater Discharg	e Permit	95	51	54%
	Municipal Wastewater Discharg	e Permit	60	34	57%
		Subtotal	810	442	55%
Water Resources	Dam Safety Construction		11	7	64%
	Water Rights New Permit		194	52	27%
	Water Rights Change Permit		137	46	34%
	Well Driller Notice of Intent		124	78	63%
	Water Rights Application		154	51	33%
		Subtotal	620	234	38%
		TOTAL	2,385	1,276	54%

Table 5: 2016 response rates by inspection type

Program	Inspection Type	Sample Contacted	Participated	Raw %
Air Quality	Air Operating Inspection	11	9	82%
	Air Quality Annual Inspections	16	9	56%
	Air Quality Periodic Inspections	113	67	59%
	Air Quality Other Inspections	26	13	50%
	Subtotal	166	98	59%
Environmental Assessment	Accredited Labs	74	54	73%
	Subtotal	74	54	73%
Hazardous Waste and Toxics Reduction	Dangerous Waste (TSD) Inspection	7	6	86%
	Dangerous Waste Handlers Inspection	212	115	54%
	Subtotal	219	121	55%
Shorelands and Environmental Assistance	401 Water Quality Certification Inspections	26	16	62%
	Subtotal	26	16	<i>62%</i>
Spill Prevention,	Small Oil Handling Facility Inspection	24	17	71%
Preparedness, &	Large Oil Handling Facility Inspection	15	8	53%
Response	Class 4 Marinas	76	46	61%
	Subtotal	115	71	62%
Toxics Clean-up	Underground Storage Tank Inspection	165	83	50%
	Subtotal	165	83	50%
Waste 2 Resources	Industrial Section Inspection	29	19	66%
	Subtotal	29	19	66%
Water Quality	Construction Stormwater Inspection	216	110	51%
	Water Quality General NPDES Inspection		62	42%
	Industrial Stormwater Inspection	197	87	44%
	Industrial Wastewater Discharge Inspection	134	72	54%
	Municipal Wastewater Discharge Inspection	136	78	57%
	Subtotal	829	409	49%
Water Resources	Dam Safety Inspection	98	60	61%
	Subtotal	98	60	61%
	TOTAL	1,721	931	54%

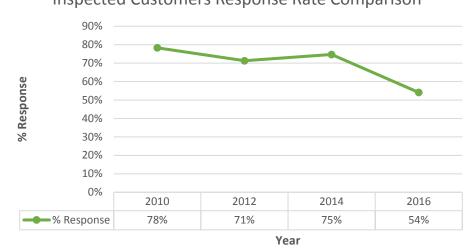
Response rate comparison by survey year

Figure 3: Permit applicant response rate comparison by survey year

Permit Applicant Response Rate Comparison

90% 80% 70% 60% % Response 50% 40% 30% 20% 10% 0% 2008 2010 2012 2014 2016 75% % Response 78% 75% 75% 54% Year

Figure 4: Inspected customers response rate comparison by survey year Inspected Customers Response Rate Comparison



The response rate for both the permit applicants and inspected customers survey dropped by 21 percent compared to the data from 2014. This drop in response rate happened even after we added sending emails and the option to take the survey online.

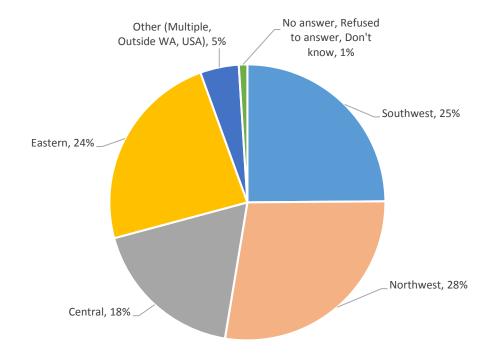
Response rate by region

We asked the respondents to identify the county where the facility or site being permitted or inspected was located. The counties were grouped into four regions as shown in the table below:

Table 6: List of Washington counties per region

Region		Counties	
	Clallam	Jefferson	Pierce
Southwest	Clark	Mason	Skamania
Southwest	Cowlitz	Lewis	Thurston
	Grays Harbor	Pacific	Wahkiakum
	Island	San Juan	Snohomish
Northwest	King	Skagit	Whatcom
	Kitsap		
	Benton	Kittitas	Okanogan
Central	Chelan	Klickitat	Yakima
	Douglas		
	Adams	Garfield	Spokane
	Asotin	Grant	Stevens
Eastern	Columbia	Lincoln	Walla Walla
	Ferry	Pend Oreille	Whitman
	Franklin		

Figure 5: 2016 overall response rate per region



Survey Results

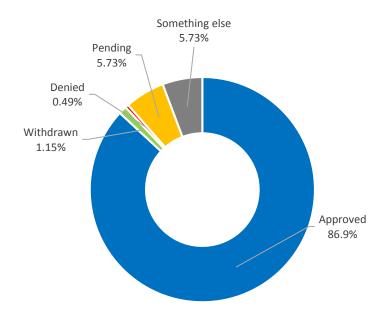
This chapter provides the agency-wide results of the 2016 survey. Detailed survey results per program and per permit and inspection type are included in the Appendix.

Permit application decision status

Permit applicant customers were asked for the status of their permit application. Response options were:

- Approved and permit was issued including conditionally approved;
- Withdrawn by you or your company;
- Denied;
- Pending a decision; and
- Something else

Figure 6: Permit application decision status results



Response time satisfaction

We asked permit applicant and inspection customers how long it took for us to get back to them after they tried contacting the agency. We also asked them if they were satisfied with the timeliness of our response.

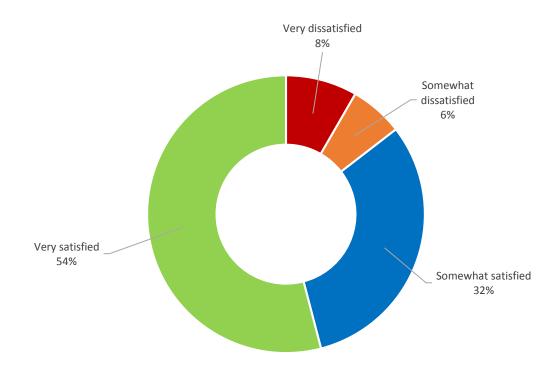
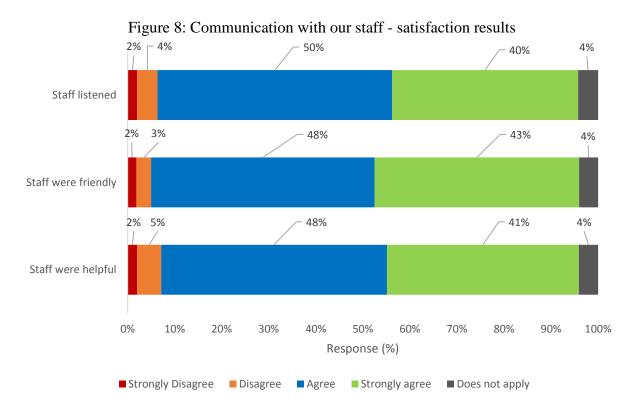


Figure 7: Response time satisfaction results

The response timeliness satisfaction results are mostly satisfactory at **86 percent**. In 2016, we focused on general timelines of responses, and did not ask about mode (phone, email, etc.) in contrast to the earlier surveys. The 2014 response time satisfaction results for both phone calls and emails are 92 percent while the letters and requests for materials are at 83 percent and 89percent, respectively.

Communications with our staff

We asked permit applicants and inspection customers, about their experience and satisfaction with regards to working and communicating with our staff.



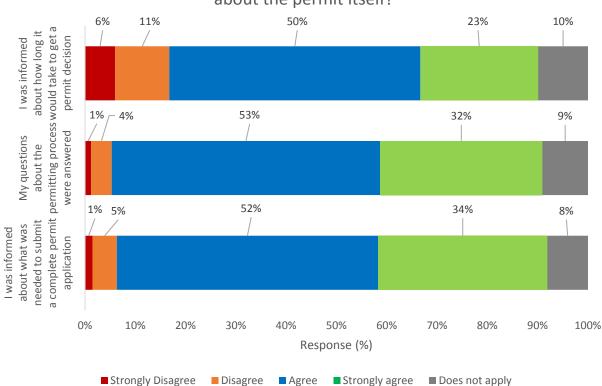
Although the response is generally positive, the results from all three categories are lower compared to the 2014 results: **90 percent** of the respondents thought that our staff listened (4 percent lower than 2014); **91 percent** thought that are staff were friendly (five percent lower than 2014); and **89 percent** of the respondents thought that our staff were helpful (5 percent lower than 2014).

Permit application and inspection processes

We ask survey respondent about their opinions, experiences, and satisfaction with the permit or inspection process. The infographic below shows the results of the survey:

Figure 9: Permit application customer service experience survey results

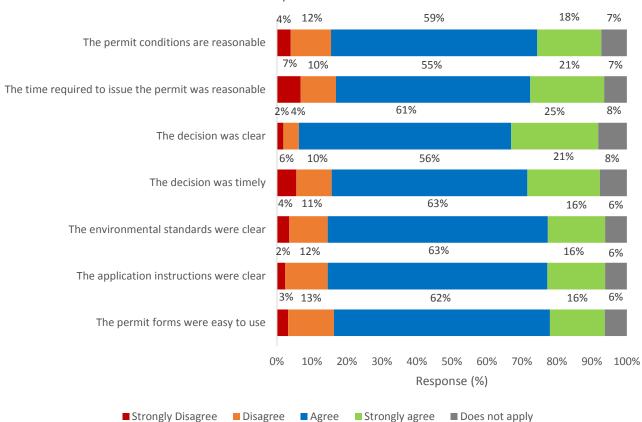
Survey question: How much do you agree with these statements about the permit itself?



The data suggests that we could improve how we explain the process to customers. There was a drop in the percentage of respondents who said that they were informed about how long it would take to get a permit decision, those who said that their questions about the process were answered, and those who said that they were informed about what was needed to submit a permit application. The results for the 2016 survey are **73 percent**, **85 percent**, and **86 percent** respectively. All these numbers are lower compared to the 2014 survey results of 80 percent, 97 percent, and 94 percent for the same questions.

Figure 10: Customer experience with the permit application process

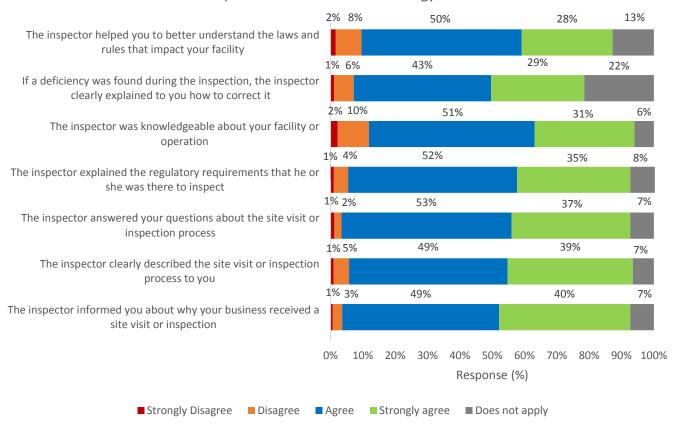




Another category that has lower satisfactory results compared to the previous years is customer experience with the permit application process. With the exemption of the percentage of people who think that the time required to issue a permit was reasonable, all the other numbers dropped from the 2014 results.

Figure 11: Customer experience with the inspection process

Survey question: How much do you agree with these statements about your inspection or site visit from Ecology staff?



For the 2016 survey, we added a question about whether the inspected customers thought the inspector helped them better understand the laws and rules that impact their facility. The result is generally satisfactory at **78 percent**. For the other questions, the results were lower compared to the 2014 results. The difference varies from 5 percent to as high as 19 percent. This is similar to the results of the permit applicant's customer experience.

Figure 12: Inspected customer survey response results regarding useful regulatory information

Survey statement: The inspection process provided you with useful regulatory information that was applicable to your facility or operation.

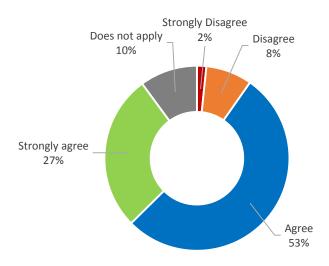
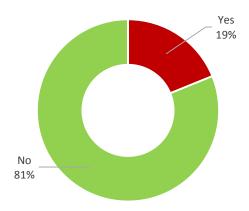


Figure 13: Summary of inspection results

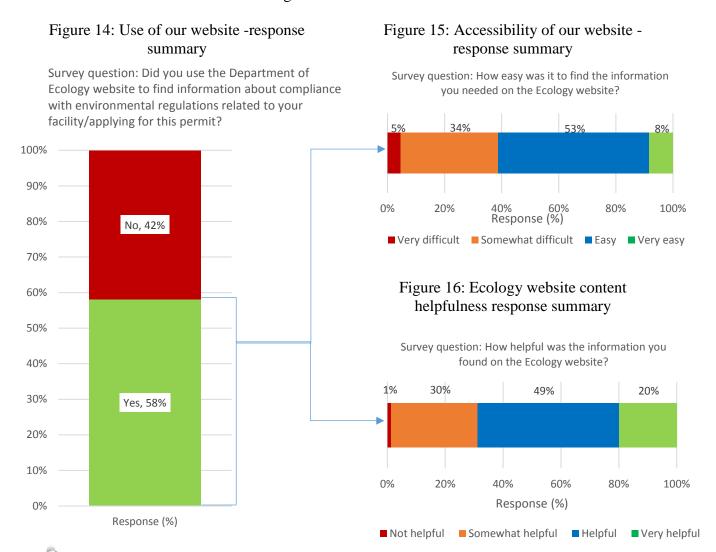
Survey question: As a result of the inspection, did Ecology issue your business an enforcement notice, order, or penalty?



The percentage of respondents who thought the inspection process provided them with useful regulatory information also dropped by 14 percent compared to the 2014 results (from 94 percent to **80 percent**). Furthermore, the percentage of respondents who said that they received a notice, order, or penalty as a result of an inspection was **19 percent** for 2016 – a 3 percent increase from the 2014 results.

Website use for permit and inspection information

We asked the survey respondents if they used our website to get information about their permit application or inspection. Respondents who answered yes were also asked about the ease of use and the value of these resources. The figures below summarize the results:



Only **58 percent** of the respondents said they used our website to find information about environmental rules and information about their permit application.

The 2014 survey categorized the results for this question into permit applicants (57 percent) and inspected customers (62 percent). For the purpose of comparison, permit applicants and inspected customers in the 2016 survey are **60 percent** and **56 percent**, respectively.

There are noticeable opportunities for improvement as the percentage of respondents who thought the information on the website was easy to find is only **61 percent** and those who thought the contents were useful is only **69 percent**.

Open-ended questions

The last four questions of the survey were open-ended questions to seek recommendations from the respondents about online resources and process improvement. We also asked them about their biggest challenge they had in dealing with us.

<u>Survey question: How should the Department of Ecology make it easier to access information online?</u>

We asked respondents for their opinions and/or suggestions for how we can improve our website. Below is the summary of the responses we collected:

- Provide a flowchart diagram for the process.
- Make navigation easier.
- Promote online resources and make them easier to find (including a compliance handbook, WACs, and other guidelines).
- Provide a smarter search engine and remove outdated publications.
- Provide an extensive frequently asked questions and hot topics page.
- Make the website more compatible with all kinds of browsers.
- Provide training and/or guidance on how to navigate through the website (i.e., live chat option).
- Get rid of the clutter on the website.

Survey question: How should the Department of Ecology improve [its site visit or inspection process/the process of getting a permit]?

Responses are summarized into four general categories – communications, process, staff, and no change.

A. Communication

- Timely response Survey respondents request a more timely response from our staff when they do follow-ups, check-ins, or just general inquiries.
- Posted guidelines One of the suggestions is to post clearer guidelines on our website.
- Clear agenda and time frame Respondents also said that it would be helpful if we provided a clear agenda and time frame for the permitting and inspection processes.
- Point of contact for questions Some respondents said it is hard to find the right staff person to talk to who knows the specifics of the permit or inspection process.
- Notice of regulation changes Several inspected applicants are suggesting that we notify affected customers when we revise a rule.

• Interpretation and staff perspective – Some respondents mentioned there are some inconsistencies with the information they are receiving.

B. Process

- Notification before an inspection and when the permit is about to expire –Although we
 are required to do surprise visits and inspections, respondents are asking if we could give
 at least an hour for them to get the right people on the site. Permit applicants would also
 like a longer notification time before their permit expires so they can prepare for their
 renewal application.
- Standardization As mentioned under communication, one of the things the respondents talked about was receiving different and conflicting information. They suggested that instead of relying on staff perspective, they want a more standard and consistent decision making process.
- Simplified forms, process, and instructions Several respondents also asked us to simplify our forms, processes, and instructions. Some responses also included making the application process electronic and online not just a PDF that needs to be downloaded to be filled out.
- Process completion timeliness Respondents suggested that we reduce the time it takes to process their permit application or deliver their inspection report.

C. Customer Service

- Clear expectations Respondents would like to have clear expectations when a process is initiated, including presentation of a clear agenda and timeline.
- Industry and facility knowledge Respondents also suggested our staff need to have more in-depth knowledge of their facility and/or operation before an inspection and how the rules apply to them.
- Genuine desire to help Instead of just pointing out errors, the respondents noted they would like it better if we helped them understand how they can fix the error.
- More staff Some respondents noted they felt our staff is spread thinly. They recommended hiring more people to process permits and answer their questions.

D. Website

• Accessibility – The respondents generally thought the website is too complex, making it hard to find the information they need.

E. No change

• There were some respondents who also said the current process is good as it is.

Survey question: What is the biggest challenge you had in dealing with the Department of Ecology?

The survey also asked the respondents for their biggest challenge in dealing with us. Below are some of their responses:

- Changing rules.
- Untimely response and inspection reports submission.
- Unclear instructions, requirements, and regulations.
- Inconsistent feedback.
- Complicated website.
- Communication with staff.
- Personal bias regarding their facility and/or operation.

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Conclusion

We take accountability seriously. As stated in the 2017-19 Agency Strategic Plan, one of our goals is to *deliver efficient and effective services*. Four integrated systems guide us towards improving our performance:

- Understanding and working with our customers;
- Program planning;
- Budget review and development; and
- Employee engagement and feedback

We are committed to continuously improving how we deliver services to the people of Washington by soliciting and hearing their feedback and suggestions. To accomplish this, we use this biennial customer survey to measure and improve customer service satisfaction and timeliness. We use the data from this survey as we develop and revise program plans and identify activities that will allow us to provide better services to our clients.

Response rate

The response rate is the lowest since 2004. One of the many factors that could have led to this is the change in data collection methodology. We have been collecting data via phone calls since 2002 and it was only this year that we added emails and online survey links. The sample size, however, remained fairly the same since 2002 - varying from 1,700 to 2,300 samples. For the 2018 customer survey, we should use the same data collection method used in this year's survey to see if there will be any change in the response rate.

Customer service and transparency

One observation from the survey results is how giving the customers a clear expectation of the process affects their satisfaction with our response timeliness and how much they agree that the time required to issue the permit was reasonable. Generally, it was observed that the customers who said they were well informed of how long the permit process would take, were more satisfied with the response timeliness.

Availability vs awareness of availability of online resources

While more than half of the respondents thought that the information in the website was helpful, 39 percent said that this information was hard to find. We are currently revising our website to address this concern.

Another observation was how only half of the customers used the website to find information that they need such as permit requirements and inspection guidelines. This data suggests that we could do a better job of promoting the tools, resources, and other technical assistance available for our customers to use.

Lean at Ecology

Governor Jay Inslee issued Executive Order 13-04 which called on state agencies to be committed to continuously improve their services, outcomes, and performance. We embrace continuous improvement and organizational excellence. We see lean as a way of listening to our customers, the people of Washington, to continually improve the services we provide.

We are committed to working in partnership with the people of Washington to sustain healthy land, air, and water in harmony with a strong economy.

Opportunities for improvement

The analysis of the 2016 customer survey suggests that there are opportunities for us to improve and be better at what we do. We use this survey as an opportunity to evaluate our current processes and identify where to focus our improvement efforts.

Appendices

Appendix A: Permit and Inspection Descriptions

The following permit and inspection types are included in this survey:

Table 7: Permit descriptions

PERMIT TYPE	PERMIT DESCRIPTION	RELATED INSPECTION INCLUDED IN SURVEY?
Agricultural Burning	This permit is required for burning vegetative agricultural wastes.	No
Outdoor Burning	This permit is required for burning land clearing debris.	No
Air Operating	This five-year permit is required for major facilities that release a large quantity of contaminants to the air.	Yes
Air Notice of Construction	One or more of these permits is required for either the construction of new sources or modification of existing equipment/processes that release contaminants to the air.	No
Air Prevention of Significant Deterioration	This permit allows for the construction and operation of large new or modified facilities that may significantly increase air pollutant emissions.	No
Air General Order	This permit allows for the construction and operation of "select" new and modified sources of air pollution, in lieu of a Notice of Construction permit.	Yes
Accredited Labs	This accreditation is for laboratories that submit analytical data from the analysis of environmental or drinking water samples to Ecology, the Department of Health, or other entities.	Yes
Hanford Dangerous Waste	This permit is to ensure protection of human health and the environment and to ensure that the Hanford facility knows what is required to be in compliance with the dangerous waste regulations.	No
401 Water Quality Certification	This certification is required for any activity that might result in a discharge of dredge or fill material into water or wetlands, or excavation in water or wetlands.	Yes
Biosolids Management	This permit is required for management and land application of biosolids, (organic, semisolid product from wastewater treatment).	No
Industrial Section	Pulp and paper, oil refining, and aluminum smelting facilities receive their air, water, and waste permits from one organizational unit (Industrial Section) within Ecology, rather than having to apply to several programs.	Yes

PERMIT TYPE	PERMIT DESCRIPTION	RELATED INSPECTION INCLUDED IN SURVEY?
Construction Stormwater Permit	Water Quality General NPDES permits cover groups of like business activities that have similar discharges to	Yes
Water Quality General NPDES Permit	surface water (stormwater, boatyard, fruit packer, sand & gravel, animal feeding operation, fish hatchery,	Yes
Industrial Stormwater Permit	and aquatic pesticide application).	Yes
Industrial Wastewater Discharge Permit	These National Pollution Discharge Elimination System (NPDES) and State Wastewater Discharge (SWDP)	Yes
Municipal Wastewater Discharge Permit	permits are required for municipal sewage treatment facilities and industrial facilities that discharge wastewater to surface waters or the ground.	Yes
Dam Safety	This permit is required for any dam or control of 10 or more acre-feet of water, liquid waste, or mine tailings.	Yes
Water Rights New Permit	This permit is required for new withdrawals of water	No
Water Rights Application	from surface and ground sources.	No
Water Rights Change Permit	This permit is required for changes or transfers of an existing water right permit, certificate, or claim to another person or use.	No
Well Driller NOI	This notice provides Ecology well coordinators and county well inspectors time to plan an inspection for a well construction or decommissioning project.	No

Other inspection types that are not associated with a permit are shown in the table below:

Table 8: Other inspections description

INSPECTION TYPE	INSPECTION DESCRIPTION
Air Quality Annual Inspections	Under the Air Quality Registration Program, "annual" businesses are typically inspected every year.
Air Quality Periodic Inspections	Under the Air Quality Registration Program, "periodic" businesses are typically inspected every three years.
Air Quality Other Inspections	Inspections conducted to document business closures, investigate complaints, provide technical assistance, determine air program applicability, or other business needs, while performing air quality duties.
Dangerous Waste Dangerous Waste (TSD) Inspection	This is required for certain facilities that store, treat, and/or dispose of dangerous wastes.
Dangerous Waste Handlers Inspection	Ecology conducts inspections at businesses that generate, store or dispose of dangerous wastes in quantities over 220 pounds per month (or about half of a 55-gallon drum). These businesses are required to obtain a dangerous waste number and report annually to Ecology.
Small Oil Handling Facility Inspection	Ecology conducts compliance inspections at marinas and other small fueling facilities that transfer oil to non-recreational vessels with a capacity of less than 10,500 gallons. Compliance inspections are also
Large Oil Handling Facility Inspection	conducted at large, fixed shore-side facilities such as refineries,

INSPECTION TYPE	INSPECTION DESCRIPTION
	refueling terminals, and oil pipelines. This includes facilities that transfer to or from tank vessels and pipelines.
Class 4 Marinas	Ecology conducts inspections and provides technical assistance to marinas and other small fueling facilities that transfer oil to smaller non-recreational vessels.
Underground Storage Tank Inspection	Ecology conducts compliance inspections at businesses that have an underground oil storage tank (most sites have multiple tanks) and provides technical assistance to tank owners. These businesses are required to obtain a license and display it at their facility for receiving oil in their tanks.

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Appendix B: Summary of Permit and Inspection Applicants Result per Year

Table 9: Summary of permit applicant results

Response Rate:	2002	2004	2006	2008	2010	2012	2014	2016	
Sample Size	2,320	1,835	1,858	1,849	1,601	2,237	1,722	2,385	
Number of Usable Survey Responses	1,193	1,431	1,567	1,382	1,253	1,671	1,294	1,276	
Response Rate ¹	51%	78%	84%	75%	78%	75%	75%	54%	
Ecology Staff:		Perc	ent Agree	d or Strong	gly Agreed				
Were helpful	86	94	92	92	91	93	94	87	
Were friendly	93	95	95	95	95	96	96	89	
Listened	89	93	94	93	93	93	94	87	
Used professional judgment rather than personal opinion to influence their work	80	91	90	91	90	93	93	84	
Communicated information clearly	83	91	91	90	90	91	91	87	
Viewed applicant as a partner equally committed to a healthy environment	71	88	83	84	86	83	85	78	
Worked to build a cooperative relationship	74	89	88	87	88	86	88	81	
Worked to find innovative ways to solve problems	64	84	78	77	78	80	78	79	
Took the time to understand the applicant's unique situation and needs								75	
Provided contact information for future questions/inquiries	Not asked							90 81	
Provided follow through that was promised									
Informed applicant what was needed to submit a complete permit application	87 91 92 93 93 94							86	
Answered questions about the permitting process	87	93	95	96	95	95	97	86	
Informed applicant how long it would take to get a permit decision	67	80	75	79	76	78	80	73	
The Permit:		L	Percent	Agreed or	Strongly A	Agreed			
Forms were easy to use	67	85	82	78	80	83	85	77	
Application instructions were clear	68	87	87	85	86	88	89	79	
Environmental standards were clear	65	84	84	81	83	86	85	79	
Decision was timely	63	84	81	81	83	82	78	77	
Decision was clear	79	89	93	92	93	93	93	86	
Time required to issue the permit was reasonable		83	80	80	82	79	74	77	
Permit conditions are reasonable	Not asked in	81	81	80	81	87	82	77	
Reporting requirements are reasonable	2002	80	84	81	81	87	84		
Monitoring requirements are reasonable		79	81	78	81	84	82	Not aske	
Satisfaction with Response Time to:	Percent Satisfied								
Phone calls	82	95	94	92	90	87	92	81	
i none cans	UΖ	93	34	JZ	90	07	JZ	01	

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¹ The response rate was computed by dividing the total number of respondents who completed and partially completed the survey by the total number of customers contacted (**including** ineligible). In contrast, the overall response rate of 63.2 percent was computed by dividing the total number of respondents who completed and partially completed the survey by the total number of customers contacted (**excluding** ineligible).

Response Rate:	2002	2004	2006	2008	2010	2012	2014	2016
Emails	83	95	96	93	91	89	92	
Letters	70	93	90	88	88	84	83	
Requests for materials	85	95	95	93	93	93	89	
Website Use:	Percent Answering Yes							
Was the Ecology website used to find permit information	Not asked in	32	45	42	53	56	57	60
Was it easy to find the information on the Ecology website	Not asked in 2002	83	83	84	80	77	78	63
Was the permit information helpful		98	92	92	89	90	90	64

Table 10: Summary of inspected customer results

Response Rate:	2010	2012	2014	2016	
Sample Size	622	1,361	1,878	1,721	
Number of Usable Survey Responses	487	971	1,402	931	
Response Rate ²	78%	71%	75%	54%	
Ecology Staff:	Percent Agreed or Strongly Agreed				
Were helpful	95	96	96	92	
Were friendly	95	97	97	94	
Listened	96	95	95	93	
Used professional judgment rather than personal opinion to influence their work	94	90	92	90	
Communicated information clearly	95	96	94	90	
Viewed customer as a partner equally committed to a healthy environment	90	88	90	87	
Worked to build a cooperative relationship	94	93	93	89	
Worked to find innovative ways to solve problems	86	87	85	86	
Took the time to understand the applicant's unique situation and needs				84	
Provided contact information for future questions/inquiries	Not asked 94				
Provided follow through that was promised				86	
The Inspector:	Pe	ercent Agreed o	r Strongly Agre	ed	
Informed customer why their business received a site visit or inspection	93	93	97	89	
Clearly described the site visit or inspection process	95	95	95	88	
Answered questions about the site visit or inspection process	96	98	97	89	
Explained the regulatory requirements that he or she was there to inspect	96	96	96	87	
Was knowledgeable about the customer's facility or operation	86	86	87	82	
Clearly explained how to correct a deficiency, if found during the inspection	94	90	91	71	
Helped the customer understand the laws and rules that impacts the facility		Not asked		78	
The Inspection:	Pe	ercent Agreed o	r Strongly Agre	ed	
Provided the customer with useful regulatory information applicable to their facility or operation	90	86	94	80	

-

² The response rate was computed by dividing the total number of respondents who completed and partially completed the survey by the total number of customers contacted (**including** ineligible). In contrast, the overall response rate of 63.2 percent was computed by dividing the total number of respondents who completed and partially completed the survey by the total number of customers contacted (**excluding** ineligible).

Response Rate:	2010	2012	2014	2016	
	Percent Answering Yes				
Resulted in Ecology issuing the business an enforcement notice, order, or penalty	25	13	16	19	
Satisfaction with Response Time to:		Percent	Satisfied		
Phone calls	93	94	95		
Emails	94	96	95		
Letters	91	94	88	83	
Requests for materials	98	93	95		
Website Use:		Percent An	swering Yes		
Was the Ecology website used to find information about compliance with environmental regulations	47	63	62	56	
Was it easy to find the information on the Ecology website	78	75	74	59	
Was the information helpful	90	93	92	64	

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Appendix C: Summary of Permit and Inspection Applicants Result per Program

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Figure 17: Air quality program summary of permitted customer survey results



Air Quality Program

2016 Survey of Permitted Customers

- Agricultural Burning
- Outdoor Burning
- Air OperatingAir General Order
- Air Notice of Construction
- Air Prevention of Significant Deterioration

Customers Contacted



253 customers participated



56% participation rate

Timeliness and Customer Service



88% thought that our staff were helpful

91% thought that our staff were friendly

90% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



46% said within one day

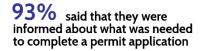
45% said within one week

8% said more than a week



90% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources





94% said that their questions about the permitting process were answered

87% said they were informed about how long it would take to get a permit decision



thought the permit forms were easy to use

thought the instructions were

87% thought the environmental standards were clear

said the decision was 93%

said the decision was clear 94%

said the time required to 92% issue the permit was reasonable

said the permit conditions 83% were reasonable



Figure 18: Air quality program summary of inspected customer survey results



Air Quality Program

2016 Survey of Inspected Customers

- Air Operating Inspection
- Air Quality Annual Inspections
- Air Quality Periodic Inspections
- Air Quality Other Inspections

166 Customers Contacted



98 customers participated



59% participation rate

Timeliness and Customer Service



93% thought that our staff were helpful

96% thought that our staff were friendly

93% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



37% said within one day

56% said within one week

8% said more than a week



93% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



89% said the inspector explained the regulatory requirements



15% of the customers were issued a notice/order/penalty as a result of the inspection

87% said they know why their business received an inspection

87% said the inspector described the inspection process

90% said the inspector answered their questions about the inspection

83% thought the inspector was knowledgeable about their facility

72% said the inspector explained how to correct deficiencies

77% thought the inspector helped them understand the law & rules that impact their facility



thought that the inspection process provided useful regulatory information

Figure 19: Environmental assessment program summary of permitted customer survey results



Environmental Assessment Program



Program
2016 Survey of Permitted Customers

Accredited Labs

184 Customers Contacted



146 customers participated



79% participation rate

Timeliness and Customer Service



90% thought that our staff were helpful

88% thought that our staff were friendly

86% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



49% said within one day

38% said within one week 13% said more than a week



86% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources

93% said that they were informed about what was needed to complete a permit application



89% said that their questions about the permitting process were answered

78% said they were informed about how long it would take to get a permit decision



37% th

thought the permit forms were easy to use

thought the instructions were clear

thought the environmental standards were clear

84% said the decision was timely

90% said the decision was clear

89% said the time required to issue the permit was reasonable

90% said the permit conditions were reasonable



Figure 20: Environmental assessment program summary of inspected customer survey results



Environmental Assessment Program



2016 Survey of Inspected Customers

Accredited Labs

74 Customers Contacted



54 customers participated



73% participation rate

Timeliness and Customer Service



85% thought that our staff were helpful

90% thought that our staff were friendly

86% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



28% said within one day

56% said within one week

13% said more than a week



82% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



85% said the inspector explained the regulatory requirements



20% of the customers were issued a notice/order/penalty as a result of the inspection

87% said they know why their business received an inspection

said the inspector described the inspection process

87% said the inspector answered their questions about the inspection

76% thought the inspector was knowledgeable about their facility

77% said the inspector explained how to correct deficiencies

74% thought the inspector helped them understand the law & rules that impact their facility



85%
thought that the inspection process provided useful regulatory information

Figure 21: Hazardous waste & toxics reduction program summary of inspected customer survey



Hazardous Waste & Toxics **Reduction Program**

2016 Survey of Inspected Customers

- Dangerous Waste (TSD) InspectionDangerous Waste Handlers Inspection

Customers Contacted



121 customers participated



55% participation rate

Timeliness and Customer Service



95% thought that our staff were helpful

96% thought that our staff were friendly



How long did it take for the Ecology staff to get back to you?



41% said within one day 43% said within one week

16% said more than a week



89% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



91% said the inspector

explained the regulatory requirements



37% of the customers were issued a notice/order/penalty as a result of the inspection

94% said they know why their business received an inspection

94% said the inspector described the inspection process

92% said the inspector answered their questions about the inspection

thought the inspector was knowledgeable about their facility

said the inspector explained how to correct deficiencies

82% thought the inspector helped them understand the law & rules that impact their facility



thought that the inspection process provided useful regulatory information

Figure 22: Nuclear waste program summary of permitted customer survey results



Nuclear Waste Program



2016 Survey of Permitted Customers

• Hanford Danaerous Waste

Customers Contacted



customers participated



60% participation rate

Timeliness and Customer Service



0% thought that our staff were helpful

40% thought that our staff were friendly

thought that our staff listened

How long did it take for the Ecology staff to get back to you?



40% said within one day

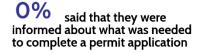
0% said within one week

60% said more than a week



0% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources





80% said that their questions about the permitting process were answered

0% said they were informed about how long it would take to get a permit decision



thought the permit forms were

easy to use thought the instructions were

40% thought the environmental

standards were clear

said the decision was 0% timely

0% said the time required to 0% issue the permit was

reasonable

said the permit conditions 0% were reasonable



Figure 23: Shorelands & environmental assistance program summary of permitted customer survey results



Shorelands & Environmental Assistance Program

2016 Survey of Permitted Customers

• 401 Water Quality Certification

131 Customers Contacted



70 customers participated



53% participation rate

Timeliness and Customer Service



87% thought that our staff were helpful

88% thought that our staff were friendly

88% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



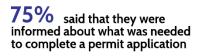
36% said within one week 47% said more than a week

16% said within one day



74% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources





83% said that their questions about the permitting process were

60% said they were informed about how long it would take to get a permit decision



thought the permit forms were easy to use

% thought the instructions were clear

65% thought the environmental standards were clear

68% said the decision was timely

82% said the decision was clear

67% said the time required to issue the permit was reasonable

67% said the permit conditions were reasonable



Figure 24: Shorelands & environmental assistance program summary of inspected customer survey results



Shorelands & **Environmental Assistance** Program

2016 Survey of Inspected Customers

• 401 Water Quality Certification Inspections

Customers Contacted



16 customers participated



62% participation rate

Timeliness and Customer Service



88% thought that our staff were helpful

88% thought that our staff were friendly

88% thought that our staff listened





67% said within one day

0% said within one week

33% said more than a week



86% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



75% said the inspector explained the regulatory requirements



7% of the customers were issued a notice/order/penalty as a result of the inspection

75% said they know why their business received an inspection

69% said the inspector described the inspection process

81% said the inspector answered their questions about the inspection

69% thought the inspector was knowledgeable about their facility

said the inspector 56% explained how to correct deficiencies

50% thought the inspector helped them understand the law & rules that impact their facility



thought that the inspection process provided useful regulatory information

Figure 25: Spill prevention, preparedness, & response program summary of inspected customer survey results



Spill Prevention, Preparedness, & Response Program



2016 Survey of Inspected Customers

- Small Oil Handling Facility InspectionLarge Oil Handling Facility Inspection
- Class 4 Marinas

115 **Customers** Contacted



customers participated



62% participation rate

Timeliness and **Customer Service**



94% thought that our staff were helpful

100% thought that our staff were friendly



00% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



40% said within one day 53% said within one week

said more than a week



99% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection **Process**



91% said the inspector explained the regulatory requirements



7% of the customers were issued a notice/order/penalty as a result of the inspection

96% said they know why their business received an inspection

94% said the inspector described the inspection

96% said the inspector answered their questions about the inspection

process

88% thought the inspector was knowledgeable about their facility

67% said the inspector explained how to correct deficiencies

thought the inspector helped them understand the law & rules that impact their facility

88%

thought that the inspection process provided useful regulatory information

Figure 26: Toxics clean-up program summary of inspected customer survey results



Toxics Clean-Up Program

2016 Survey of Inspected Customers

• Underground Storage Tank Inspection

165 Customers Contacted



83 customers participated



60% participation rate

Timeliness and Customer Service



97% thought that our staff were helpful

96% thought that our staff were friendly

97% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



49% said within one week

43% said within one day

4% said more than a week



92% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



95% said the inspector explained the regulatory requirements



29% of the customers were issued a notice/order/penalty as a result of the inspection

96% said they know why their business received an inspection

95% said the inspector described the inspection process

93% said the inspector answered their questions about the inspection

95% thought the inspector was knowledgeable about their facility

84% said the inspector explained how to correct deficiencies

88% thought the inspector helped them understand the law & rules that impact their facility



90% thought that the inspection process provided useful regulatory information

Figure 27: Waste 2 resources program summary of permitted customer survey results



Waste 2 Resources Program

2016 Survey of Permitted Customers

- Biosolids Management
- Industrial Section

178 Customers Contacted



125 customers participated



70% participation rate

Timeliness and Customer Service



92% thought that our staff were helpful

95% thought that our staff were friendly

94% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



43% said within one day

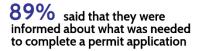
44% said within one week

13% said more than a week



88% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources





89% said that their questions about the permitting process were answered

79% said they were informed about how long it would take to get a permit decision



79%

thought the permit forms were easy to use

thought the instructions were clear

85% thought the environmental standards were clear

78% said the decision was timely

84% said the decision was clear

said the time required to issue the permit was reasonable

82% said the permit conditions were reasonable



Figure 28: Waste 2 resources program summary of inspected customer survey results



Waste 2 Resources Program

2016 Survey of Inspected Customers

• Industrial Section Inspection

Customers Contacted



customers participated



66% participation rate

Timeliness and Customer Service



100% thought that our staff were helpful

100% thought that our staff were friendly

00% thought that our

How long did it take for the Ecology staff to get back to you?



67% said within one day

33% said within one week

0% said more than a week



100% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



100% said the inspector explained the regulatory requirements



7% of the customers were issued a notice/order/penalty as a result of the inspection

business received an inspection

100% said the inspector described the inspection process

100% said the inspector answered their questions about the inspection

100% said they know why their 100% thought the inspector was knowledgeable about their facility

> said the inspector explained how to correct deficiencies

82% thought the inspector helped them understand the law & rules that impact their facility



94% thought that the inspection process provided useful regulatory information

Figure 29: Water quality program summary of permitted customer survey results



Water Quality Program

2016 Survey of Permitted Customers

- Construction Stormwater
- Water Quality General **NPDES**
- Industrial Stormwater
- Industrial Wastewater DischargeMunicipal Wastewater Discharge

Customers Contacted



442 customers participated



55% participation rate

Timeliness and Customer Service



87% thought that our staff were helpful

88% thought that our staff were friendly

87% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



23% said within one day

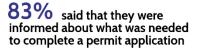
51% said within one week

26% said more than a week



84% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources





83% said that their questions about the permitting process were answered

72% said they were informed about how long it would take to get a permit decision



thought the permit forms were easy to use

thought the instructions were

78% thought the environmental standards were clear

said the decision was 76%

said the decision was clear 86%

said the time required to **75%** issue the permit was reasonable

said the permit conditions **74%** were reasonable



Figure 30: Water quality program summary of inspected customer survey results



Water Quality Program

2016 Survey of Inspected Customers

- Construction Stormwater
- Inspection

 Water Quality General NPDES Inspection
- Industrial Stormwater Inspection
- Industrial Wastewater Discharge
- Inspection

 Municipal Wastewater Discharge Inspection

Customers Contacted



409 customers participated



49% participation rate

Timeliness and Customer Service



89% thought that our staff were helpful

92% thought that our staff were friendly

91% thought that our

How long did it take for the Ecology staff to get back to you?



32% said within one day

56% said within one week 10% said more than a week



87% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



84% said the inspector explained the regulatory requirements



15% of the customers were issued a notice/order/penalty as a result of the inspection

86% said they know why their business received an

inspection

80% thought the inspector was knowledgeable about their facility

85% said the inspector described the inspection process

66% said the inspector explained how to correct deficiencies

thought that the inspection process provided useful regulatory

information

87% said the inspector answered their questions about the inspection

76% thought the inspector helped them understand the law & rules that impact their facility

Figure 31: Water resources program summary of permitted customer survey results



Water Resources Program



2016 Survey of Permitted Customers

- Dam SafetyWater Rights New Permit
- Water Rights Change Permit
- Well Driller Notice of IntentWater Rights Application

620 **Customers** Contacted



234 customers participated



38% participation rate

Timeliness and Customer Service



82% thought that our staff were helpful

86% thought that our staff were friendly

4% thought that our staff listened

How long did it take for the Ecology staff to get back to you?



18% said within one day

48% said within one week

34% said more than a week



72% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Processes and Resources

80% said that they were informed about what was needed to complete a permit application



79% said that their questions about the permitting process were answered

62% said they were informed about how long it would take to get a permit decision



thought the permit forms were easy to use

thought the instructions were

66% thought the environmental standards were clear

said the decision was 57% timely

said the decision was clear 77%

said the time required to issue the permit was reasonable

said the permit conditions **72%** were reasonable



Figure 32: Water resources program summary of inspected customer survey results



Water Resources Program

2016 Survey of Inspected Customers

Dam Safety Inspection

Customers Contacted



customers participated



61% participation rate

Timeliness and Customer Service



93% thought that our staff were helpful

97% thought that our staff were friendly

93% thought that our

How long did it take for the Ecology staff to get back to you?



19% said within one day

57% said within one week

22% said more than a week



87% of the respondents said that they are satisfied with the timeliness of the response from Ecology

Inspection Process



90% said the inspector explained the regulatory requirements



16% of the customers were issued a notice/order/penalty as a result of the inspection

90% said they know why their business received an

inspection

86% said the inspector described the inspection

88% said the inspector answered their questions about the inspection

process

84% thought the inspector was knowledgeable about their facility

said the inspector explained how to correct deficiencies

thought the inspector helped them understand the law & rules that impact their facility



74% thought that the inspection process provided useful regulatory information

Appendix D: Survey Results by Permit Type

Table 11: Summary of agricultural burning permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)					
Air Quality	Agricultural Burning	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		They were helpful	1.1	3.2	57	25.8	12.9	
		They were friendly	1.1	2.2	51.6	32.3	12.9	
		They listened	1.1	1.1	57.1	26.4	14.3	
		They used professional judgement rather than personal opinion to influence their work	2.3	0	58.6	26.4	12.6	
		They communicated information clearly	1.1	0	59.1	31.2	8.6	
		They viewed you as a partner who was equally committed to a healthy environment	3.4	5.6	56.2	22.5	12.4	
		They worked to build a cooperative relationship	2.2	3.3	58.9	24.4	11.1	
		They worked with you to solve problems	2.2	2.2	55.4	23.9	16.3	
		Where necessary, they took the time to understand my unique situation and needs	2.2	6.7	47.8	23.3	20	
		I know who to contact if I have questions in the future	2.2	5.4	66.3	22.8	3.3	
		They provided the follow through that was promised	1.1	0	61.8	19.1	18	
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		They informed you about what was needed to submit a complete permit application	0	0	61.5	29.7	8.8	
		They answered your questions about the permitting process	0	1.1	60.7	30.3	7.9	
		You were informed about how long it would take to get a permit decision	2.2	1.1	67	19.8	9.9	
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The permit forms were easy to use	2.2	10	68.9	16.7	2.2	
		The application instructions were clear	2.2	7.8	73.3	14.4	2.2	
		The environmental standards were clear	2.2	8.8	68.1	16.5	4.4	
		The decision was timely	0	0	67.8	27.8	4.4	
		The decision was clear	1.1	1.1	69.2	25.3	3.3	
		The time required to issue the permit was reasonable	1.1	3.3	65.9	27.5	2.2	
		The permit conditions were reasonable	3.3	13.2	65.9	15.4	2.2	

Table 12: Summary of outdoor burning permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)				
Air Quality	Outdoor Burning	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	1.1	40.7	53.8	4.4
		They were friendly	0	1.1	40.7	53.8	4.4
		They listened	0	1.1	43.3	50	5.6
		They used professional judgement rather than personal opinion to influence their work	1.2	1.2	32.9	56.1	8.5
		They communicated information clearly	0	1.1	44.9	52.8	1.1
		They viewed you as a partner who was equally committed to a healthy environment	2.3	3.4	41.4	39.1	13.8
		They worked to build a cooperative relationship	1.1	3.4	39.3	42.7	13.5
		They worked with you to solve problems	2.3	0	37.5	43.2	17
		Where necessary, they took the time to understand my unique situation and needs	1.1	1.1	33.7	46.1	18
		I know who to contact if I have questions in the future	1.2	4.7	48.2	44.7	1.2
		They provided the follow through that was promised	0	4.5	36	41.6	18
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	0	55.1	41.6	3.4
		They answered your questions about the permitting process	0	0	53.9	42.7	3.4
		You were informed about how long it would take to get a permit decision	0	1.2	48.8	41.9	8.1
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	1.1	5.7	63.2	25.3	4.6
		The application instructions were clear	0	4.6	67.8	24.1	3.4
		The environmental standards were clear	1.1	3.4	63.2	29.9	2.3
		The decision was timely	0	1.1	56.8	40.9	1.1
		The decision was clear	0	1.1	52.8	43.8	2.2
		The time required to issue the permit was reasonable	0	2.3	51.1	45.5	1.1
		The permit conditions were reasonable	3.4	9	53.9	31.5	2.2

Table 13: Summary of air operating permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)				
Air Quality	Air Operating	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	0	50	50	0
		They were friendly	0	50	0	50	0
		They listened	0	50	0	50	0
		They used professional judgement rather than personal opinion to influence their work	0	50	0	50	0
		They communicated information clearly	0	50	50	0	0
		They viewed you as a partner who was equally committed to a healthy environment	0	50	50	0	0
		They worked to build a cooperative relationship	0	50	50	0	0
		They worked with you to solve problems	0	50	50	0	0
		Where necessary, they took the time to understand my unique situation and needs	0	0	0	50	50
		I know who to contact if I have questions in the future	0	0	50	50	0
		They provided the follow through that was promised	0	0	50	50	0
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	0	100	0	0
		They answered your questions about the permitting process	0	0	100	0	0
		You were informed about how long it would take to get a permit decision	0	0	50	50	0
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	0	0	50	0	50
		The application instructions were clear	0	0	50	0	50
		The environmental standards were clear	0	50	50	0	0
		The decision was timely	0	50	50	0	0
		The decision was clear	0	50	50	0	0
		The time required to issue the permit was reasonable	0	50	50	0	0
		The permit conditions were reasonable	50	0	50	0	0

Table 14: Summary of air notice of construction permit customer survey response results

They were friendly 0 3 They listened 0 3.1		Strongly agree 36.4 42.4 40.6	Does not apply 3 3 3.1
They were friendly 0 3 They listened 0 3.1	51.5 53.1	42.4	3
They listened 0 3.1	53.1		
		40.6	3.1
The consideration of the constant of the const	54.5		
They used professional judgement rather than personal opinion to influence their work 0 9.1		36.4	0
They communicated information clearly 3 9.1	60.6	27.3	0
They viewed you as a partner who was equally committed to a healthy environment 3 15.2	39.4	42.4	0
They worked to build a cooperative relationship 6.1 3	45.5	45.5	0
They worked with you to solve problems 6.1 6.1	42.4	45.5	0
Where necessary, they took the time to understand my unique situation and needs 9.1 3	42.4	45.5	0_
I know who to contact if I have questions in the future 3 3	60.6	33.3	0_
They provided the follow through that was promised 3 12.1	57.6	27.3	0
Permit Process Strongly disagree Agr	ee	Strongly agree	Does not apply
They informed you about what was needed to submit a complete permit application 3.1 6.3	68.8	21.9	0
They answered your questions about the permitting process 3 6.1	69.7	21.2	0
You were informed about how long it would take to get a permit decision 15.2 12.1	48.5	24.2	0
The Permit Itself Strongly disagree Agr	ee	Strongly agree	Does not apply
The permit forms were easy to use 6.3 9.4	59.4	12.5	12.5
The application instructions were clear 6.3 15.6	62.5	3.1	12.5
The environmental standards were clear 9.4 12.5	68.8	6.3	3.1
The decision was timely 9.1 15.2	57.6	18.2	0
The decision was clear 9.1 3	63.6	24.2	0
The time required to issue the permit was reasonable 9.1 12.1	54.5	18.2	6.1
The permit conditions were reasonable 3 12.1	66.7	12.1	6.1

Table 15: Summary of air prevention of significant deterioration permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)				
Air Quality	Air Prevention of Significant Deterioration	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	0	22.2	77.8	0
		They were friendly	0	0	11.1	88.9	0
		They listened	0	0	11.1	88.9	0
		They used professional judgement rather than personal opinion to influence their work	0	11.1	11.1	77.8	0
		They communicated information clearly	0	0	22.2	77.8	0
		They viewed you as a partner who was equally committed to a healthy environment	0	11.1	11.1	77.8	0_
		They worked to build a cooperative relationship	0	0	11.1	88.9	0
		They worked with you to solve problems	0	0	22.2	77.8	0
		Where necessary, they took the time to understand my unique situation and needs	0	0	22.2	77.8	0
		I know who to contact if I have questions in the future	0	0	44.4	55.6	0
		They provided the follow through that was promised	0	0	33.3	66.7	0
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	0	22.2	77.8	0
		They answered your questions about the permitting process	0	0	22.2	77.8	0
		You were informed about how long it would take to get a permit decision	0	0	66.7	33.3	0
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	0	11.1	55.6	11.1	22.2
		The application instructions were clear	0	11.1	66.7	22.2	0
		The environmental standards were clear	0	11.1	66.7	22.2	0
		The decision was timely	0		33.3	66.7	0
		The decision was clear	0	11.1	22.2	66.7	0
		The time required to issue the permit was	0	•	66.7	22.2	
		reasonable	0	0	66.7	33.3	0

Table 16: Summary of air general order permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Air Quality	Air General Order	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	0	100	0	0
		They were friendly	0	0	100	0	0
		They listened	0	0	100	0	0
		They used professional judgement rather than personal opinion to influence their work	0	0	71.4	28.6	0
		They communicated information clearly	0	14.3	71.4	14.3	0
		They viewed you as a partner who was equally committed to a healthy environment	0	14.3	71.4	14.3	0
		They worked to build a cooperative relationship	0	0	71.4	28.6	0
		They worked with you to solve problems	0	0	85.7	14.3	0
		Where necessary, they took the time to understand my unique situation and needs	0	28.6	57.1	14.3	0
		I know who to contact if I have questions in the future	0	0	71.4	28.6	0
		They provided the follow through that was promised	0	0	85.7	14.3	0
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	14.3	71.4	14.3	0
		They answered your questions about the permitting process	0	0	100	0	0
		You were informed about how long it would take to get a permit decision	0	0	100	0	0
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	0	14.3	85.7	0	0
		The application instructions were clear	0	14.3	71.4	14.3	0
		The environmental standards were clear	0	0	85.7	14.3	0
		The decision was timely	0	0	85.7	14.3	0
		The decision was clear	0	14.3	71.4	14.3	0
		The time required to issue the permit was reasonable	0	0	85.7	14.3	0
		The permit conditions were reasonable	0	28.6	71.4	0	0

Table 17: Summary of accredited labs permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)	
Environmental Assessment	Accredited Labs	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0.7	1.5	34.3	55.5	8
		They were friendly	2.2	2.2	35	52.6	8
		They listened	1.5	3.7	39.7	46.3	8.8
		They used professional judgement rather than personal opinion to influence their work	1.5	3.7	43.4	42.6	8.8
		They communicated information clearly	1.5	5.1	41.6	48.2	3.6
		They viewed you as a partner who was equally committed to a healthy environment	1.5	6	38.8	44	9.7
		They worked to build a cooperative relationship	2.2	4.4	38.7	47.4	7.3
		They worked with you to solve problems	0.8	2.3	42.1	44.4	10.5
		Where necessary, they took the time to understand my unique situation and needs	2.2	3.7	36.3	43	14.8
		I know who to contact if I have questions in the future	0	0.7	35.6	61.5	2.2
		They provided the follow through that was promised	2.2	0.7	36	50.7	10.3
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0.7	1.5	41.5	51.1	5.2
		They answered your questions about the permitting process	0.7	1.5	40	48.9	8.9
		You were informed about how long it would take to get a permit decision	0.8	9.9	43.5	34.4	11.5
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	1.5	6.7	63.4	23.9	4.5
		The application instructions were clear	0	3.8	57.1	35.3	3.8
		The environmental standards were clear	0.8	0.8	60.9	30.1	7.5
		The decision was timely	0.8	6.8	49.6	34.6	8.3
		The decision was clear	0	2.3	49.6	40.6	7.5
		The time required to issue the permit was reasonable	0.8	6.8	52.6	36.8	3_
		The permit conditions were reasonable	0	4.5	53	37.3	5.2

Table 18: Summary of Hanford dangerous waste permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Nuclear Waste	Hanford Dangerous Waste	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	40	40	0	0	20
		They were friendly	20	40	40	0	0
		They listened	60	40	0	0	0
		They used professional judgement rather than personal opinion to influence their work	80	20	0	0	0
		They communicated information clearly	20	60	20	0	0
		They viewed you as a partner who was equally committed to a healthy environment	60	0	40	0	0
		They worked to build a cooperative relationship	40	40	20	0	0
		They worked with you to solve problems	60	20	20	0	0
		Where necessary, they took the time to understand my unique situation and needs	40	40	20	0	0
		I know who to contact if I have questions in the future	0	20	60	20	0
		They provided the follow through that was promised	20	60	20	0	0_
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	100	0	0	0
		They answered your questions about the permitting process	0	20	80	0	0
		You were informed about how long it would take to get a permit decision	60	40	0	0	0
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	40	20	20	0	20
		The application instructions were clear	40	20	20	0	20
		The environmental standards were clear	20	40	40	0	0
		The decision was timely	40	60	0	0	0
		The decision was clear	20	80	0	0	0
		The time required to issue the permit was reasonable	80	20	0	0	0
		The permit conditions were reasonable	40	20	0	0	40

Table 19: Summary of 401 water quality certification permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)	
Shorelands and Environmental	401 Water Quality Certification	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
Assistance		They were helpful	3.3	8.3	53.3	33.3	1.7
		They were friendly	3.4	1.7	55.9	32.2	6.8
		They listened	3.3	3.3	61.7	26.7	5
		They used professional judgement rather than personal opinion to influence their work	3.3	11.5	49.2	32.8	3.3
		They communicated information clearly	1.7	10.2	61	25.4	1.7
		They viewed you as a partner who was equally committed to a healthy environment	6.8	18.6	39	28.8	6.8
		They worked to build a cooperative relationship	3.4	11.9	57.6	22	5.1
		They worked with you to solve problems	5	11.7	55	21.7	6.7
		Where necessary, they took the time to understand my unique situation and needs	6.7	13.3	48.3	23.3	8.3
		I know who to contact if I have questions in the future	4.9	9.8	37.7	44.3	3.3
		They provided the follow through that was promised	5	5	60	21.7	8.3
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	1.7	16.7	51.7	23.3	6.7
		They answered your questions about the permitting process	3.4	6.9	51.7	31	6.9
		You were informed about how long it would take to get a permit decision	13.3	20	40	20	6.7
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	0	15.3	64.4	5.1	15.3
		The application instructions were clear	0	16.9	57.6	6.8	18.6
		The environmental standards were clear	8.3	20	56.7	8.3	6.7
		The decision was timely	12.3	12.3	59.6	8.8	7
		The decision was clear	3.3	6.7	71.7	10	8.3
		The time required to issue the permit was reasonable	15.5	10.3	60.3	6.9	6.9
		The permit conditions were reasonable	5	20	60	6.7	8.3

Table 20: Summary of biosolids management permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Waste 2 Resources	Biosolids Management	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	1.8	4.5	45.5	45.5	2.7
		They were friendly	0.9	2.7	46.8	47.7	1.8
		They listened	1.8	2.8	53.2	40.4	1.8
		They used professional judgement rather than personal opinion to influence their work	3.6	5.4	44.6	45.5	0.9
		They communicated information clearly	1.8	7.1	46.4	43.8	0.9
		They viewed you as a partner who was equally committed to a healthy environment	3.6	5.5	50	39.1	1.8
		They worked to build a cooperative relationship	2.7	4.5	47.7	40.5	4.5
		They worked with you to solve problems	3.6	3.6	45	42.3	5.4
		Where necessary, they took the time to understand my unique situation and needs	5.4	8	42	38.4	6.3
		I know who to contact if I have questions in the future	1.8	2.7	46.8	48.6	0_
		They provided the follow through that was promised	5.4	4.5	47.3	38.4	4.5
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0.9	4.5	51.8	37.5	5.4
		They answered your questions about the permitting process	0.9	5.4	48.2	40.2	5.4
		You were informed about how long it would take to get a permit decision	5.6	12	53.7	21.3	7.4
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	2.7	14.4	64	14.4	4.5
		The application instructions were clear	1.8	13.4	69.6	11.6	3.6
		The environmental standards were clear	1.8	8.9	72.3	12.5	4.5
		The decision was timely	3.6	10.7	64.3	15.2	6.3
		The decision was clear	2.7	2.7	69.4	16.2	9
		The time required to issue the permit was reasonable	3.6	9	64.9	16.2	6.3
		The permit conditions were reasonable	5.4	6.3	64.3	17.9	6.3

Table 21: Summary of industrial section permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		Ri	ESPONSE (%	5)	
Waste 2 Resources	Industrial Section	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	0	28.6	71.4	0
		They were friendly	0	0	14.3	85.7	0
		They listened	0	0	0	100	0
		They used professional judgement rather than personal opinion to influence their work	0	0	14.3	85.7	0
		They communicated information clearly	0	0	14.3	85.7	0
		They viewed you as a partner who was equally committed to a healthy environment	0	0	14.3	85.7	0
		They worked to build a cooperative relationship	0	0	14.3	85.7	0
		They worked with you to solve problems	0	0	14.3	85.7	0
		Where necessary, they took the time to understand my unique situation and needs	0	0	28.6	71.4	0
		I know who to contact if I have questions in the future	0	0	14.3	85.7	0
		They provided the follow through that was promised	0	0	14.3	85.7	0_
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0	14.3	14.3	71.4	0
		They answered your questions about the permitting process	0	0	14.3	85.7	0
		You were informed about how long it would take to get a permit decision	0	0	28.6	71.4	0
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	0	14.3	71.4	14.3	0
		The application instructions were clear	0	14.3	57.1	28.6	0
		The environmental standards were clear	0	14.3	57.1	28.6	0
		The decision was timely	0	0	14.3	42.9	0
		The decision was clear	0	0	14.3	42.9	0
		The time required to issue the permit was reasonable	0	0	14.3	42.9	0
		The permit conditions were reasonable	0	0	42.9	28.6	0

Table 22: Summary of construction stormwater permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Water Quality	Construction Stormwater Permit	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	1.8	10	54.5	26.4	7.3
		They were friendly	5.4	6.3	53.2	28.8	6.3
		They listened	3.7	9.3	54.2	23.4	9.3
		They used professional judgement rather than personal opinion to influence their work	4.6	7.4	50.9	26.9	10.2
		They communicated information clearly	3.6	10	53.6	28.2	4.5
		They viewed you as a partner who was equally committed to a healthy environment	8.3	11.9	50.5	19.3	10.1
		They worked to build a cooperative relationship	8.3	10.1	48.6	21.1	11.9
		They worked with you to solve problems	3.7	13	49.1	20.4	13.9
		Where necessary, they took the time to understand my unique situation and needs	7.5	13.1	44.9	19.6	15
		I know who to contact if I have questions in the future	3.7	12.8	48.6	29.4	5.5
		They provided the follow through that was promised	3.7	5.6	58.3	20.4	12
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0.9	4.7	59.4	21.7	13.2
		They answered your questions about the permitting process	0	8.6	58.1	18.1	15.2
		You were informed about how long it would take to get a permit decision	3.8	10.5	60	14.3	11.4
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The Permit Itself The permit forms were easy to use		Disagree	Agree 67		
			disagree			agree	apply
		The permit forms were easy to use	disagree 4.7	10.4	67	agree	apply 7.5
		The permit forms were easy to use The application instructions were clear	disagree 4.7 3.8	10.4	67 70.5	10.4 8.6	7.5 5.7
		The permit forms were easy to use The application instructions were clear The environmental standards were clear	4.7 3.8 5.7	10.4 11.4 8.6	67 70.5 72.4	10.4 8.6 8.6	7.5 5.7 4.8
		The permit forms were easy to use The application instructions were clear The environmental standards were clear The decision was timely	4.7 3.8 5.7	10.4 11.4 8.6 14.3	67 70.5 72.4 61.9	10.4 8.6 8.6 11.4	7.5 5.7 4.8 10.5

Table 23: Summary of water quality general NPDES permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Water Quality	Water Quality General	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	NPDES Permit	They were helpful	4	7.9	52.5	30.7	5
	remit	They were friendly	4	3	56.4	30.7	5.9
		They listened	4	7	52	33	4
		They used professional judgement rather than personal opinion to influence their work	5.1	6.1	56.1	26.5	6.1
		They communicated information clearly	5.1	8.1	59.6	24.2	3
		They viewed you as a partner who was equally committed to a healthy environment	7.1	8.1	56.6	20.2	8.1
		They worked to build a cooperative relationship	7	9	51	23	10
		They worked with you to solve problems	6.1	10.2	49	26.5	8.2
		Where necessary, they took the time to understand my unique situation and needs	5.1	12.2	50	24.5	8.2
			I know who to contact if I have questions in the future	3	4	58.6	32.3
		They provided the follow through that was promised	1	6.1	59.2	22.4	11.2
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	2	6.1	63.3	21.4	7.1
		They answered your questions about the permitting process	1	5.1	55.1	28.6	10.2
		You were informed about how long it would take to get a permit decision	8.4	10.5	51.6	20	9.5
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	5.2	27.8	55.7	7.2	4.1
		The application instructions were clear	6.3	21.1	60	8.4	4.2
		The environmental standards were clear	4.3	16.1	66.7	6.5	6.5
		The decision was timely	4.2	11.6	66.3	11.6	6.3
		The decision was clear	0	4.1	69.1	19.6	7.2
		The time required to issue the permit was reasonable	5.3	13.8	61.7	11.7	7.4
		The permit conditions were reasonable	4.1	17.5	61.9	11.3	5.2

Table 24: Summary of industrial stormwater permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%))	
Water Quality	Industrial Stormwater Permit	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	3.3	6.6	50.4	35.5	4.1
		They were friendly	0.8	5.9	52.9	37	3.4
		They listened	3.4	4.2	54.2	34.7	3.4
		They used professional judgement rather than personal opinion to influence their work	1.7	6.8	48.3	37.3	5.9
		They communicated information clearly	1.7	8.4	56.3	31.1	2.5
		They viewed you as a partner who was equally committed to a healthy environment	2.5	10.1	52.9	30.3	4.2
		They worked to build a cooperative relationship	2.6	10.3	50.4	32.5	4.3
		They worked with you to solve problems	2.6	9.4	47	30.8	10.3
		Where necessary, they took the time to understand my unique situation and needs	3.4	10.2	46.6	29.7	10.2
		I know who to contact if I have questions in the future	2.5	2.5	56.8	36.4	1.7
		They provided the follow through that was promised	2.5	5.9	53.4	28	10.2
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	0.9	6	55.2	25	12.9
		They answered your questions about the permitting process	0.9	3.4	61.5	21.4	12.8
		You were informed about how long it would take to get a permit decision	4.4	9.7	56.6	11.5	17.7
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	3.4	15.5	61.2	12.1	7.8
		The application instructions were clear	1.7	16.5	58.3	13	10.4
		The environmental standards were clear	3.4	15.4	63.2	12	6
		The decision was timely	1.7	7.7	67.5	12.8	10.3
		The decision was clear	1.7	1.7	69.8	18.1	8.6
		The time required to issue the permit was reasonable	0.9	7.7	62.4	18.8	10.3
		The permit conditions were reasonable	4.3	20.7	56	12.1	6.9

Table 25: Summary of industrial wastewater discharge permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%))					
Water Quality	Industrial Wastewater Discharge	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
	Permit	They were helpful	0	0	44.9	55.1	0				
		They were friendly	0	4.1	46.9	49	0				
		They listened	0	2	55.1	42.9	0				
		They used professional judgement rather than personal opinion to influence their work	2	6.1	40.8	49	2				
		They communicated information clearly	0	6.1	40.8	51	2				
		They viewed you as a partner who was equally committed to a healthy environment	0	6.4	51.1	42.6	0				
		They worked to build a cooperative relationship	0	4.1	57.1	38.8	0				
		They worked with you to solve problems	0	4.2	52.1	41.7	2.1				
			Where necessary, they took the time to understand my unique situation and needs	0	2.1	54.2	39.6	4.2			
			I know who to contact if I have questions in the future	0	2	42.9	55.1	0			
								They provided the follow through that was promised	2.1	4.2	52.1
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
		They informed you about what was needed to submit a complete permit application	0	8.3	45.8	39.6	6.3				
		They answered your questions about the permitting process	0	2.2	58.7	30.4	8.7				
		You were informed about how long it would take to get a permit decision	8.7	21.7	34.8	32.6	2.2				
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
		The permit forms were easy to use	2.2	10.9	69.6	10.9	6.5				
		The application instructions were clear	0	10.6	68.1	12.8	8.5				
		The environmental standards were clear	0	19.1	66	12.8	2.1				
		The decision was timely	8.5	21.3	55.3	6.4	8.5				
		The decision was clear	4.3	6.5	56.5	17.4	15.2				
		The time required to issue the permit was reasonable	8.9	22.2	44.4	13.3	11.1				
		The permit conditions were reasonable	4.3	8.7	65.2	13	8.7				

Table 26: Summary of municipal wastewater discharge permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%))				
Water Quality	Municipal Wastewater Discharge	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
	Permit	They were helpful	0	0	30.3	66.7	3			
		They were friendly	0	0	24.2	72.7	3			
		They listened	0	0	24.2	72.7	3			
		They used professional judgement rather than personal opinion to influence their work	0	0	24.2	72.7	3			
		They communicated information clearly	0	0	39.4	57.6	3			
		They viewed you as a partner who was equally committed to a healthy environment	0	3	27.3	63.6	6.1			
		They worked to build a cooperative relationship	0	0	30.3	63.6	6.1			
		They worked with you to solve problems	0	0	30.3	63.6	6.1			
			Where necessary, they took the time to understand my unique situation and needs	0	0	31.3	65.6	3.1		
			I know who to contact if I have questions in the future	0	0	15.2	81.8	3_		
							They provided the follow through that was promised	0	0	36.4
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
		They informed you about what was needed to submit a complete permit application	0	0	22.6	71	6.5			
	- -	- -	_	They answered your questions about the permitting process	0	0	38.7	51.6	9.7	
		You were informed about how long it would take to get a permit decision	0	6.5	48.4	38.7	6.5			
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
		The permit forms were easy to use	0	3.2	67.7	29	0			
	- - -	The application instructions were clear	0	0	67.7	32.3	0			
		_	-	-	The environmental standards were clear	0	3.2	61.3	35.5	0
		The decision was timely	0	6.5	48.4	32.3	12.9			
		The decision was clear	0	0	45.2	41.9	12.9			
		The time required to issue the permit was reasonable	3.2	9.7	45.2	35.5	6.5			
		The permit conditions were reasonable	0	3.2	41.9	35.5	19.4			

Table 27: Summary of dam safety permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)			
Water Resources	Dam Safety	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		They were helpful	0	0	57.1	42.9	0	
		They were friendly	0	0	57.1	42.9	0	
		They listened	0	0	71.4	28.6	0	
		They used professional judgement rather than personal opinion to influence their work	0	0	42.9	42.9	0	
		They communicated information clearly	0	0	57.1	42.9	0	
		They viewed you as a partner who was equally committed to a healthy environment	0	0	57.1	42.9	0	
		They worked to build a cooperative relationship	0	0	57.1	42.9	0	
		They worked with you to solve problems	0	0	42.9	28.6	28.6	
			Where necessary, they took the time to understand my unique situation and needs	0	0	42.9	28.6	28.6
		I know who to contact if I have questions in the future	0	0	42.9	57.1	0	
		They provided the follow through that was promised	0	0	57.1	42.9	0	
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		They informed you about what was needed to submit a complete permit application	0	0	71.4	14.3	14.3	
		They answered your questions about the permitting process	0	0	57.1	42.9	0	
		You were informed about how long it would take to get a permit decision	0	0	57.1	42.9	0	
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The permit forms were easy to use	0	0	50	33.3	16.7	
		The application instructions were clear	0	0	50	33.3	16.7	
		The environmental standards were clear	0	0	66.7	33.3	0	
		The decision was timely	0	0	33.3	66.7	0	
		The decision was clear	0	0	33.3	66.7	0	
		The time required to issue the permit was reasonable	0	0	50	50	0	
		The permit conditions were reasonable	0	0	50	50	0	

Table 28: Summary of water rights new permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)		
Water Resources	Water Rights New	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	Permit	They were helpful	11.9	14.3	45.2	26.2	2.4
		They were friendly	7.1	14.3	42.9	31	4.8
		They listened	7	11.6	51.2	23.3	7
		They used professional judgement rather than personal opinion to influence their work	5	15	42.5	27.5	10
		They communicated information clearly	14.3	16.7	42.9	21.4	4.8
		They viewed you as a partner who was equally committed to a healthy environment	15	22.5	30	17.5	15
		They worked to build a cooperative relationship	19.5	26.8	29.3	17.1	7.3
		They worked with you to solve problems	18.6	16.3	32.6	18.6	14
		Where necessary, they took the time to understand my unique situation and needs	16.3	18.6	30.2	18.6	16.3
		I know who to contact if I have questions in the future	18.6	11.6	46.5	23.3	0
		They provided the follow through that was promised	14.6	9.8	46.3	17.1	12.2
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They informed you about what was needed to submit a complete permit application	13.6	4.5	45.5	25	11.4
		They answered your questions about the permitting process	11.4	11.4	54.5	15.9	6.8
		You were informed about how long it would take to get a permit decision	27.9	20.9	32.6	9.3	9.3
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The permit forms were easy to use	9.5	28.6	47.6	7.1	7.1
		The application instructions were clear	4.8	33.3	50	7.1	4.8
		The environmental standards were clear	12.2	17.1	51.2	7.3	12.2
		The decision was timely	36.6	9.8	29.3	14.6	9.8
		The decision was clear	9.5	9.5	59.5	14.3	7.1
		The time required to issue the permit was reasonable	33.3	14.3	35.7	11.9	4.8
		The permit conditions were reasonable	11.9	21.4	38.1	19	9.5

Table 29: Summary of water rights change permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT		R	ESPONSE (%)						
Water Resources	Water Rights Change	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
	Permit	They were helpful	7.1	2.4	42.9	40.5	7.1				
		They were friendly	2.4	2.4	50	40.5	4.8				
		They listened	2.4	7.1	45.2	40.5	4.8				
		They used professional judgement rather than personal opinion to influence their work	2.4	9.8	46.3	36.6	4.9				
		They communicated information clearly	4.9	2.4	61	29.3	2.4				
		They viewed you as a partner who was equally committed to a healthy environment	5	10	35	30	20				
		They worked to build a cooperative relationship	10	7.5	35	35	12.5				
		They worked with you to solve problems	10	10	30	40	10				
		Where necessary, they took the time to understand my unique situation and needs	4.9	17.1	24.4	41.5	12.2				
		I know who to contact if I have questions in the future	7.7	12.8	41	35.9	2.6				
		They provided the follow through that was promised	4.9	7.3	51.2	26.8	9.8				
							Permit Process	Strongly disagree	Disagree	Agree	Strongly agree
		They informed you about what was needed to submit a complete permit application	5	2.5	47.5	40	5				
		They answered your questions about the permitting process	2.4	7.3	51.2	34.1	4.9				
	-				-	You were informed about how long it would take to get a permit decision	14.6	14.6	46.3	19.5	4.9
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
		The permit forms were easy to use	7.3	17.1	61	9.8	4.9				
		The application instructions were clear	5	12.5	70	7.5	5				
		The environmental standards were clear	5.1	15.4	51.3	12.8	15.4				
		The decision was timely	22.5	27.5	30	12.5	7.5				
		The decision was clear	4.9	9.8	58.5	19.5	7.3				
		The time required to issue the permit was reasonable	26.8	17.1	34.1	7.3	14.6				
		The permit conditions were reasonable	9.8	4.9	61	9.8	14.6				

Table 30: Summary of well driller notice of intent permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)								
Water Resources	Well Driller Notice	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
	of Intent	They were helpful	0	2.9	52.2	39.1	5.8				
		They were friendly	0	1.4	54.3	37.1	7.1				
		They listened	1.5	2.9	54.4	33.8	7.4				
		They used professional judgement rather than personal opinion to influence their work	2.9	1.4	51.4	30	14.3				
		They communicated information clearly	0	4.3	57.1	32.9	5.7				
		They viewed you as a partner who was equally committed to a healthy environment	2.9	8.8	48.5	26.5	13.2				
		They worked to build a cooperative relationship	2.9	5.7	50	32.9	8.6				
		They worked with you to solve problems	2.9	5.7	47.1	34.3	10				
		Where necessary, they took the time to understand my unique situation and needs	2.9	5.8	40.6	37.7	13				
		I know who to contact if I have questions in the future	0	4.3	47.1	44.3	4.3				
		They provided the follow through that was promised	1.4	1.4	44.3	35.7	17.1				
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
		They informed you about what was needed to submit a complete permit application	0	1.4	44.3	37.1	17.1				
		They answered your questions about the permitting process	0	1.4	46.4	33.3	18.8				
			You were informed about how long it would take to get a permit decision	1.5	5.9	45.6	27.9	19.1			
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply				
		The permit forms were easy to use	1.5	3	53.7	37.3	4.5				
		The application instructions were clear	1.5	6.1	54.5	33.3	4.5				
		The environmental standards were clear	3	11.9	46.3	28.4	10.4				
		The decision was timely	3	6.1	51.5	28.8	10.6				
		The decision was clear	0	4.5	53.7	32.8	9				
	_	The time required to issue the permit was reasonable	3	9	56.7	26.9	4.5				
		The permit conditions were reasonable	1.5	6	59.7	23.9	9				

Table 31: Summary of water rights application (waiting) permit customer survey response results

PROGRAM	PERMIT TYPE	STATEMENT	RESPONSE (%)							
Water Resources	Water Rights Application	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
	(waiting)	They were helpful	4.3	13	41.3	32.6	8.7			
		They were friendly	4.3	2.2	50	30.4	13			
		They listened	4.3	4.3	50	30.4	10.9			
		They used professional judgement rather than personal opinion to influence their work	2.2	13	39.1	32.6	13			
		They communicated information clearly	4.4	15.6	46.7	24.4	8.9			
		They viewed you as a partner who was equally committed to a healthy environment	8.7	15.2	39.1	21.7	15.2			
		They worked to build a cooperative relationship	8.9	8.9	42.2	28.9	11.1			
		They worked with you to solve problems	10.9	10.9	32.6	30.4	15.2			
		Where necessary, they took the time to understand my unique situation and needs	6.5	17.4	32.6	34.8	8.7			
		I know who to contact if I have questions in the future	4.3	0	58.7	30.4	6.5			
			They provided the follow through that was promised	13.3	11.1	42.2	15.6	17.8		
		Permit Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
		They informed you about what was needed to submit a complete permit application	2.2	8.7	54.3	26.1	8.7			
		They answered your questions about the permitting process	2.2	6.5	60.9	17.4	13			
		You were informed about how long it would take to get a permit decision	6.5	28.3	37	15.2	13			
		The Permit Itself	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply			
		The permit forms were easy to use	4.3	23.9	50	10.9	10.9			
		The application instructions were clear	4.3	19.6	52.2	10.9	13			
		The environmental standards were clear	4.3	19.6	50	8.7	17.4			
		The decision was timely	17.8	24.4	31.1	11.1	15.6			
		The decision was clear	2.2	11.1	44.4	17.8	24.4			
		The time required to issue the permit was reasonable	28.3	21.7	32.6	4.3	13			
		The permit conditions were reasonable	4.4	11.1	57.8	6.7	20			

Appendix E: Survey Results by Inspection Type

Table 32: Summary of air operating inspected customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		1	RESPONSE (%)		
Air Quality	Air Operating Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	•	They were helpful	0	0	66.7	33.3	0
		They were friendly	0	0	44.4	55.6	C
		They listened	0	0	55.6	44.4	C
		They used professional judgement rather than personal opinion to influence their work	0	0	66.7	33.3	C
		They communicated information clearly	0	11.1	33.3	55.6	C
		They viewed you as a partner who was equally committed to a healthy environment	0	33.3	33.3	33.3	C
		They worked to build a cooperative relationship	0	0	44.4	55.6	C
		They worked with you to solve problems	0	11.1	55.6	33.3	C
		Where necessary, they took the time to understand my unique situation and needs	0	22.2	44.4	33.3	0
		I know who to contact if I have questions in the future	0	0	44.4	55.6	C
		They provided the follow through that was promised	11.1	11.1	22.2	55.6	(
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	0	22.2	77.8	C
		The inspector clearly described the site visit or inspection process	0	0	22.2	77.8	(
		The inspector answered your questions about the sire visit or inspection process	0	0	33.3	66.7	C
		The inspector explained the regulatory requirements that he or she was there to inspect	0	0	22.2	77.8	C
		The inspector was knowledgeable about your facility or operation	0	0	55.6	44.4	(
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	0	55.6	22.2	22.2
		The inspector helped you to better understand the laws and rules that impact your facility	0	11.1	55.6	33.3	(
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility					
		or operation	0	0	55.6	33.3	11.1
			Yes	No	Does not apply		
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	44.4	55.6	0		
		emoreement notice, order, or penalty	44.4	33.0	U		

Table 33: Summary of air quality annual inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		F	RESPONSE (%)		
Air Quality	Air Quality Annual Inspections	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	0	44.4	44.4	0
		They were friendly	0	0	62.5	37.5	0
		They listened	0	12.5	50	37.5	0
		They used professional judgement rather than personal opinion to influence their work	0	0	75	25	0
		They communicated information clearly	0	25	50	25	0
		They viewed you as a partner who was equally committed to a healthy environment	0	14.3	57.1	28.6	0
		They worked to build a cooperative relationship	0	0	62.5	37.5	0
		They worked with you to solve problems	0	0	87.5	12.5	0
		Where necessary, they took the time to understand my unique situation and needs	0	12.5	62.5	25	0
		I know who to contact if I have questions in the future	0	0	75	25	0
		They provided the follow through that was promised	0	25	50	25	0
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	0	50	37.5	12.5
		The inspector clearly described the site visit or inspection process	0	0	62.5	25	12.5
		The inspector answered your questions about the sire visit or inspection process	0	0	50	37.5	12.5
		The inspector explained the regulatory requirements that he or she was there to inspect	0	0	62.5	25	12.5
		The inspector was knowledgeable about your facility or operation	0	12.5	37.5	37.5	12.5
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	0	50	25	25
		The inspector helped you to better understand the laws and rules that impact your facility	0	0	62.5	25	12.5
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or	-	42.5	27.5	35	25
		operation	0	12.5	37.5 Does not	25	25
			Yes	No	apply		
		As a result of the inspection, Ecology issued you an					
		enforcement notice, order, or penalty	0	77.8	11.1		

Table 34: Summary of air quality periodic inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)		
Air Quality	Air Quality Periodic Inspections	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	·	They were helpful	0	4.8	69.4	22.6	3.2
		They were friendly	0	1.6	60.7	34.4	3.3
		They listened	0	3.3	63.9	29.5	3.3
		They used professional judgement rather than personal opinion to influence their work	1.6	4.9	57.4	31.1	4.9
		They communicated information clearly	0	6.7	61.7	30	1.7
		They viewed you as a partner who was equally committed to a healthy environment	1.7	11.7	56.7	28.3	1.7
		They worked to build a cooperative relationship	1.6	8.2	62.3	24.6	3.3
		They worked with you to solve problems	0	8.2	67.2	16.4	8.2
		Where necessary, they took the time to understand my unique situation and needs	1.6	16.4	57.4	19.7	4.9
		I know who to contact if I have questions in the future	0	3.3	60.7	34.4	1.6
		They provided the follow through that was promised	0		60.7	24.6	14.8
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	3.4	3.4	59.3	27.1	6.8
		The inspector clearly described the site visit or inspection process	1.7	5.1	62.7	25.4	5.1
		The inspector answered your questions about the sire visit or inspection process	0	5	65	25	5_
		The inspector explained the regulatory requirements that he or she was there to inspect	0	5	61.7	28.3	5_
		The inspector was knowledgeable about your facility or operation	1.7	8.3	63.3	21.7	5
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it The inspector helped you to better understand the laws	0	10	51.7	23.3	15
		and rules that impact your facility	1.7	11.7	63.3	15	8.3
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility					
		or operation	Yes	10 No	63.3	15	11.7
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	14	86			

Table 35: Summary of air quality other inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)		
Air Quality	Air Quality Other Inspections	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	8.3	41.7	50	0
		They were friendly	0	8.3	58.3	33.3	0
		They listened	0	9.1	54.5	36.4	0
		They used professional judgement rather than personal opinion to influence their work	0	8.3	58.3	33.3	0
		They communicated information clearly	0	16.7	58.3	25	0
		They viewed you as a partner who was equally committed to a healthy environment	0	16.7	41.7	41.7	0
		They worked to build a cooperative relationship	0	16.7	41.7	41.7	0
		They worked with you to solve problems	0	16.7	16.7	41.7	25
		Where necessary, they took the time to understand my unique situation and needs	0	16.7	25	41.7	16.7
		I know who to contact if I have questions in the future	0	8.3	33.3	58.3	0
		They provided the follow through that was promised	0	0	54.5	27.3	18.2
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	10	40	40	10
		The inspector clearly described the site visit or inspection process	0	9.1	54.5	18.2	18.2
		The inspector answered your questions about the	0	0	63.6	18.2	18.2
		sire visit or inspection process The inspector explained the regulatory requirements					
		The inspector was knowledgeable about your facility	0	10	50	20	20
		or operation If a deficiency was found during the inspection, the	0	18.2	54.5	9.1	18.2
		inspector clearly explained to you how to correct it The inspector helped you to better understand the	0	9.1	36.4	9.1	45.5
		laws and rules that impact your facility		18.2	45.5	9.1	27.3
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	9.1	54.5	18.2	18.2
			Yes	No			-
		As a result of the inspection, Ecology issued you an					
		enforcement notice, order, or penalty	28.6	71.4			

Table 36: Summary of accredited labs inspected customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)	
Environmental Assessment	Accredited Labs	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	5.8	7.7	44.2	40.4	1.9
		They were friendly	1.9	5.8	46.2	44.2	1.9
		They listened	3.9	7.8	47.1	39.2	2
		They used professional judgement rather than personal opinion to influence their work	3.8	5.8	46.2	42.3	1.9
		They communicated information clearly	7.8	15.7	33.3	41.2	2
		They viewed you as a partner who was equally committed to a healthy environment	5.8	5.8	50	34.6	3.8
		They worked to build a cooperative relationship	7.8	7.8	47.1	35.3	2
		They worked with you to solve problems	5.8	7.7	44.2	38.5	3.8
		Where necessary, they took the time to understand my unique situation and needs	7.7	11.5	38.5	38.5	3.8
		I know who to contact if I have questions in the future	3.8	3.8	50.9	41.5	0
		They provided the follow through that was promised	1.9	11.5	55.8	30.8	0
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	1.9	7.5	43.4	43.4	3.8
		The inspector clearly described the site visit or inspection process	3.8	15.1	47.2	32.1	1.9
		The inspector answered your questions about the sire visit or inspection process	3.8	7.5	58.5	28.3	1.9
		The inspector explained the regulatory requirements that he or she was there to inspect	1.9	7.7	59.6	25	5.8
		The inspector was knowledgeable about your facility or operation	7.5	15.1	47.2	28.3	1.9
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	7.7	5.8	40.4	36.5	9.6
		The inspector helped you to better understand the laws and rules that impact your facility	7.5	9.4	50.9	22.6	9.4
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your					
		facility or operation	5.8 Yes	7.7 No	53.8	30.8	1.9
			162	INU			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	20	80			

Table 37: Summary of dangerous waste (TSD) inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%))			
Hazardous Waste and Toxics	Dangerous Waste (TSD) Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply		
Reduction		They were helpful	0	16.7	50	16.7	16.7		
		They were friendly	0	0	50	50	0		
		They listened	0	16.7	33.3	33.3	16.7		
		They used professional judgement rather than personal opinion to influence their work	16.7	0	33.3	33.3	16.7		
		They communicated information clearly	0	0	33.3	50	16.7		
		They viewed you as a partner who was equally committed to a healthy environment	16.7	0	50	33.3	0		
		They worked to build a cooperative relationship	0	16.7	33.3	50	0		
		They worked with you to solve problems	0	16.7	16.7	50	16.7		
		Where necessary, they took the time to understand my unique situation and needs	16.7	0	16.7	50	16.7		
		I know who to contact if I have questions in the future	0	16.7	16.7	66.7	0		
		They provided the follow through that was promised	0	0	66.7	0	33.3		
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply		
		The inspector informed you about why your business received a site visit or inspection	0	0	0	83.3	16.7		
		The inspector clearly described the site visit or inspection process	0	0	33.3	50	16.7		
		The inspector answered your questions about the sire visit or inspection process	0	0	66.7	33.3	0		
		The inspector explained the regulatory requirements that he or she was there to inspect	0	0	33.3	33.3	33.3		
		The inspector was knowledgeable about your facility or operation	0	0	83.3	16.7	0_		
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	66.7	16.7	16.7	0		
		The inspector helped you to better understand the laws and rules that impact your facility	0	33.3	16.7	16.7	33.3		
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply		
		The inspection process provided you with useful regulatory information that was applicable to your							
		facility or operation	Yes	33.3 No	50	0	16.7		
			162	INU					
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	0	100					

Table 38: Summary of dangerous waste handlers inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)								
Hazardous Waste and Toxics	Dangerous Waste Handlers	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply							
Reduction	Inspection	They were helpful	0	0.9	55	41.4	2.7							
		They were friendly	0	2.7	51.8	43.6	1.8							
		They listened	0	4.8	51	43.3	1							
		They used professional judgement rather than personal opinion to influence their work	0.9	7.3	48.2	41.8	1.8							
		They communicated information clearly	0	3.6	52.3	44.1	0							
		They viewed you as a partner who was equally committed to a healthy environment	0.9	8.4	49.5	41.1	0							
		They worked to build a cooperative relationship	0	3.7	53.3	42.1	0.9							
		They worked with you to solve problems	0	4.6	50	43.5	1.9							
		Where necessary, they took the time to understand my unique situation and needs	0	10.1	41.3	44	4.6							
		I know who to contact if I have questions in the future	0	2.7	48.2	49.1	0							
		They provided the follow through that was promised	0	1.8	50.5	40.4	7.3							
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply							
									The inspector informed you about why your business received a site visit or inspection	0	1.8	50.9	43.6	3.6
							The inspector clearly described the site visit or inspection process	0	2.7	52.7	41.8	2.7		
		The inspector answered your questions about the sire visit or inspection process	0	0.9	54.1	37.8	7.2							
		The inspector explained the regulatory requirements that he or she was there to inspect	0	4.5	51.8	40	3.6							
		The inspector was knowledgeable about your facility or operation	0.9	19.4	52.8	23.1	3.7							
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0.9	8.3	45	40.4	5.5							
		The inspector helped you to better understand the laws and rules that impact your facility	0	8.2	48.2	36.4	7.3							
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply							
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0.9	10.2	53.7	30.6	4.6							
			Yes	No										

Table 39: Summary of 401 water quality certification inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)	
Shorelands and Environmental	401 Water Quality Certification	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
Assistance	Inspections	They were helpful	0	12.5	43.8	43.8	0
		They were friendly	0	12.5	31.3	56.3	0
		They listened	0	12.5	56.3	31.3	0
		They used professional judgement rather than personal opinion to influence their work	6.3	12.5	31.3	50	0
		They communicated information clearly	6.3	18.8	50	25	0
		They viewed you as a partner who was equally committed to a healthy environment	6.3	18.8	31.3	43.8	0
		They worked to build a cooperative relationship	6.3	12.5	43.8	37.5	0
		They worked with you to solve problems	6.3	18.8	50	25	0
		Where necessary, they took the time to understand my unique situation and needs	6.3	18.8	37.5	37.5	0
		I know who to contact if I have questions in the future	0	6.3	50	43.8	0
		They provided the follow through that was promised	0	0	56.3	43.8	0
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	6.3	56.3	18.8	18.8
		The inspector clearly described the site visit or inspection process	0	12.5	37.5	31.3	18.8
		The inspector answered your questions about the sire visit or inspection process	0	0	56.3	25	18.8
		The inspector explained the regulatory requirements that he or she was there to inspect	0	6.3	43.8	31.3	18.8
		The inspector was knowledgeable about your facility or operation	6.3	12.5	37.5	31.3	12.5
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	6.3	50	6.3	37.5
		The inspector helped you to better understand the laws and rules that impact your facility	0	18.8	25	25	31.3
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	6.3	56.3	12.5	25
			Yes	No	30.3	12.3	
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	7.1	92.9			

Table 40: Summary of small oil handling facility inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)	
Spill Prevention, Preparedness,	Small Oil Handling Facility	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
& Response	Inspection	They were helpful	0	0	37.5	62.5	0
		They were friendly	0	0	50	50	0
		They listened	0	0	40	60	0
		They used professional judgement rather than personal opinion to influence their work	0	0	58.8	41.2	0
		They communicated information clearly	0	0	47.1	52.9	0
		They viewed you as a partner who was equally committed to a healthy environment	0	0	47.1	52.9	0
		They worked to build a cooperative relationship	0	0	41.2	58.8	0
		They worked with you to solve problems	0	0	47.1	52.9	0
		Where necessary, they took the time to understand my unique situation and needs	0	0	47.1	47.1	5.9
		I know who to contact if I have questions in the future	0	0	41.2	58.8	0
		They provided the follow through that was promised	5.9	0	58.8	35.3	0
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business	0	0	47.1	52.9	0
		received a site visit or inspection The inspector clearly described the site visit or inspection	0		47.1	52.9	0
		process	0	0	41.2	52.9	5.9
		The inspector answered your questions about the sire visit or inspection process	0	6.3	43.8	50	0
		The inspector explained the regulatory requirements that he or she was there to inspect	0	5.9	47.1	41.2	5.9
		The inspector was knowledgeable about your facility or operation	0	6.3	37.5	50	6.3
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	0	47.1	23.5	29.4
		The inspector helped you to better understand the laws and rules that impact your facility	0	0	43.8	43.8	12.5
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	6.3	43.8	43.8	6.3
			Yes	No			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	23.1	76.9			

Table 41: Summary of large oil handling facility inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)		
Spill Prevention, Preparedness,	Large Oil Handling Facility	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
& Response	Inspection	They were helpful	0	0	57.1	42.9	0	
		They were friendly	0	0	42.9	57.1	0	
		They listened	0	0	57.1	42.9	0	
		They used professional judgement rather than personal opinion to influence their work	0	0	71.4	28.6	0	
		They communicated information clearly	0	0	42.9	57.1	0	
		They viewed you as a partner who was equally committed to a healthy environment	0	0	33.3	66.7	0	
		They worked to build a cooperative relationship	0	0	42.9	57.1	0	
		They worked with you to solve problems	0	0	42.9	42.9	14.3	
			Where necessary, they took the time to understand my unique situation and needs	0	0	57.1	42.9	0
		I know who to contact if I have questions in the future	0	0	28.6	71.4	0	
		They provided the follow through that was promised	14.3	0	28.6	57.1	0	
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The inspector informed you about why your business received a site visit or inspection	0	0	57.1	42.9	0	
		The inspector clearly described the site visit or inspection process	0	0	42.9	57.1	0	
		The inspector answered your questions about the sire visit or inspection process	0	0	42.9	57.1	0	
		The inspector explained the regulatory requirements that he or she was there to inspect	0	0	57.1	42.9	0	
		The inspector was knowledgeable about your facility or operation	0	0	57.1	42.9	0	
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	0	0	33.3	66.7	
		The inspector helped you to better understand the laws and rules that impact your facility	0	0	57.1	28.6	14.3	
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0 Yes	0 No	57.1	42.9	0	
		As a result of the inspection, Ecology issued you an						
		enforcement notice, order, or penalty	0	100				

Table 42: Summary of class 4 marinas inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		Ri	ESPONSE (%)	
Spill Prevention, Preparedness,	Class 4 Marinas	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
& Response		They were helpful	0	8.9	35.6	55.6	0
		They were friendly	0	0	35.6	64.4	0
		They listened	0	0	44.4	55.6	0
		They used professional judgement rather than personal opinion to influence their work	0	2.2	44.4	51.1	2.2
		They communicated information clearly	0	4.4	42.2	53.3	0
		They viewed you as a partner who was equally committed to a healthy environment	2.2	2.2	44.4	51.1	0
		They worked to build a cooperative relationship	2.2	6.7	37.8	53.3	0
		They worked with you to solve problems	0	4.4	33.3	51.1	11.1
		Where necessary, they took the time to understand my unique situation and needs	0	4.4	48.9	44.4	2.2
		I know who to contact if I have questions in the future	2.2	2.2	40	55.6	0
		They provided the follow through that was promised	0	6.7	44.4	37.8	11.1
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	4.4	60	33.3	2.2
		The inspector clearly described the site visit or inspection process	2.2	2.2	53.3	40	2.2
		The inspector answered your questions about the sire visit or inspection process	0	2.2	53.3	42.2	2.2
		The inspector explained the regulatory requirements that he or she was there to inspect	0	6.7	53.3	37.8	2.2
		The inspector was knowledgeable about your facility or operation	0	11.4	47.7	38.6	2.3
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	4.5	40.9	29.5	25
		The inspector helped you to better understand the laws and rules that impact your facility	0	8.9	48.9	33.3	8.9
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or					
		operation	Yes	6.7	55.6	31.1	6.7
			res	No			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	2.4	97.6			

Table 43: Summary of underground storage tank inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)	
Toxics Clean-up	Underground Storage Tank Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	0	2.6	46.2	51.3	0
		They were friendly	0	2.6	43.6	52.6	1.3
		They listened	0	1.3	45.5	51.9	1.3
		They used professional judgement rather than personal opinion to influence their work	1.3	0	44.7	50	3.9
		They communicated information clearly	0	2.6	45.5	51.9	0
		They viewed you as a partner who was equally committed to a healthy environment	1.3	5.3	46.1	44.7	2.6
		They worked to build a cooperative relationship	2.6	2.6	50	43.4	1.3
		They worked with you to solve problems	1.3	2.6	44.7	43.4	7.9
		Where necessary, they took the time to understand my unique situation and needs	1.3	2.6	46.8	41.6	7.8
		I know who to contact if I have questions in the future	0	2.6	42.1	53.9	1.3
		They provided the follow through that was promised	0	3.9	46.1	39.5	10.5
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	1.4	51.4	44.6	2.7
		The inspector clearly described the site visit or inspection process	0	2.7	45.3	49.3	2.7
		The inspector answered your questions about the sire visit or inspection process	2.7	0	48.6	44.6	4.1
		The inspector explained the regulatory requirements that he or she was there to inspect	0	2.7	52	42.7	2.7
		The inspector was knowledgeable about your facility or operation	2.7	0	58.7	36	2.7
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	2.7	41.3	42.7	13.3
		The inspector helped you to better understand the laws and rules that impact your facility	0	4.1	45.9	41.9	8.1
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	1.4	4.1	54.8	35.6	4.1
			Yes	No			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	28.8	71.2			

Table 44: Summary of industrial section inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)	
Waste 2 Resources	Industrial Section Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	·	They were helpful	0	0	26.3	73.7	0
		They were friendly	0	0	26.3	73.7	0
		They listened	0	0	26.3	73.7	0
		They used professional judgement rather than personal opinion to influence their work	0	0	47.4	52.6	0
		They communicated information clearly	0	0	52.6	47.4	0
		They viewed you as a partner who was equally committed to a healthy environment	0	0	50	50	0
		They worked to build a cooperative relationship	0	0	42.1	57.9	0
		They worked with you to solve problems	0	0	36.8	63.2	0
		Where necessary, they took the time to understand my unique situation and needs	0	0	42.1	52.6	5.3
		I know who to contact if I have questions in the future	0	0	31.6	68.4	0
		They provided the follow through that was promised	0	0	47.4	52.6	0
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	0	38.9	61.1	0
		The inspector clearly described the site visit or inspection process	0	0	47.1	52.9	0
		The inspector answered your questions about the sire visit or inspection process	0	0	27.8	72.2	0
		The inspector explained the regulatory requirements that he or she was there to inspect	0	0	50	50	0
		The inspector was knowledgeable about your facility or operation	0	0	33.3	66.7	0
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	0	29.4	17.6	52.9
		The inspector helped you to better understand the laws and rules that impact your facility	0	0	58.8	23.5	17.6
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	0	72.2	22.2	5.6
			Yes	No			
		As a result of the inspection, Ecology issued you an					
		enforcement notice, order, or penalty	6.7	93.3			

Table 45: Summary of construction stormwater inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%))	
Water Quality	Construction Stormwater Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	3.1	7.3	54.2	30.2	5.2
		They were friendly	4.2	6.3	52.6	33.7	3.2
		They listened	3.2	8.4	56.8	28.4	3.2
		They used professional judgement rather than personal opinion to influence their work	3.3	6.6	47.3	37.4	5.5
		They communicated information clearly	3.2	6.3	52.6	34.7	3.2
		They viewed you as a partner who was equally committed to a healthy environment	4.3	12	51.1	27.2	5.4
		They worked to build a cooperative relationship	3.2	14	50.5	28	4.3
		They worked with you to solve problems	3.2	11.7	46.8	29.8	8.5
		Where necessary, they took the time to understand my unique situation and needs	2.2	12.9	46.2	29	9.7
		I know who to contact if I have questions in the future	1.1	12.8	56.4	27.7	2.1
		They provided the follow through that was promised	2.2	8.9	50	28.9	10
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	1.1	5.4	40.9	26.9	25.8
		The inspector clearly described the site visit or inspection process	0	7.6	45.7	26.1	20.7
		The inspector answered your questions about the sire visit or inspection process	1.1	5.5	47.3	24.2	22
		The inspector explained the regulatory requirements that he or she was there to inspect	0	2.2	48.9	22.8	26.1
		The inspector was knowledgeable about your facility or operation	0	15.4	45.1	20.9	18.7
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	4.3	43.5	20.7	31.5
		The inspector helped you to better understand the laws and rules that impact your facility	0	4.3	46.7	20.7	28.3
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	2.2	10.9	41.3	20.7	25
			Yes	No			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	15.7	84.3			

Table 46: Summary of water quality general NPDES inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%))	
Water Quality	Water Quality General	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	NPDES Inspection	They were helpful	1.7	10.3	56.9	29.3	1.7
	- 1	They were friendly	5.2	5.2	48.3	39.7	1.7
		They listened	7	5.3	47.4	38.6	1.8
		They used professional judgement rather than personal opinion to influence their work	5.5	7.3	52.7	32.7	1.8
		They communicated information clearly	5.2	12.1	48.3	32.8	1.7
		They viewed you as a partner who was equally committed to a healthy environment	10.3	10.3	43.1	36.2	0
		They worked to build a cooperative relationship	6.9	12.1	43.1	36.2	1.7
		They worked with you to solve problems	5.2	15.5	46.6	29.3	3.4
		Where necessary, they took the time to understand my unique situation and needs	8.8	7	45.6	33.3	5.3
		I know who to contact if I have questions in the future	3.4	5.2	50	41.4	0
		They provided the follow through that was promised	3.4	6.9	56.9	25.9	6.9
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	1.8	3.5	59.6	33.3	1.8
		The inspector clearly described the site visit or inspection process	1.8	12.3	52.6	31.6	1.8
		The inspector answered your questions about the sire visit or inspection process	3.6	1.8	67.9	23.2	3.6
		The inspector explained the regulatory requirements that he or she was there to inspect	1.8	8.8	54.4	29.8	5.3
		The inspector was knowledgeable about your facility or operation	10.5	15.8	49.1	21.1	3.5
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	3.5	7	45.6	22.8	21.1
		The inspector helped you to better understand the laws and rules that impact your facility	7	14	45.6	24.6	8.8
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	8.8	10.5	50.9	22.8	7
			Yes	No			
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	13.7	86.3			

Table 47: Summary of industrial stormwater inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%))		
Water Quality	Industrial Stormwater Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		They were helpful	1.3	5.1	54.4	36.7	2.5	
		They were friendly	2.5	1.3	55	38.8	2.5	
		They listened	1.3	5.1	53.2	38	2.5	
		They used professional judgement rather than personal opinion to influence their work	1.3	10.3	46.2	38.5	3.8	
		They communicated information clearly	1.3	7.5	51.3	36.3	3.8	
		They viewed you as a partner who was equally committed to a healthy environment	3.8	7.7	51.3	33.3	3.8	
		They worked to build a cooperative relationship	2.5	3.8	60.8	29.1	3.8	
		They worked with you to solve problems	2.5	3.8	53.2	30.4	10.1	
		Where necessary, they took the time to understand my unique situation and needs	2.6	7.8	48.1	32.5	9.1	
		I know who to contact if I have questions in the future	1.3	3.8	50	42.5	2.5	
		They provided the follow through that was promised	1.3	5.1	59.5	25.3	8.9	
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The inspector informed you about why your business received a site visit or inspection	1.3	3.9	56.6	30.3	7.9	
		The inspector clearly described the site visit or inspection process	1.3	5.2	55.8	31.2	6.5	
		The inspector answered your questions about the sire visit or inspection process	1.3	1.3	59	32.1	6.4	
		The inspector explained the regulatory requirements that he or she was there to inspect	0	6.4	59	28.2	6.4	
		The inspector was knowledgeable about your facility or operation	0	7.8	61	26	5.2	
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	1.3	10.4	42.9	22.1	23.4	
		The inspector helped you to better understand the laws and rules that impact your facility	1.3	10.5	57.9	22.4	7.9	
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
			The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	7.8	58.4	26	7.8
			Yes	No				
		As a result of the inspection, Ecology issued you an	24.2	75 0				
		enforcement notice, order, or penalty	24.2	75.8				

Table 48: Summary of industrial wastewater discharge inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)			
Water Quality	Industrial Wastewater Discharge	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
	Inspection	They were helpful	1.5	1.5	42.6	50	4.4	
		They were friendly	1.5	1.5	38.2	54.4	4.4	
		They listened	0	3	46.3	47.8	3	
		They used professional judgement rather than personal opinion to influence their work	1.5	2.9	50	41.2	4.4	
		They communicated information clearly	0	3	59.7	34.3	3	
		They viewed you as a partner who was equally committed to a healthy environment	4.4	1.5	51.5	39.7	2.9	
		They worked to build a cooperative relationship	2.9	4.4	44.1	44.1	4.4	
		They worked with you to solve problems	4.5	0	40.3	49.3	6	
		Where necessary, they took the time to understand my unique situation and needs	3	0	46.3	44.8	6	
	- - -	I know who to contact if I have questions in the future	1.5	0	38.2	58.8	1.5	
		They provided the follow through that was promised	4.4	0	48.5	38.2	8.8	
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
			The inspector informed you about why your business received a site visit or inspection	0	1.5	39.7	51.5	7.4
		The inspector clearly described the site visit or inspection process	0	1.5	42.6	48.5	7.4	
		The inspector answered your questions about the sire visit or inspection process	0		47.1	44.1	8.8	
		The inspector explained the regulatory requirements that he or she was there to inspect	1.5	2.9	44.1	42.6	8.8	
		The inspector was knowledgeable about your facility or operation	1.5	2.9	54.4	35.3	5.9	
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	1.5	38.2	22.1	38.2	
		The inspector helped you to better understand the laws and rules that impact your facility	1.5	1.5	55.2	26.9	14.9	
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply	
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	4.4	55.9	26.5	13.2	
			Yes	No				
		As a result of the inspection, Ecology issued you an enforcement notice, order, or penalty	12.1	87.9				

Table 49: Summary of municipal wastewater discharge inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%)		
Water Quality	Municipal Wastewater Discharge	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
	Inspection	They were helpful	1.4	4.1	39.7	53.4	1.4
		They were friendly	1.4	0	35.6	63	0
		They listened	1.4	1.4	42.5	54.8	0
		They used professional judgement rather than personal opinion to influence their work	1.4	2.9	38.6	57.1	0
		They communicated information clearly	1.4	4.1	42.5	50.7	1.4
		They viewed you as a partner who was equally committed to a healthy environment	1.4	5.6	36.1	55.6	1.4
		They worked to build a cooperative relationship	1.4	2.8	37.5	55.6	2.8
		They worked with you to solve problems	1.4	2.8	41.7	51.4	2.8
		Where necessary, they took the time to understand my unique situation and needs	1.4	5.6	44.4	47.2	1.4
		I know who to contact if I have questions in the future	1.4	0	32.4	64.8	1.4
		They provided the follow through that was promised	1.4	1.4	43.8	47.9	5.5
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	0	45.2	50.7	4.1
		The inspector clearly described the site visit or inspection process	0	0	45.2	49.3	5.5
		The inspector answered your questions about the sire visit or inspection process	1.4	0	41.1	52.1	5.5
		The inspector explained the regulatory requirements that he or she was there to inspect	0	2.7	49.3	42.5	5.5
		The inspector was knowledgeable about your facility or operation	1.4	4.1	43.8	46.6	4.1
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	1.4	2.8	40.3	33.3	22.2
		The inspector helped you to better understand the laws and rules that impact your facility	2.8	5.6	45.8	33.3	12.5
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	2.8	5.6	47.2	37.5	6.9
			Yes	No			
		As a result of the inspection, Ecology issued you an	_				
		enforcement notice, order, or penalty	9.2	90.8			

Table 49: Summary of dam safety inspections customer survey response results

PROGRAM	INSPECTION TYPE	STATEMENT		R	ESPONSE (%))	
Water Resources	Dam Safety Inspection	Customer Service	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		They were helpful	3.4	1.7	51.7	41.4	1.7
		They were friendly	1.8	0	47.4	49.1	1.8
		They listened	1.7	1.7	51.7	41.4	3.4
		They used professional judgement rather than personal opinion to influence their work	1.8	1.8	44.6	48.2	3.6
		They communicated information clearly	3.4	3.4	53.4	37.9	1.7
		They viewed you as a partner who was equally committed to a healthy environment	3.5	7	45.6	38.6	5.3
		They worked to build a cooperative relationship	0	7	56.1	35.1	1.8
		They worked with you to solve problems	3.4	1.7	51.7	34.5	8.6
		Where necessary, they took the time to understand my unique situation and needs	1.7	5.2	43.1	37.9	12.1
		I know who to contact if I have questions in the future	1.7	3.4	48.3	44.8	1.7
		They provided the follow through that was promised	1.7	6.9	50	36.2	5.2
		The Inspector	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspector informed you about why your business received a site visit or inspection	0	1.7	41.4	48.3	8.6
		The inspector clearly described the site visit or inspection process	3.4	3.4	46.6	39.7	6.9
		The inspector answered your questions about the sire visit or inspection process	1.7	3.4	51.7	36.2	6.9
		The inspector explained the regulatory requirements that he or she was there to inspect	0	3.4	53.4	36.2	6.9
		The inspector was knowledgeable about your facility or operation	3.6	5.4	46.4	37.5	7.1
		If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it	0	8.6	41.4	34.5	15.5
		The inspector helped you to better understand the laws and rules that impact your facility	1.7	12.1	43.1	29.3	13.8
		Inspection Process	Strongly disagree	Disagree	Agree	Strongly agree	Does not apply
		The inspection process provided you with useful regulatory information that was applicable to your facility or operation	0	12.1	48.3	25.9	13.8
			Yes	No			
		As a result of the inspection, Ecology issued you an	15.0				
		enforcement notice, order, or penalty	15.6	84.4			

Appendix F: Survey Questionnaire

Introductory questions

The Washington Department of Ecology records show [name] applied for a [type of permit/inspection] within the last two years. I would like to ask a few questions about the service received from the Department of Ecology.

- 1. [List the name of the permit or inspection that the customer received]
- 2. In which county is the facility or site located?
- 3. [permit only] Was your application for a permit [select one]
 - a. Approved, permit issued (including conditionally approved)?
 - b. Withdrawn by you or your company?
 - c. Denied?
 - d. Pending a decision?
 - e. Or something else? Specify _____
- 4. When contacting the Dept. of Ecology, how long did it usually take for Ecology staff to get back to you? [possible answers: within one day, within one week, two to four weeks, longer than a month, does not apply]
 - a. Were you satisfied with the timeliness of the response? [yes/no]

Communications with Ecology Staff

Now I have some questions regarding the Dept. of Ecology staff and their customer service. Please indicate whether you strongly disagree, disagree, agree, or strongly agree with the following statements. If the statement does not apply, select does not apply.

[Possible answers: Strongly disagree, disagree, agree, strongly agree, does not apply]

- 5. They were helpful
- 6. They were friendly
- 7. They listened
- 8. They used professional judgement rather than personal opinion to influence their work
- 9. They communicated information clearly
- 10. They viewed you as a partner who was equally committed to a healthy environment
- 11. They worked to build a cooperative relationship
- 12. They worked with you to solve problems
- 13. Where necessary, they took the time to understand my unique situation and needs
- 14. I know who to contact if I have questions in the future
- 15. They provided the follow through that was promised

Permit Process [asked only to permit applicants]

Now we are going to ask about the permit process.

[Possible answers: Strongly disagree, disagree, agree, strongly agree, does not apply]

- 16. They informed you about what was needed to submit a complete permit application
- 17. They answered your questions about the permitting process
- 18. You were informed about how long it would take to get a permit decision

Now I have a few statements about the permit itself, using the same ratings.

- 19. The permit forms were easy to use
- 20. The application instructions were clear
- 21. The environmental standards were clear
- 22. The decision was timely
- 23. The decision was clear
- 24. The time required to issue the permit was reasonable
- 25. The permit conditions are reasonable
- 26. Did you receive either technical support or assistance before submitting your application [yes/no]
 - a. [if yes] It was helpful [strongly disagree, disagree,...]
 - b. [if no] I knew that support and technical assistance was available [strongly disagree...]
- 27. Did you submit your application online? [yes/no]
 - a. [if yes] It was easy to submit the application online [strongly disagree, disagree,...]
 - b. [if no] If possible, I would like to in the future [strongly disagree, disagree,...]

Site Visits and Inspections [asked only to inspected customers]

Now we are going to ask you about your inspection or site visit from Ecology staff.

[Possible answers: Strongly disagree, disagree, agree, strongly agree, does not apply]

- 28. The inspector informed you about why your business received a site visit or inspection
- 29. The inspector clearly described the site visit or inspection process to you
- 30. The inspector answered your questions about the site visit or inspection process
- 31. The inspector explained the regulatory requirements that he or she was there to inspect
- 32. The inspector was knowledgeable about your facility or operation
- 33. If a deficiency was found during the inspection, the inspector clearly explained to you how to correct it
- 34. The inspector helped you to better understand the laws and rules that impact your facility
- 35. The inspection process provided you with useful regulatory information that was applicable to your facility or operation
- 36. As a result of the inspection, did Ecology issue your business an enforcement notice, order, or penalty? [yes/no]

Website and Online Resources

Now we would like to find out about your use of the Dept. of Ecology's website.

- 37. Did you use the Department of Ecology website to find information about [applying for this permit / compliance with environmental regulations related to your facility]? [yes/no]
 - a. Was it easy to find the information you needed on the Ecology Website? [yes/no]
 - b. Was the information helpful? [yes/no]
- 38. Did you use any online resources, such as webinars or videos, to learn about your permit or inspection?
 - a. If yes, were they helpful to you? [yes/no]
 - b. If no, would you use them if they were available? [yes/no]
- 39. How should the Department of Ecology make it easier to access information online?

Miscellaneous

- 40. How should the Department of Ecology improve: [permits] The process of getting a permit? [inspections] its site visit or inspection process?
- 41. What was your biggest challenge in dealing with the Department of Ecology?
- 42. Any other comments?