



**Kitsap County**  
**Department of Public Works**  
**Solid Waste Division**

**North Kitsap**  
**Household Hazardous Waste**  
**Feasibility Survey**

**Final Report**  
**December 2008**

Conducted by Mail:  
October-November, 2008



**ESSENTIAL**  
**SURVEYS**

## Key Findings

The primary objective of this survey was to identify the minimum household hazardous waste collection service that would still be acceptable to North Kitsap residents. This is but one component of feasibility determination. The cost of construction and operation, site availability, scalability, and many other factors that are beyond the scope of the survey will have to be considered.

Residents were presented with six HHW collection options and asked to check any that would be acceptable to them, and then to pick the one that they most preferred. Their answers are examined in some detail later in this report, but a quick overview can be provided by adding together each check for a “preference” to each check for an “acceptable” option. This produces the following ranking:

#1	Collection Event	517
#2	Poulsbo Area – Quarterly	421
#3	Once per Month at Recycle Centers	382
#4	No Additional Service Needed	350
#5	Poulsbo Area – Monthly	255
#6	Poulsbo Area – Weekly	126

Of the six options, the bottom three can be eliminated from consideration. Respondents clearly understood that the County is looking for a minimal solution. Few residents indicate a need for weekly or monthly service. “**No additional service**”, although interesting, isn’t a serious option since there is a need for additional capacity and the distance to the current facility isn’t acceptable to all North Kitsap residents, particularly those on Bainbridge Island. In addition, a large percentage of the respondents that checked this option report having little or no household hazardous waste. It is also checked more often by Silverdale or Seabeck residents who can use the Olympic View facility. Any of the remaining options should be acceptable to residents although they may not all be equally feasible to implement.

**Collection event:** this option is described in the questionnaire as occurring only once a year in the North Kitsap/Bainbridge Island area. This description, or past collection events on Bainbridge, may be why Bainbridge Island residents are more likely than others to prefer this option. If the event is located on Bainbridge, it may not be considered all that convenient for other North Kitsap residents. Having the event on only one day a year will also be inconvenient for some. However, if the volume of material warrants, the event could be expanded to more than once a year, possibly in multiple locations. One other concern about this option is that it is checked more often by those that report little or no household hazardous waste. Those that report having more waste do not select it quite as often.

Even though the collection event option has slightly higher numbers, the two remaining options may offer the best chance of success. Both involve quarterly operation (**Poulsbo-quarterly** and **once per month rotated among three recycle centers**), which is more convenient than the once-yearly collection event. Both options are checked more frequently by residents that report generating higher volumes of household hazardous waste. Both have the advantage of occurring in permanent locations on regular schedules that will become well known by residents over time. Recycle centers have been visited by very high percentages of residents in each local area (93% in Bainbridge, 94% in Hansville, 75% in Poulsbo). Using recycle centers means the least amount of driving for residents. One concern is that both of these options were described in the questionnaire as requiring appointments. We’re not sure how problematic that may prove to be administratively or for residents.

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## Introduction & Methodology

For a number of years there have been residents in North Kitsap County calling for a Household Hazardous Waste (HHW) Collection Facility like the one located at the Olympic View Industrial Park. Given the distance they must travel to the HHW Facility, given the environmental impact of such travel, and given a history of rising gas prices (which have since decreased, at least temporarily), it is a reasonable request. On the other hand, no individual needs to visit a HHW Collection Facility with any great frequency, and building and staffing such a facility is an expensive proposition.

Although the issue has been examined and debated frequently, this study was designed to use a statically representative sample to definitively determine interest in a facility, and perhaps more importantly, to determine if there are alternatives that will accommodate North Kitsap residents without building and staffing a single-purpose facility like the one at Olympic View.

A random sample of 2,000 names and addresses from North Kitsap was purchased from a list company. Geographically, the sample area includes all of North Kitsap County, extending far enough south to include the Silverdale and Seabeck zip codes. Silverdale and Seabeck were included because if a facility was built in Poulsbo, it would be a little more convenient for some of these residents to drive to than is the existing facility at Olympic View.

The questionnaire was designed in cooperation with Pat Campbell, Senior Program Manager, and Rick Gilbert, Moderate Risk Waste Program Manager, at Kitsap County Public Works, Solid Waste Division. The questionnaire underwent several drafts before being sent to the printer and mailer. Printing and mailing were both done by local Kitsap businesses. Questionnaires were mailed to the sample of residents the third week of October, 2008. A postage-paid Business Reply envelope was included with each questionnaire. One week later reminder post cards were sent to the same list of residents. A copy of the questionnaire and post card are located in the back of this report.

The survey is anonymous. Although names were used to mail the surveys, we have no way of knowing who responded or didn't. Respondents were not asked for their names.

Respondents were given a deadline of November 8, 2008, but questionnaires continued arriving through the month of November and into December. In all, a total of 683 usable questionnaires were received in time to be used; a response rate of 34%, which is very good for a mail survey without the use of incentives. A representative sample of this size has an error range of  $\pm 3.7\%$  at the 95% confidence interval. This means that in the worst case scenario, question results are reliable to within a range of  $\pm 3.7\%$  in 95 out of 100 replications of the study.

Response rates vary somewhat by zip code. 60% of those in the Hansville zip code responded, meaning that Hansville residents are somewhat over represented in the overall sample. The Silverdale zip code for Subase Bangor is under-represented, with only 8% responding. Since neither of these zip codes make up a large proportion of the population, it wasn't necessary to weight the data to make the overall results geographically representative. Table 1 shows sample distribution and response rate by zip code.



Table 1.

**Study Sample Distribution**

	Households		Mailed		Returned		Return Rate
	Count	%	Count	%	Count	%	
98110 Bainbridge Island	7,979	24.3%	523	26.2%	194	28.4%	37.1%
98340 Hansville	861	2.6%	58	2.9%	35	5.1%	60.3%
98342 Indianola	310	0.9%	0	0	1	0.1%	
98345 Keyport	151	0.5%	1	0	0	0	
98346 Kingston	3,135	9.6%	184	9.2%	47	6.9%	25.5%
98364 Port Gamble	44	0.1%	0	0	0	0	
98370 Poulsbo	9,695	29.5%	673	33.6%	233	34.1%	34.6%
98380 Seabeck	1,249	3.8%	99	4.9%	28	4.1%	28.3%
98315 Silverdale/Bangor	1,282	3.9%	53	2.7%	4	0.6%	7.8%
98383 Silverdale	7,153	21.8%	359	18.0%	108	15.8%	30.1%
98392 Suquamish	958	2.9%	50	2.5%	9	1.3%	18.0%
<b>Total</b>	<b>32,817</b>		<b>2,000</b>		<b>683</b>		<b>34.2%</b>

Home owners were more likely than renters to respond to the survey; 92% of the respondents own their home. According to the 2000 census, the proportion of owners versus renters of occupied housing in these zip codes (excluding Bangor) is 74% to 26%. The actual percentage of owners is probably somewhat higher today than when the census was taken.

88% who responded live in a house. Only 6% live in a manufactured home (mobile home), although this percentage is a little higher in the Poulsbo/Suquamish area (9%) and Silverdale/Seabeck area (7%). None of the Bainbridge Island respondents live in a manufactured home. Bainbridge did have the highest percentage of respondents who live in a condominium (7%).

Only a fifth of the respondents report living on a standard city lot, while over half live on a half acre or more.

Table 2.

**Sample Demographics**

	Number	Percent
<b>Home Ownership</b>		
Own home	629	92.1%
Rent home	35	5.1%
Other	4	0.6%
No Answer	15	2.2%
<b>Dwelling Type</b>		
House	602	88.1%
Manufactured home	40	5.9%
Apartment	7	1.0%
Duplex/Triplex	5	0.7%
Condominium	18	2.6%
No Answer	11	1.6%
<b>Property Size</b>		
City lot	133	19.5%
Up to ½ acre	154	22.5%
½ to 1 acre	112	16.4%
1-2 acres	94	13.8%
More than 2 acres	147	21.5%
Doesn't Apply	28	4.1%
No Answer	15	2.2%



## Facility Use & Awareness

### Olympic View HHW Collection Facility

Most (92%) of North Kitsap residents say they have heard of the term “Household Hazardous Waste”. Over three fourths of the residents (76%) have either visited the HHW Collection Facility or say they know about it. 24% say they didn’t know about the facility prior to the survey. (Table 4)

Table 3.

**Before today, had you ever heard the term “Household Hazardous Waste”?**

	Number	Percent
Yes	625	91.5%
I think so	38	5.6%
Not sure	11	1.6%
Never heard it	9	1.3%

This question was also included in the 2007 Healthy Homes online survey. The difference between surveys in the percent who have visited the HHW Collection Facility is about what one would expect given that the respondents to the Healthy Homes survey were self selected and tended to be more environmentally active than the general public. (Table 5)

Table 4.

**Have you ever visited the Household Hazardous Waste Collection Facility located in the Olympic View Industrial Park?**

	Number	Percent
Yes, have visited within the past 12 months	166	24.3%
Have visited in the past	144	21.1%
Know about it, but never visited	210	30.7%
Didn’t know about it before now	161	23.6%
No Answer	2	0.3%

Table 5.

**Comparison with 2007 Healthy Homes Survey**

	2007 Healthy Homes Survey	2008 NK-HHW Mail Survey
Have visited	54.6%	45.4%
Know about it, but haven’t visited	31.0%	30.7%
Didn’t know about it or no answer	14.4%	23.9%

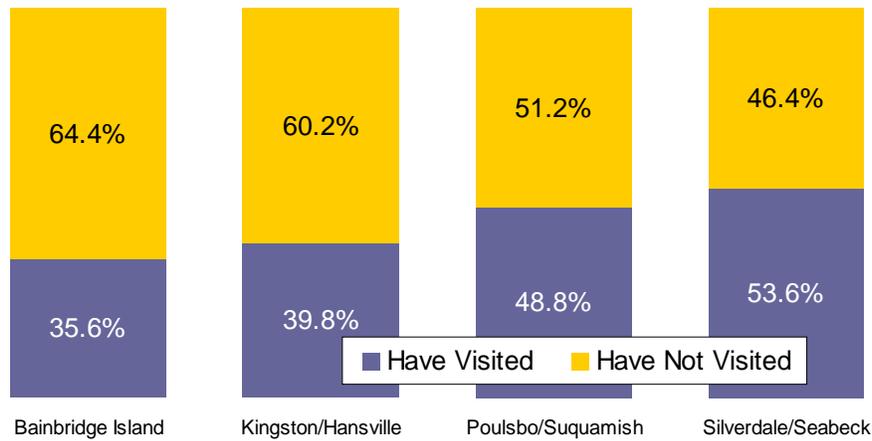


Both use and awareness are correlated with residence location. The closer residents live to the HHW Facility, the more likely they are to have visited it at some time and the more likely they are to be aware of the Facility.

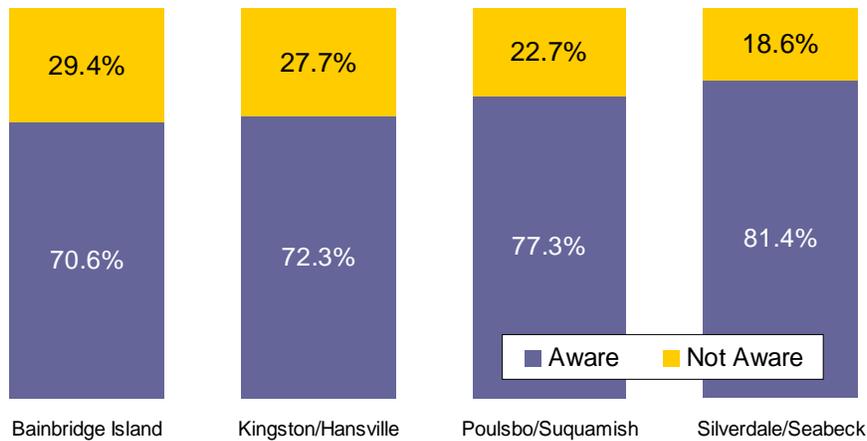
Overall, 45% of NK residents have visited the HHW Collection Facility at some time (24% within the past 12 months). Bainbridge residents are least likely to have visited the facility (36%). This percentage is higher among Kingston/Hansville area residents (40%), higher yet for Poulsbo/Suquamish area residents (49%), and highest for Silverdale/Seabeck area residents (54%).

There is a similar, although less dramatic, pattern regarding awareness of the HHW Collection Facility (i.e. those who have visited + those who know about it but haven't visited): Bainbridge Island (71%), Kingston/Hansville (72%), Poulsbo/Suquamish (77%), and Silverdale/Seabeck (81%).

**Percent That Have Visited HHW Collection Facility  
By Residence Location**

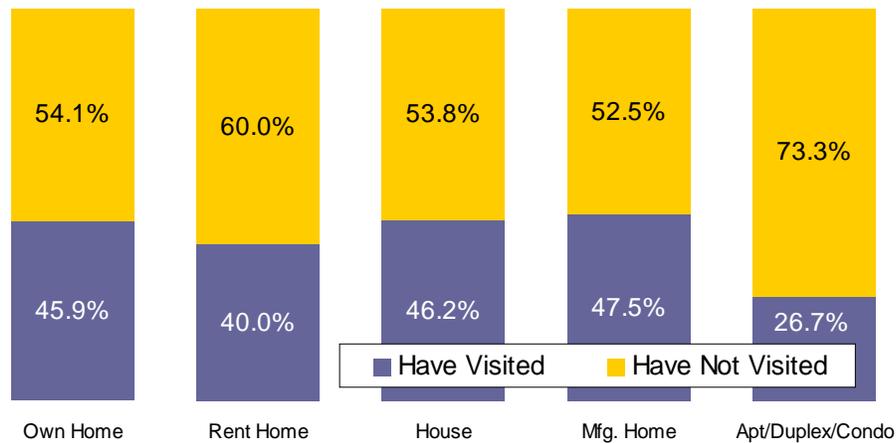


**Percent Aware of the HHW Collection Facility  
By Residence Location**

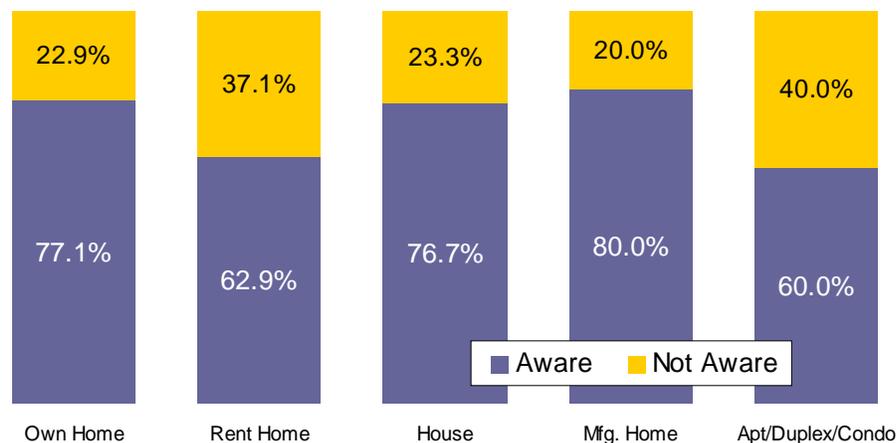


Homeowners are more likely than renters to be aware of the HHW Facility (77% v. 63%), but not much more likely to have visited at some time (46% v. 40%). Those who live in a house or manufactured home are more likely to be aware and to have visited the facility than are those who live in apartments, duplexes, or condominiums. One assumes that those living in houses, most of which own the house, are more likely to generate waste from home improvement projects, other property improvements, and gardening. They are also more likely to have garages and basements where they can accumulate waste.

**Percent That Have Visited HHW Collection Facility  
By Home Ownership & Dwelling Type**

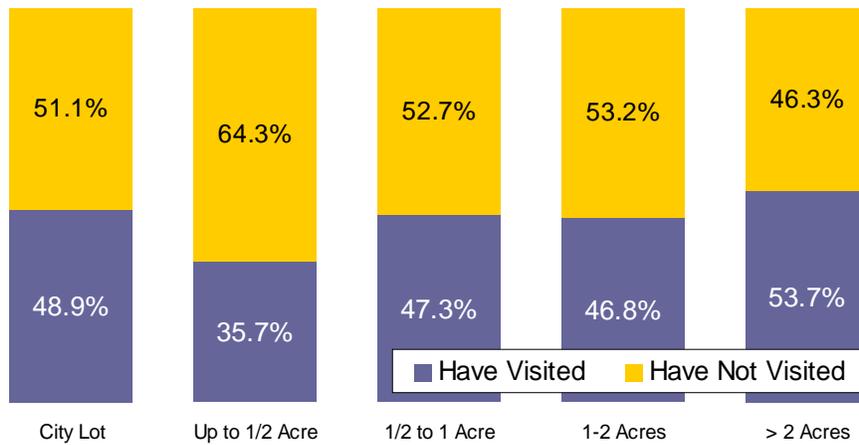


**Percent Aware of the HHW Collection Facility  
By Home Ownership & Dwelling Type**

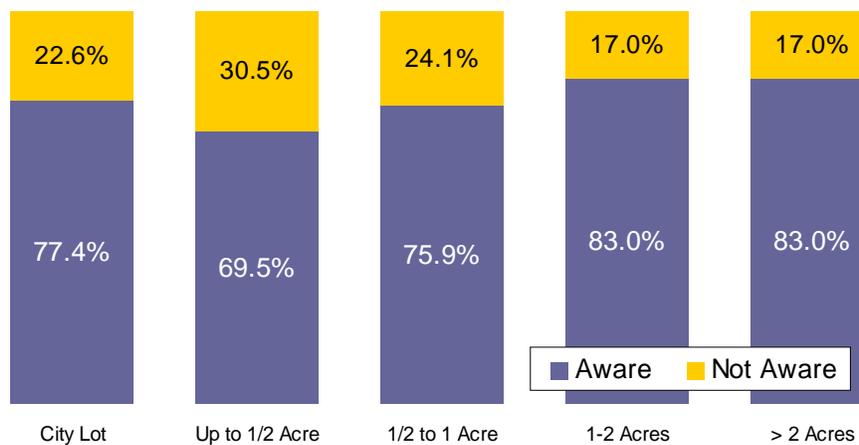


Property size has only a slight influence on awareness and use, although those living on more than an acre are more likely to be aware of the facility (83%), and those living on two acres or more are more likely to have visited (54%).

**Percent That Have Visited HHW Collection Facility  
By Property Size**



**Percent Aware of the HHW Collection Facility  
By Property Size**



Three-fourths of the time when North Kitsap residents visit the HHW Collection Facility, it is the only purpose for their trip. There is no “sharing” of fuel (and resulting carbon emissions) with other destinations. The percentage who make a “special trip” is even higher for Bainbridge Island residents (80%), Kingston/ Hansville residents (80%) and Poulsbo/Suquamish residents (79%). Those living in the Silverdale/Seabeck area are a little less likely to make a special trip, although 70% do.

**Table 6.**

**If you’ve visited the HHW Collection Facility within the past 12 months, did you make a special trip to go there?**

	Number	Percent
Made a special trip just to go to the HHW Collection Facility	125	75.3%
Olympic View Transfer Station was the main purpose of the trip	19	11.4%
HHW & OV Transfer Station were equally important	20	12.0%
Stopped at HHW Collection Facility because I was in the area for another reason	7	4.2%
Don’t recall / Other	2	1.2%

*Multiple answers possible if they visited more than once*

Over half (56.6%) of those who visited the HHW Facility in the past 12 months did so to dispose of the normal accumulation of hazardous products. An almost equal number (51.8%) went to dispose of material from a cleanup project or home remodeling/construction project. (*Respondents could check more than one answer if they visited more than once.*)

Those who live in a house or manufactured home were more likely to check household cleanup projects. Only those who live in a house checked home remodeling or construction. Although few of the visitors live in an apartment or condominium, those that do were more likely to say they were visiting to dispose of normal household hazardous waste products, and less likely to mention special cleanup projects.

**Table 7.**

**If you’ve visited the HHW Collection Facility within the past 12 months, what was the main reason for your visit?**

	Number	Percent	
To dispose of normal accumulation of hazardous products from around the home	94	56.6%	} <b>See Table 8</b>
Household cleanup project (e.g. basement or garage cleanup)	55	33.1%	
Major property cleanup (bought, sold, inherited property, getting property ready for sale, helping elderly relative clean up, etc.)	14	8.4%	} <b>See Table 9</b>
To dispose of leftover materials from home remodeling/construction project	20	12.0%	
Other	3	1.8%	

*Multiple answers possible if they visited more than once*



The respondents who visited the HHW Collection Facility to dispose of the normal accumulation of hazardous products were asked how long they accumulate this type of waste before taking it to the HHW Facility: 35% say one year or less; 35% say 1-2 years; 27% say more than 2 years.

Similarly, those who visited the HHW Collection Facility because of a major cleanup were asked how often they have a major cleanup project. Just over a third say they have such a project at least once a year. The remaining respondents say major cleanup projects occur less often.

**Table 8.**

**How long did you accumulate waste before taking it to the HHW Facility?**

	Number	Percent
1 year or less	33	35.1%
More than 1, but less than 2 years	33	35.1%
2 years or more	25	26.6%
Don't Know / No Answer	3	3.2%

*N = 94 who visited to dispose of normal accumulation of household hazardous waste.*

**Table 9.**

**How often do you have a major cleanup project?**

	Number	Percent
Once a year or more frequently	30	34.9%
Every couple of years	19	22.1%
Every 3-5 years	21	24.4%
More than 5 years	8	9.3%
Don't Know / No Answer	8	9.3%

*N = 86 who visited because of major cleanup project or home remodeling/construction project.*



## Community Recycling & Garbage Facilities

The survey also asked residents if they have used, or were aware of, each of the community recycling and garbage collection facilities. Looking at North Kitsap as a whole, each facility is visited by about the same number of residents. The greatest percentage is for the Poulsbo Recycle Center (38% have visited there; 28% visited within the past 12 months). Awareness is also slightly higher for Poulsbo (55%) than for the other facilities.

Among **Bainbridge Island** residents, 93% have visited the Bainbridge Recycling and Garbage Facility at some point; 98% are aware of it. The facility they are next most likely to use is Hansville, followed by Poulsbo. Among residents in all other parts of North Kitsap, the Bainbridge Facility is the least used and the one of which they are least aware.

**Kingston** and **Hansville** residents are most likely to use the Hansville Recycling and Garbage Facility. 94% have used it and 96% are aware of it. These percentages are the same for residents of both Kingston and Hansville zip codes. The Poulsbo Recycle Center is the facility they are next most likely to visit - 37% have done so at some point.

Overall, 75% of the residents in the **Poulsbo/Suquamish\*** area have visited the Poulsbo Recycle Center and 88% are aware of the facility. The Poulsbo Recycle Center has been visited by a smaller percentage of Poulsbo residents than is true for any of the other facilities by their respective local residents. This is almost certainly the result of Poulsbo's zip code boundaries. Some residents in the 98370 zip code are as close to the Hansville Recycle & Garbage Facility as to the Poulsbo Recycle Center; some are as close to the Silverdale Recycle & Garbage Facility as to the Poulsbo Recycle Center. It isn't surprising that among the Poulsbo/Suquamish residents, 44% have visited the Hansville facility and 42% have visited the Silverdale facility.

Among **Silverdale/Seabeck** area residents, 81% have visited the Silverdale Recycle and Garbage Facility and 89% are aware of it. Only a very small percentage of these residents have visited any of the other facilities (Poulsbo is mentioned most with only 7%).

Note: There may be multiple reasons why respondents live in one area but use a recycling center in another area. Two that are mentioned as comments on questionnaires are that children are doing the recycling for parents and that people have moved from one part of North Kitsap to another.

\* Suquamish was combined with Poulsbo for geographic/reporting convenience, but actually makes up less than 4% of this sample segment (only 9 respondents). With such a small sample the Suquamish numbers by themselves are not reliable, nevertheless, they are reported in the database.

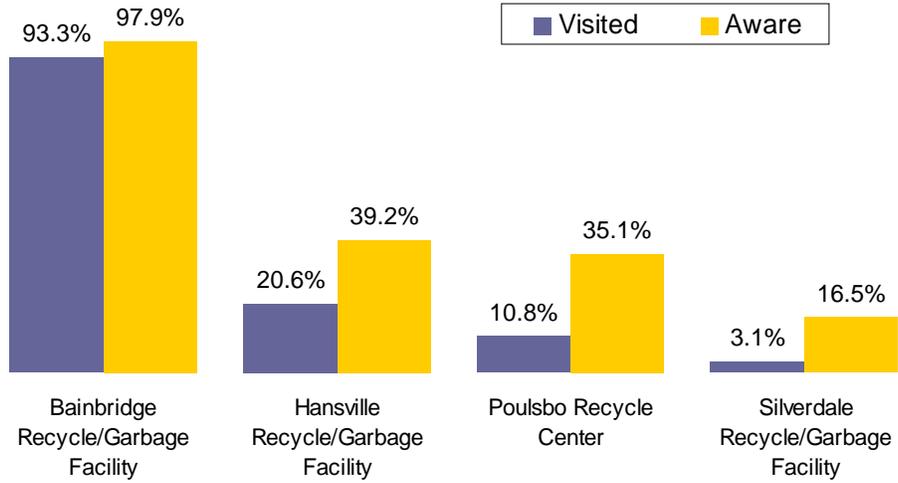
Table 10.

### Use or Awareness of Each Facility (by entire North Kitsap sample)

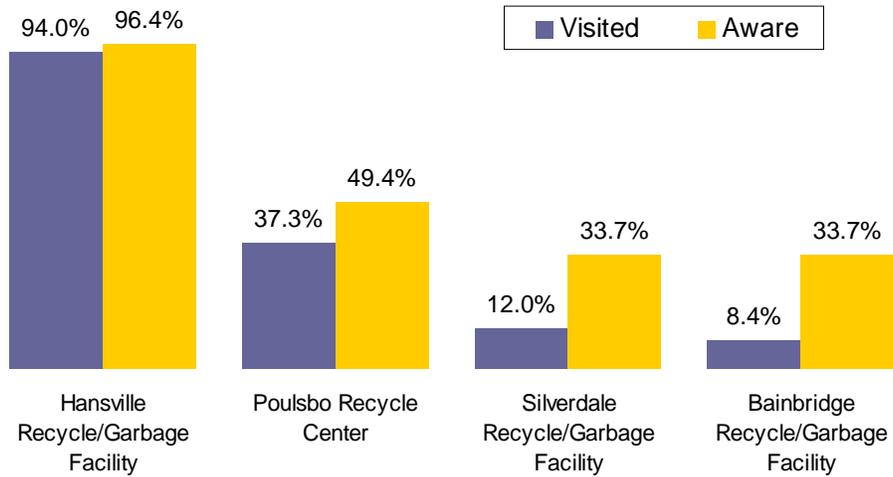
	Number	Percent
<b>Visited in Past 12 Months</b>		
Hansville Recycling & Garbage Facility	161	23.6%
Poulsbo Recycle Center	188	27.5%
Bainbridge Recycling & Garbage Facility	175	25.6%
Silverdale Recycling & Garbage Facility	163	23.9%
<b>Ever Visited</b>		
Hansville Recycling & Garbage Facility	247	36.2%
Poulsbo Recycle Center	256	37.5%
Bainbridge Recycling & Garbage Facility	225	32.9%
Silverdale Recycling & Garbage Facility	242	35.4%
<b>Aware of Facility</b>		
Hansville Recycling & Garbage Facility	362	53.0%
Poulsbo Recycle Center	375	54.9%
Bainbridge Recycling & Garbage Facility	354	51.8%
Silverdale Recycling & Garbage Facility	346	50.7%



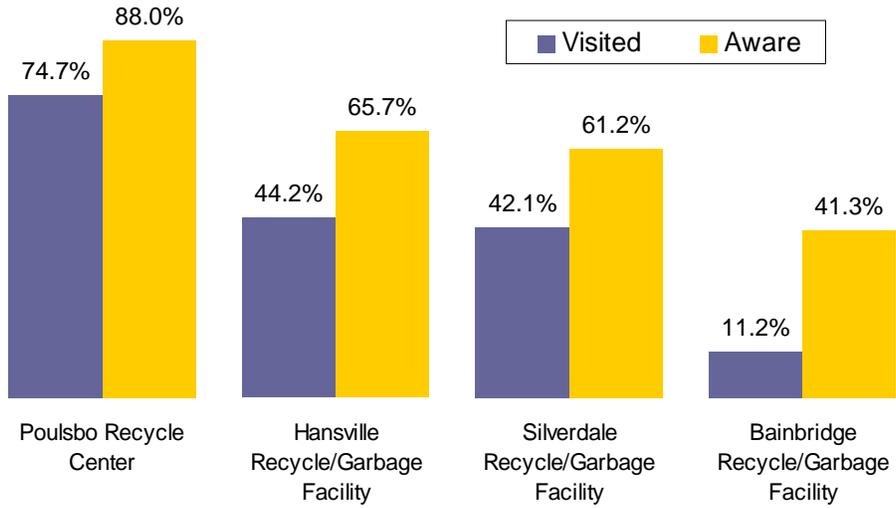
**Percent of Bainbridge Island Residents Visited / Aware of Each Facility**



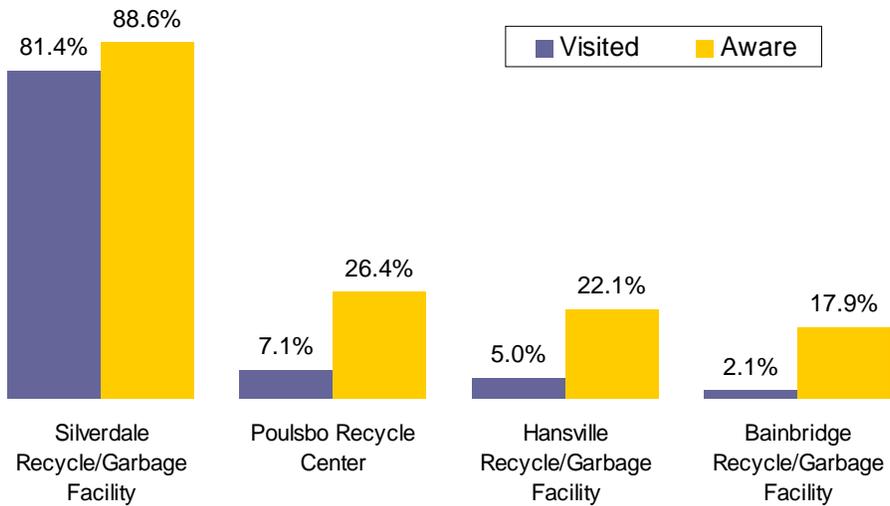
**Percent of Kingston/Hansville Area Residents Visited / Aware of Each Facility**



**Percent of Poulsbo/Suquamish Area Residents Visited & Aware of Each Facility**



**Percent of Silverdale/Seabeck Area Residents Visited & Aware of Each Facility**

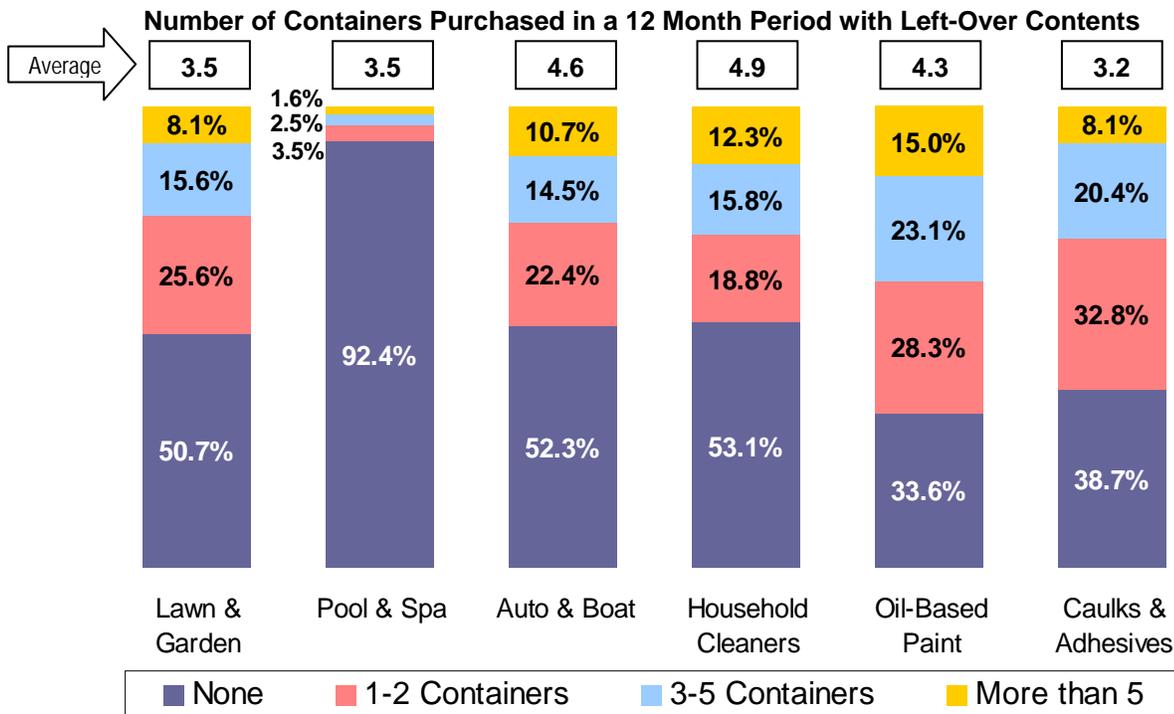


## Household Hazardous Waste Accumulation

Respondents were asked a number of questions about the amount of household hazardous waste they accumulate around the home. It should be noted that it is almost impossible for people to answer questions like these with any certainty, so these results must be viewed as only estimates. It is a way to divide respondents into accumulation-based categories.

It should also be noted that these questions have no connection or relationship with the Household Hazardous Waste Facility. The questions are about the amount of waste accumulated regardless of what happens to it – it may be taken to the HHW Facility, thrown in the regular trash, or still sitting on a shelf.

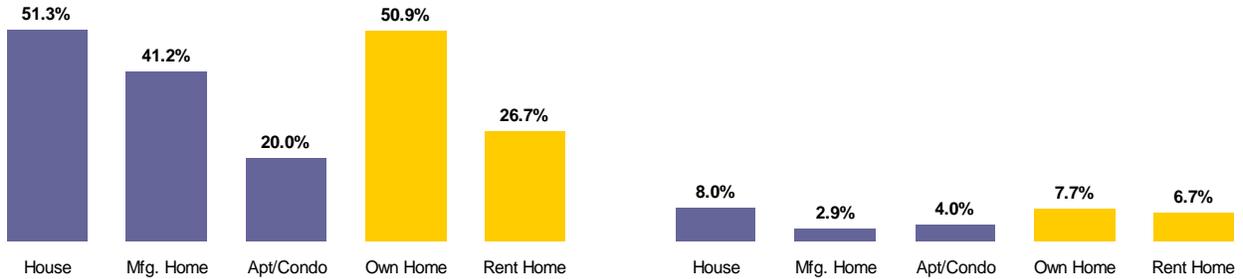
In one question, respondents were asked how many containers of left-over hazardous waste they accumulate in a 12 month period that they don't plan to use. The question was asked for six categories of hazardous waste. People are most likely to have left-over **oil-based paint or stain** (66% do). They are next most likely to have left-over **caulks & adhesives** (61% do). Just under half of the respondents report having left-over **lawn and garden chemicals, auto or boat chemicals, or household cleaners**. Only about 8% have left over **pool or spa chemicals**.



The “Average” shown at the top of each column in this chart is the average number of containers with left over contents among those who report containers (e.g. “none” was not included in calculating the average.), so for example, among those with left-over lawn and garden chemicals, the average is 3.5 containers. In a few cases (automotive, household cleaners, and oil-based paint) one or two respondents were excluded when calculating the average because the number of containers they reported was so much greater than that reported by others that it skewed the average.

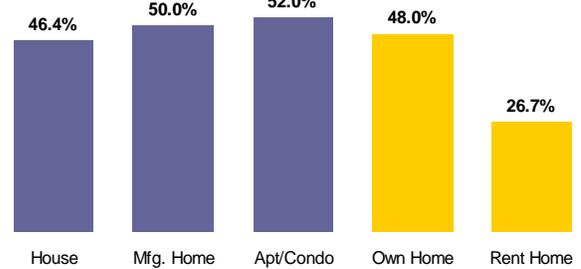
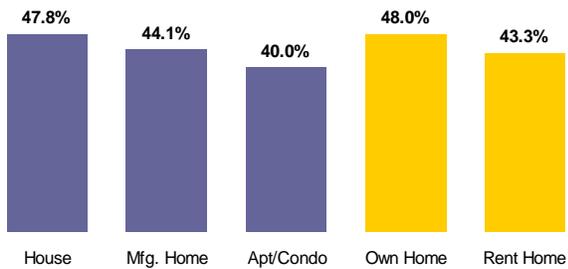
As the chart below shows, respondents who live in a house are more likely than those that live in a manufactured home or apartment/condominium to have containers with left-over waste in all categories except for household cleaners. Homeowners are more likely than renters to have containers of left-over waste in every category except pool & spa chemicals, where the difference is too small to be significant.

**Percent of Residents who Report Purchasing Products in Each of Six Categories within the Past 12 Months with Left-Over/Unused Contents**  
(By Type of Dwelling & Home Ownership)



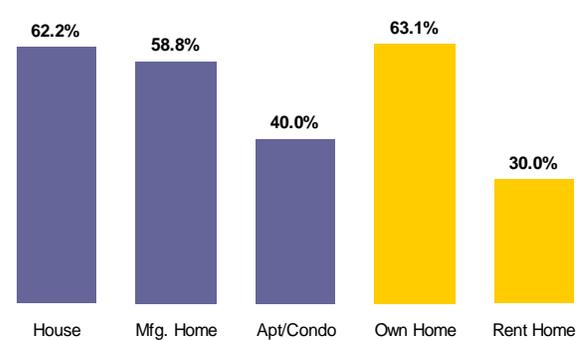
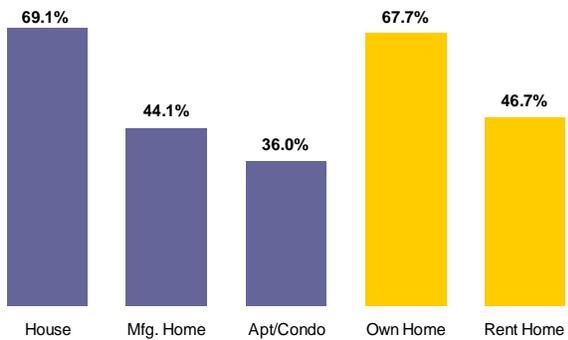
**Lawn & Garden Chemicals**

**Pool & Spa Chemicals**



**Auto & Boat Chemicals**

**Household Cleaners**

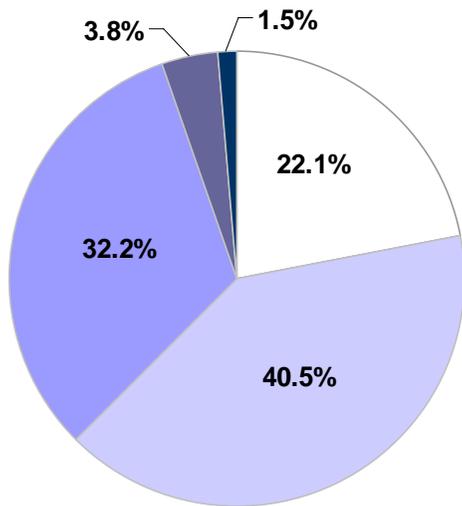


**Oil-Based Paint**

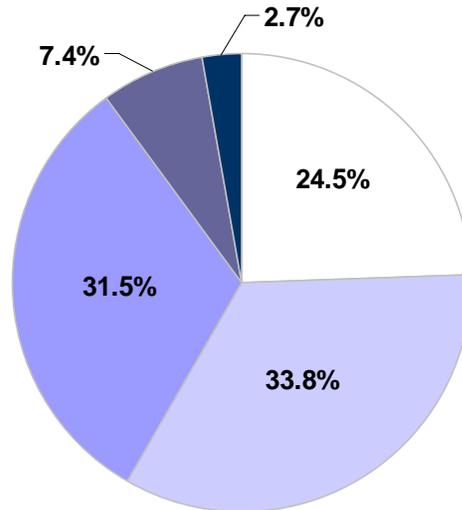
**Caulks & Adhesives**

Respondents were asked to estimate the amount of unused and unwanted liquid or spray household hazardous waste (from the six categories) they generate over a year. Overall, 78% generate waste and 22% report “none”. Nearly three-fourths generate less than 6 gallons: (41% = 1 gallon or less & 32% = 1-5 gallons). Respondents are more likely to report generating household hazardous waste if they live in a house or are a homeowner. Respondents were also asked how much unused and unwanted liquid household hazardous waste they have on hand right now. The results are similar: about 25% said “none” and 65% said less than 6 gallons.

**Estimated Amount of Liquid/Spray HHW in Above Categories Generated in a Year & Unwanted**

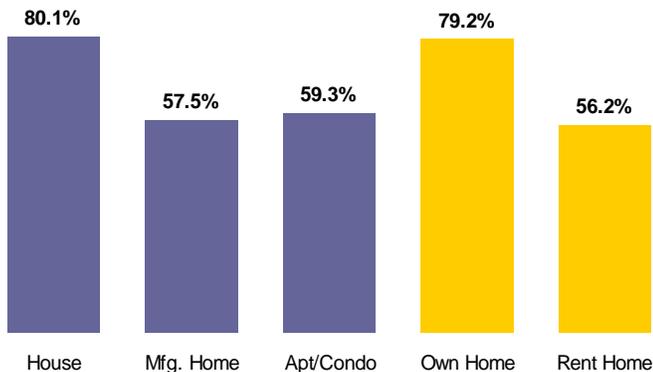


**Estimated Amount of Liquid/Spray HHW on Hand Right Now that is Left-Over & Unwanted**



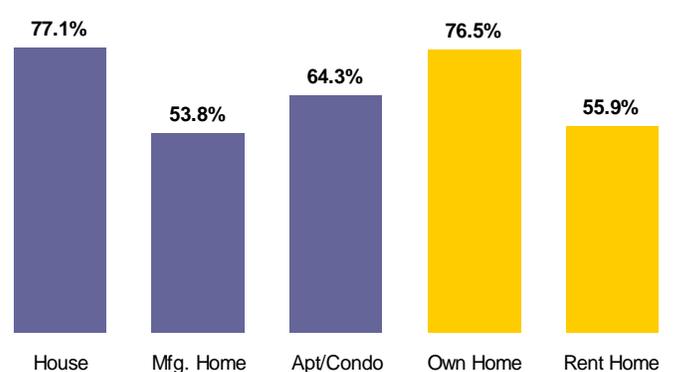
**Percent who Report Generating Liquid/Spray HHW in a Year that is Unwanted**

(By Dwelling Type & Home Ownership)



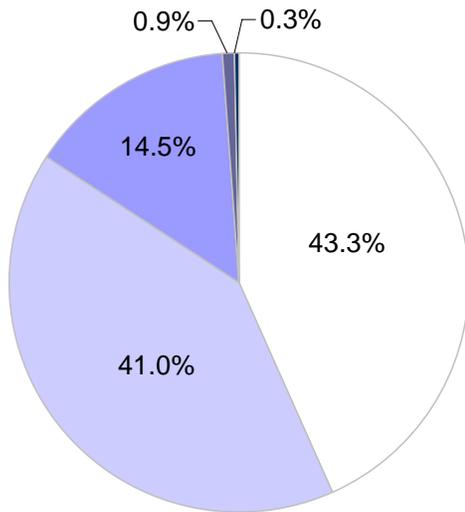
**Percent who Report Having Liquid/Spray HHW on Hand Right Now that is Unwanted**

(By Dwelling Type & Home Ownership)

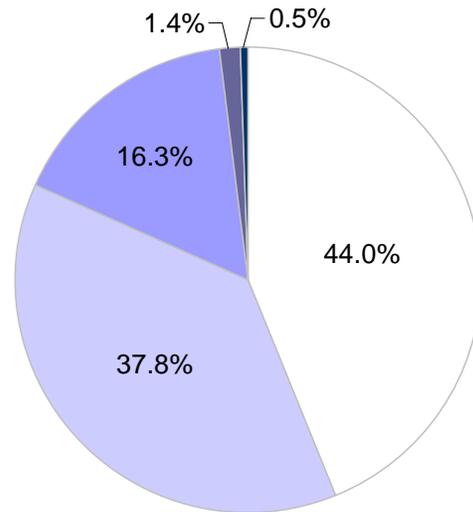


NK residents are less likely to generate dry, powdered, or granulated household hazardous waste than liquid or spray household hazardous waste. Overall, 57% report generating dry waste over the course of a year, and 56% say they have some on hand right now. To estimate dry waste, respondents were asked to imagine the amount that would fit in a plastic gallon milk jug. 41% say they generate 1 jug or less per year and 14.5% say they generate 1-5 jugs. The amount currently on hand is similar. As with liquid waste, it is homeowners rather than renters, and those who live in houses, who are most likely to generate dry household hazardous waste.

**Estimated Amount of Dry/Granulated HHW in Above Categories Generated in a Year & Unwanted**

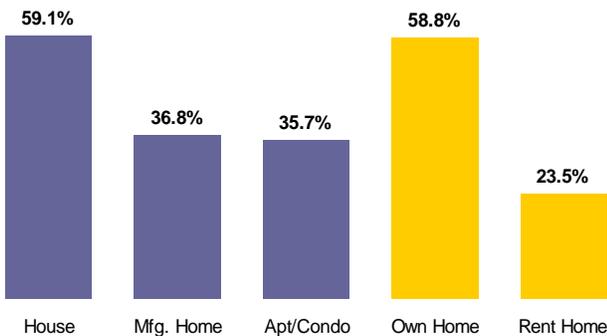


**Estimated Amount of Dry/Granulated HHW on Hand Right Now that is Left-Over & Unwanted**



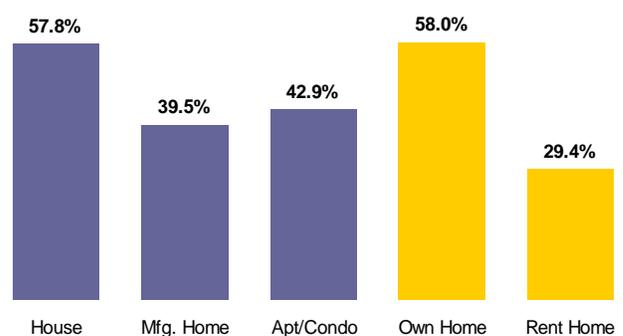
**Percent who Report Generating Dry/Granulated HHW in a Year that is Unwanted**

(By Dwelling Type & Home Ownership)



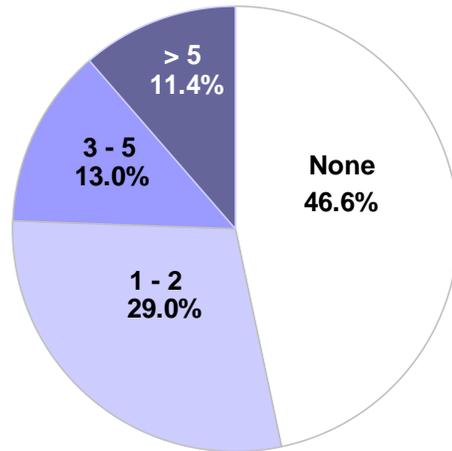
**Percent who Report Having Liquid/Spray HHW on Hand Right Now that is Unwanted**

(By Dwelling Type & Home Ownership)



Respondents were asked how many used fluorescent tubes and bulbs they generate in a year. For fluorescent tubes, nearly half (47%) say they generate none. Among those that use fluorescent tubes, most generate less than five per year. Answers ranged as high as 25 (1 person), although four people wrote in 20 tubes. It's possible that those who reported these high numbers have a business or other non-home facility that they maintain.

**Estimated Number of Fluorescent Tubes Generated in a Year**



Among those that do use fluorescent tubes, the average is 3.4 per year (*the 5 respondents who use 20 or more were excluded from this calculation*).

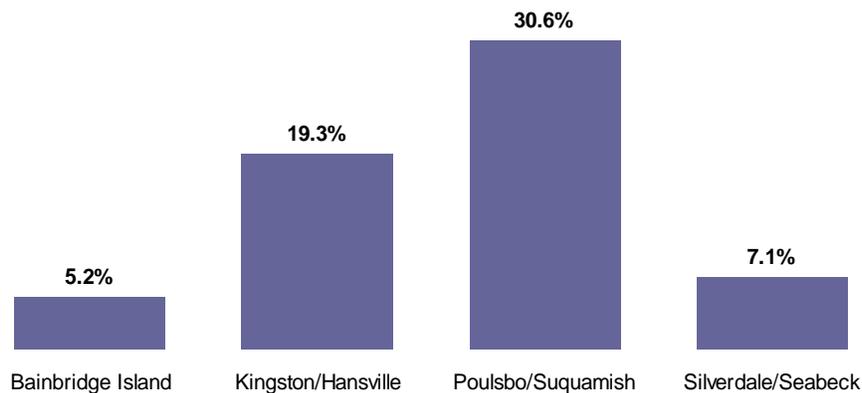
Home owners are more likely than renters (55% versus 31%) to generate used fluorescent tubes. As we'd expect, those who live in a house are more likely than those living in a manufactured home or apartment/condo to use fluorescent tubes (55% versus 46% and 37% respectively).

Respondents were also asked about compact fluorescent bulbs. While the question clearly used the term "compact fluorescent bulbs", the space indicated for an answer was labeled "# used bulbs". While this was not a problem concerning tubes (e.g. # used tubes could only mean fluorescent tubes), it may be a problem concerning bulbs. It is possible that some respondents interpreted this as the number of used light bulbs (not exclusively compact fluorescent). As it is, 34% say they generate none, 26% 1-2 bulbs, 24% 3-5 bulbs, and 16% more than 5 bulbs. Most people probably answered correctly or the "none" percentage would be much smaller, however, since there is no way to know for sure the numbers may not be reliable. (*The numbers are reported in the database, and there is a copy of the questionnaire at the end of this report where you can see how question #11 was worded.*)

If we exclude people who said 20 or more, the average among those who say they generate used fluorescent bulbs is 4.4 per year.

Overall, only 17% of the North Kitsap Residents are aware that they can drop off up to 10 fluorescent tubes or bulbs at the Poulsbo Recycle Center. This percentage is much higher (31%) for those who live in the Poulsbo/Suquamish area (32% for those living in the 98370 zip code). It's higher yet (44%) among those who visited the Poulsbo Recycle Center within the past 12 months.

**Percent Aware of Fluorescent Tube/Bulb Recycle Policy**  
(By Residence Location)

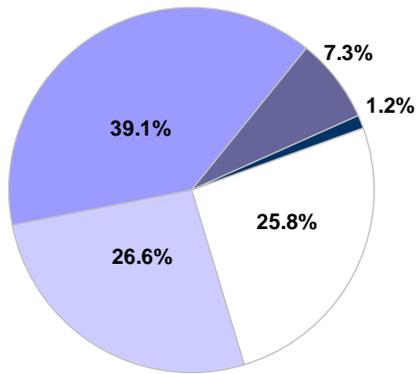


Since there are safe ways residents can dispose of latex paint themselves, having the County collect latex paint is a potentially unnecessary burden on the HHW collection system. Approximately three-fourths of the NK residents have left-over latex paint – and it appears that few have plans to use it in the future. Respondents are more likely to say they have 1-5 gallons on hand than to say they have 1 gallon or less.

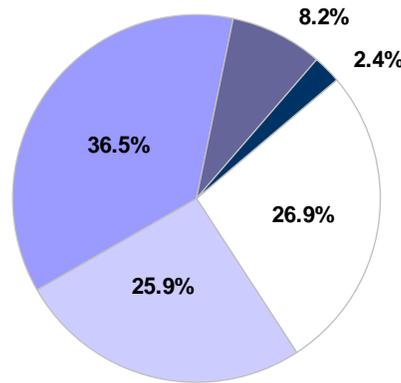
Accumulating latex paint correlates with where people live: those living in a house are most likely to have latex paint (76%), followed by those in a mobile home (59%), and followed by those in an apartment, duplex, or condominium (40%). Homeowners are much more likely than renters to accumulate latex paint (76% versus 49%).

While apartment or condo dwellers are less likely to accumulate latex paint, those that do, accumulate nearly as much as do those who live in a house. Among apartment/condo dwellers with latex paint, 58% have more than 1 gallon; among those living in a house, it is 65%.

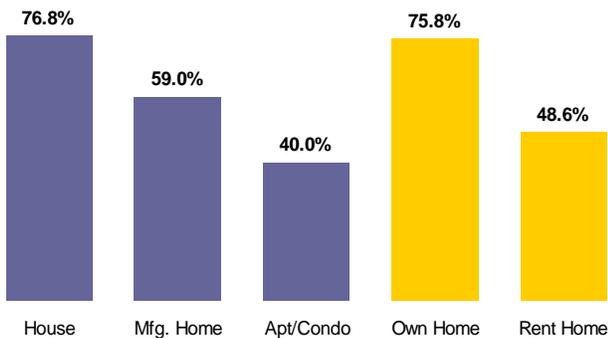
**Amount of Left-Over Latex Paint Accumulated in the Past Year**



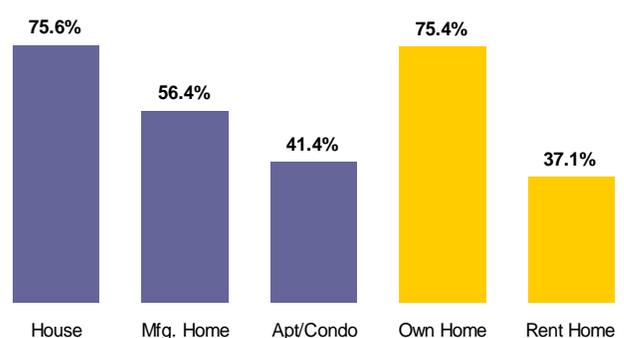
**Amount of Left-Over Latex Paint on Hand Right Now That Wont be Used**



**Percent with Left-Over Latex Paint Accumulated in the Past Year**



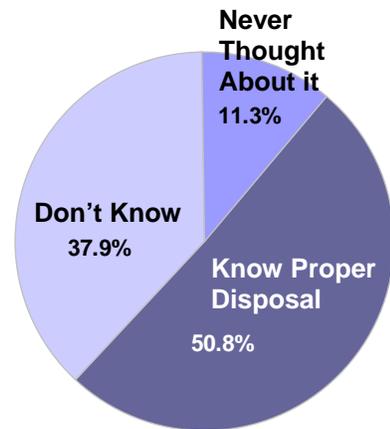
**Percent with Left-Over Latex Paint On Hand Right Now That Wont be Used**



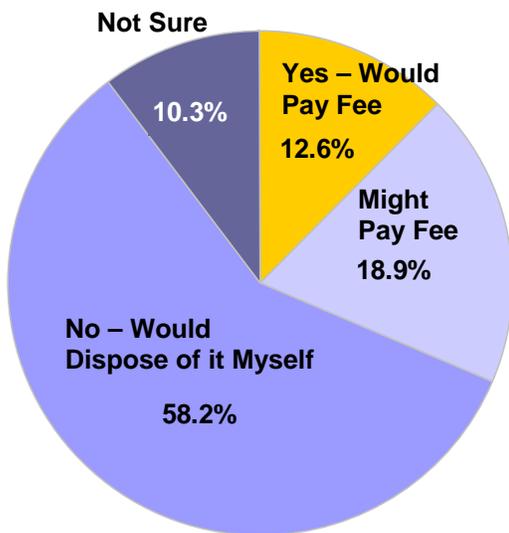
Half (51%) of the respondents say they know how to properly dispose of latex paint. The survey didn't ask them to describe proper disposal, so this is only an indication of how many "believe" they know. Renters are less likely than homeowners to say they know proper disposal (40% and 52% respectively).

Awareness of proper disposal isn't any higher among people who have a lot of latex paint on hand. If anything, it is slightly lower, although not significantly so.

**Knowledge of Proper Latex Paint Disposal**



**Willingness to Pay a \$5 Per Gallon Fee for Latex Paint Disposal**



Over half (58%) of the respondents say they would dispose of latex paint themselves rather than pay a \$5 per gallon fee for the County to dispose of it. How many of these people would dispose of the paint properly isn't known, however, among those that say they know how to properly dispose of latex paint, 65% say they would dispose of it themselves. This suggests that increased education will lead to improved disposal.

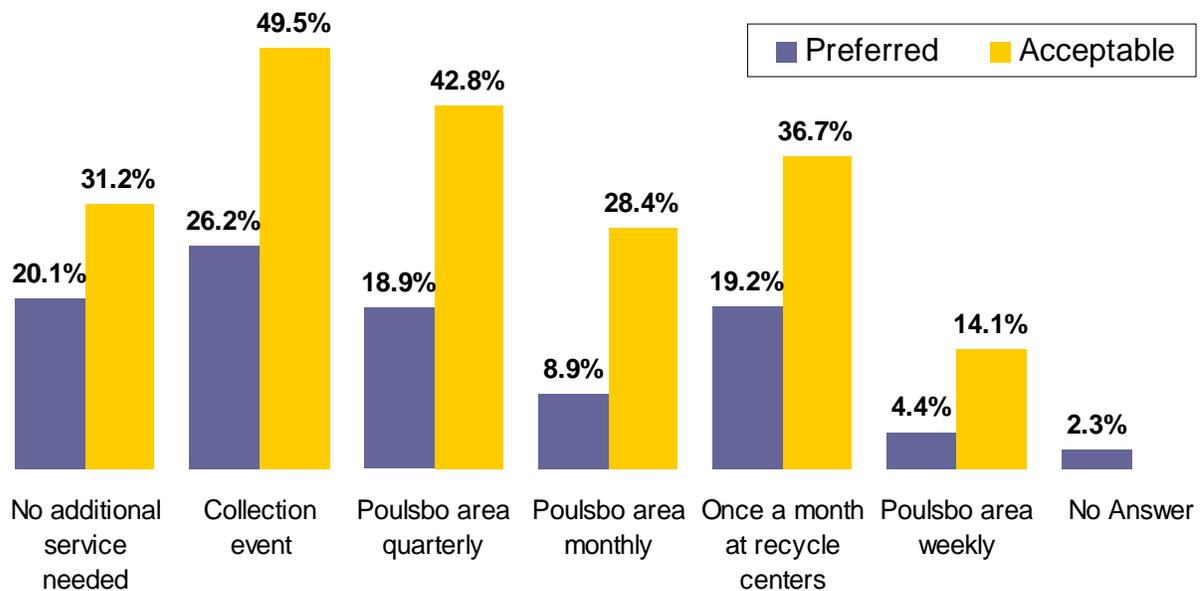
Overall, 13% are willing to pay the fee while 19% say they might. Those with more than 1 gallon of unused/unwanted latex paint on hand are less likely to say they would pay the fee (11% versus 14% for those with 1 gallon or less), and more likely to say they don't know (21%).

Apartment & condo residents are more likely than homeowners (23% v. 13%) to say they would pay the fee.

## North Kitsap HHW Facility Options

Survey respondents were presented with six facility options, with one option being “no additional service needed” and another being a “collection event”. Three of the options were for locating a collection facility in the Poulsbo area (open quarterly, monthly, or weekly), and one option being collection at existing recycle centers. Respondents were asked first to select any of the options that were acceptable to them – on average, people selected 2 options – and then to select the one option they preferred. By asking for both “acceptable” and “preferred” options, it was hoped that if the most preferred option was less acceptable from a feasibility standpoint, there might be a more feasible option that would be acceptable. As it turned out, percentages for “preferred” and “acceptable” closely parallel each other.

### Preferred & Acceptable Options for Disposal of Household Hazardous Waste in North Kitsap



A once a year **collection event** is the most popular option overall, acceptable to half the respondents and preferred by 26%. It is the particular favorite of Bainbridge Island residents (possibly because there have been collection events there in the past or possibly because Bainbridge Island was specifically mentioned in the questionnaire). Among Bainbridge residents, 38% prefer the collection event most and 69% say it is acceptable. Among residents in other parts of North Kitsap, a collection event is the second highest rated option.

The second most preferred option is for **no additional service**; the preferred option for 20% of the respondents. However only 31% find it acceptable – three other options are ranked higher for acceptability. Silverdale/Seabeck area residents are most likely to prefer this option; 43% prefer it and 55% find it acceptable. If we had not included Silverdale and Seabeck in the survey sample, the percent that prefer this option would be only 14%. The “no additional service” option is not a favorite of Bainbridge residents who must drive the greatest distance to get to the existing HHW facility – only 8% of Bainbridge residents prefer it.

Ranked third highest overall is **once a month at recycle centers** (rotated between centers); preferred by 19% and acceptable to 37%. This option is particularly popular with Bainbridge Island residents and



those from the Kingston/Hansville area. It is ranked second by Bainbridge residents: preferred by 35%; acceptable to 56%. For those from the Kingston/Hansville area, it is preferred by 33% and acceptable to 52%. While this is the preferred option for residents of both Kingston and Hansville, it would be more convenient for those from Hansville and this shows up in the data: 40% of Hansville residents prefer it, compared with 28% among Kingston residents.

Among respondents who have been to one of the four recycle centers within the past 12 months, 21% say this is their favorite option. Among respondents who have never been to one of the four recycle centers, only 9% pick it as their favorite option.

The three remaining options involve a facility in the Poulsbo area; one open quarterly, one monthly, and one weekly. There is no need to consider opening a facility weekly or monthly as neither is preferred by many residents. A **facility in the Poulsbo area that is open quarterly** is the top ranked option among residents of the Poulsbo area (26%) and the third ranked option among Bainbridge and Silverdale area residents (14% and 13% respectively, although both of these percentages are small.

As an “acceptable” option, Poulsbo area – quarterly, is ranked second highest (43%) after collection event (49%). Among Poulsbo/Suquamish area residents, 55% say the Poulsbo-quarterly option is acceptable.

Percentages for preferred and acceptable options are influenced by the volume of household waste residents generate. **No additional service needed** and **collection event** are both rated more highly by respondents who report generating little or no household hazardous waste. **Collection event**, for example, is the preferred choice of 30% of those that generate little or no waste, the preferred choice of only 23% that generate a moderate amount of waste and 22% of those that generate more waste.

Among those that generate a moderate amount of household hazardous waste, **collection event**, **Poulsbo-quarterly**, and **monthly at recycle centers** are all rated about equal. The latter two are rated higher by those that generate a higher amount of waste.

**Table 11.**

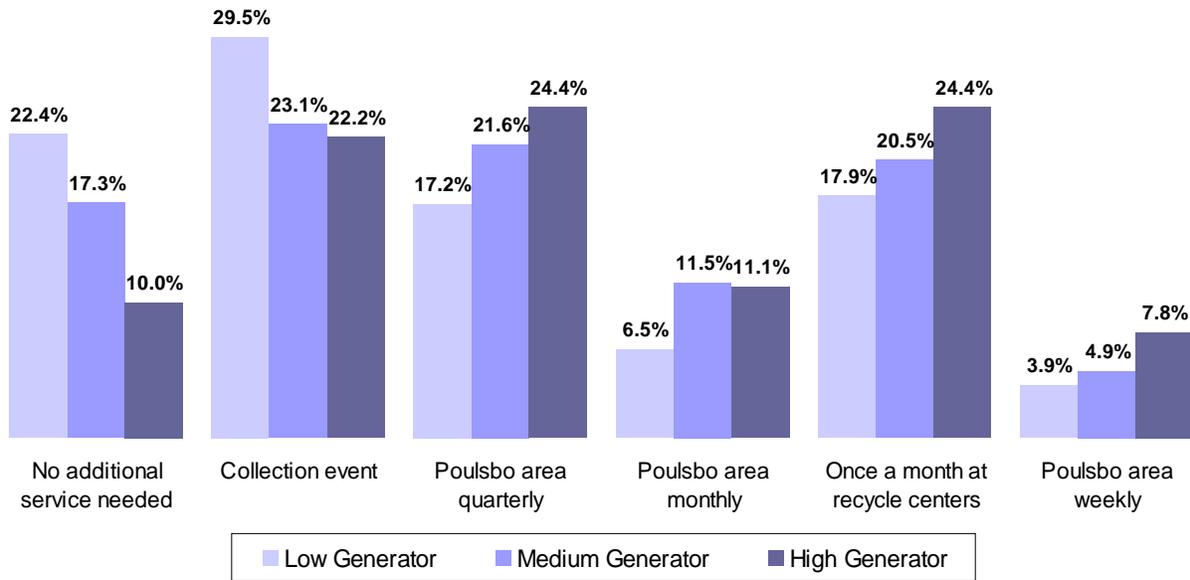
**Most Preferred & Acceptable Options Ranked by Residence Location**  
(by entire North Kitsap sample)

Bainbridge Island Residents (n=194)	Preferred	Acceptable
Collection event	37.6%	68.6%
Once per month at recycle centers	34.5%	55.7%
Poulsbo area – quarterly	14.4%	39.2%
No additional service needed	8.2%	20.1%
Poulsbo area – monthly	3.1%	27.3%
Poulsbo area – weekly	1.5%	13.4%
Kingston/Hansville Residents (n=83)	Preferred	Acceptable
Once per month at recycle centers	32.5%	51.8%
Collection event	19.3%	42.2%
No additional service needed	15.7%	26.5%
Poulsbo area – quarterly	12.0%	31.3%
Poulsbo area – monthly	8.4%	31.3%
Poulsbo area – weekly	7.2%	16.9%
Poulsbo/Suquamish Residents (n=242)	Preferred	Acceptable
Poulsbo area – quarterly	26.4%	55.0%
Collection event	21.5%	43.0%
No additional service needed	18.2%	28.5%
Poulsbo area – monthly	16.1%	35.5%
Once per month at recycle centers	10.7%	29.8%
Poulsbo area – weekly	5.4%	15.7%
Silverdale/Seabeck Residents (n=140)	Preferred	Acceptable
No additional service needed	42.9%	55.0%
Collection event	25.0%	42.9%
Poulsbo area – quarterly	12.9%	28.6%
Once per month at recycle centers	6.4%	14.3%
Poulsbo area – weekly	5.0%	9.3%
Poulsbo area – monthly	3.6%	14.3%

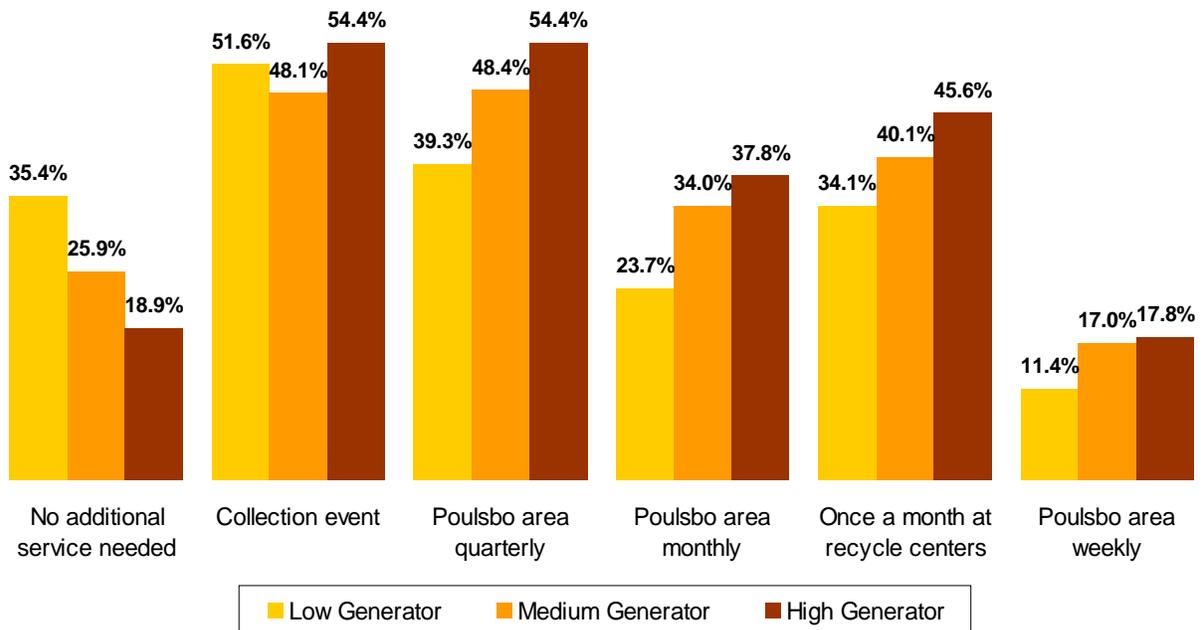


The following charts are based on the answers to questions 9 & 10; the volume of liquid and dry HHW generated. “Low Generators” are respondents that checked “None” or “1 gallon/jug or less” to all four questions. “Medium Generators” are respondents that checked “1-5 gallons/jugs or more” to any of the four questions. “High Generators” are respondents that checked “5-10 gallons/jugs or more” to any of the four questions. (“High Generators” is a subset of Medium Generators)

**Percent of NK Residents Who Prefer Each Option Based on Level of Household Hazardous Waste Generated**



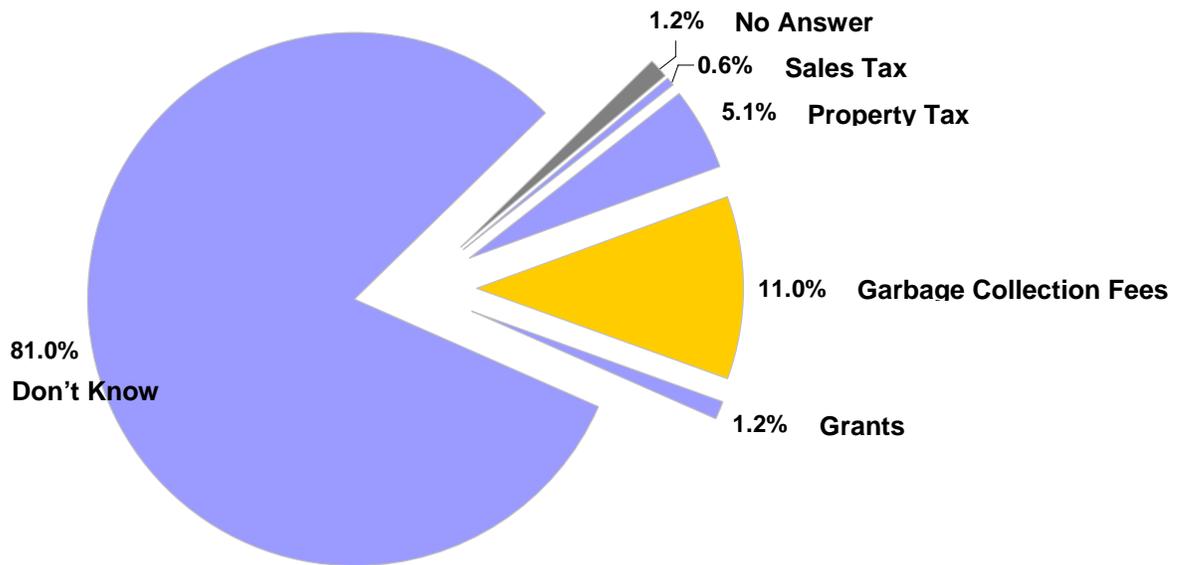
**Percent of NK Residents Who Check Each Option as Acceptable Based on Level of Household Hazardous Waste Generated**



## Awareness of HHW Collection Funding

As the following chart shows, most North Kitsap residents don't know how household hazardous waste collection is funded. Only 11% correctly answered "garbage collection fees". Among those who visited the HHW Collection Facility within the past 12 months, 15% answered correctly.

**Do you know how household hazardous waste collection is funded?**



## Respondent Comments

*After reporting 6 containers of lawn and garden leftover chemicals: We want to get rid of our yard pesticides and go natural.*

Did you know that there was a free yard waste day recently in the north end? It was poorly advertised. Disgusting!!! A person I know spent their own money making signs to inform north end public.

A household hazardous waste facility needs to be close to home to be used. I won't drive to the dump. *(Lives on Bainbridge Island)*

The HHW Facility is so far removed from the Kitsap mainstream that it is nearly useless for routine small volume waste. *(Lives on Bainbridge Island)*

How about a free Kingston area pickup at the garbage disposal site one day a week? *(Lives in Hansville)*

Stopped at the HHW Facility on Monday and they were closed. Suggest they be open 7 days a week instead of opening a new one.

Need another small dumpster in Hansville.

Drop places should be established in Silverdale, Bremerton and Port Orchard at existing businesses. Examples: Sears Auto Repair, Firestone, Les Schwab, Novus Glass, etc. A truck could collect at sites and take to HHW Collection Facility. *(Lives in Silverdale)*

Provide a place at Silverdale Recycling and Garbage Facility that would accept fluorescent tubes and bulbs. *(Lives in Silverdale & uses 8 tubes & 3 bulbs per year)*

The biggest trash problem I have is all the junk stuck in my mailbox every day. I could have my trash picked up once a month if not for the mail trash!

Instead on once per month at recycle centers, how about monthly only May through August?

Use the excess paint you get to cover graffiti – even if it doesn't match.

I am glad you are considering collecting hazardous waste products in north Kitsap. With the cost of gas (written in October), most people in the north are not going to drive all the way to the Bremerton airport. They will just throw the waste in their garbage cans. You did not mention the disposal of batteries. They are toxic and I end up with a pail full of them every year. This item should be added to the list of household hazard waste items at your website. Incidentally, the website is very well done. It needs to be more advertised. The new mercury light bulbs that we will soon be required to use are a real problem. First they are ugly and hard on people's eyes. Second, unlike old light bulbs, they contain mercury. I know that most people are just tossing them in the garbage. That will create even more mercury in the environment. I doubt in the end they save much energy either. I save mine in a plastic bucket and take them to the Hansville disposal site twice per year. We need to make people more aware of the problem these lights cause and how to dispose of them.

You did not indicate in the questionnaire if you consider batteries and/or out-of-date medications to be hazardous waste.

If you would let neighbors and friends with trucks drive waste to the HHW facility with letters from owners of waste, and up the volume per truck or owner of waste, I think you would get more waste and less traffic.





# Kitsap County Public Works – Solid Waste Division

Dear Kitsap Resident,

Kitsap County’s Solid Waste Division is gathering information from county residents to determine the best way to provide household hazardous waste collection services to the north Kitsap area. This service is an important environmental protection and your response to this survey will help us provide the right level of service in the most cost effective way.

There are many products used in our homes, yards, and vehicles that can contain hazardous chemicals or compounds. Most of these you can recognize from labels that use words like: warning, caution, toxic, poison, flammable, danger, corrosive, or explosive. These chemicals are potentially harmful to people, pets, and the environment if improperly managed. The Household Hazardous Waste (HHW) Collection Facility in the Olympic View Industrial Park across Hwy 3 from the Bremerton airport collects these wastes Thursday through Saturday year-round (except Thanksgiving weekend and the week from Christmas to New Year’s Day) at no charge.

While we know that driving to the HHW Collection Facility from north Kitsap is time consuming and that gas is costly, building and staffing a second facility is very expensive. Your input will help us identify an option that will meet the needs of north Kitsap residents and stay within budget.

Even if you are new to Kitsap County or have never used the HHW Collection Facility, we still need to hear from you. Please complete the anonymous survey right away and return it using the enclosed postage-paid envelope. The deadline to return your completed survey is **Saturday, November 8<sup>th</sup>**.

Thank you for your input. To learn more about solid waste programs in Kitsap County, visit [www.kitsapgov.com/sw](http://www.kitsapgov.com/sw) or call the Open Line at 360-337-5777.

Sincerely,

Pat Campbell  
Solid Waste Program Manager



**What is your home zip code?** \_\_\_\_\_

**Do you live in a . .** <sub>1</sub> House <sub>2</sub> Manufactured home <sub>3</sub> Apartment  
<sub>4</sub> Duplex/Triplex <sub>5</sub> Condominium <sub>6</sub> Boat  
<sub>7</sub> Other: \_\_\_\_\_

**Is your home on . .** <sub>1</sub> City lot <sub>2</sub> Up to ½ acre <sub>3</sub> ½ to 1 acre  
<sub>4</sub> 1-2 acres <sub>5</sub> More than 2 acres <sub>6</sub> Doesn't apply

**Do you . . . . .** <sub>1</sub> Own your home <sub>2</sub> Rent your home <sub>3</sub> Other



**1. Before today, had you ever heard of the term “Household Hazardous Waste”?**

- <sub>1</sub> Yes      <sub>2</sub> I think so      <sub>3</sub> Not sure      <sub>4</sub> Never heard of it

**2. Have you ever visited Kitsap County’s Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?**

- <sub>1</sub> Yes – visited within the past 12 months      <sub>3</sub> I know about it, but never visited  
<sub>2</sub> I have visited in the past      <sub>4</sub> Didn’t know about it before now

**3. If you’ve visited the HHW Collection Facility within the past 12 months, did you make a special trip to go there?** *(Check one answer only, unless you visited more than once in the past 12 months.)*

- <sub>1</sub> Never been, or it’s been more than 12 months —► **Go to Question 7**  
<sub>2</sub> Made a special trip just to the HHW Collection Facility  
<sub>3</sub> Olympic View Transfer Station was the main purpose of the trip  
<sub>4</sub> Both HHW Collection Facility & Olympic View Transfer Station were equally important  
<sub>5</sub> Stopped at HHW Collection Facility because I was in the area for another reason  
<sub>6</sub> Don’t recall  
<sub>7</sub> Other: \_\_\_\_\_

**4. If you’ve visited the HHW Collection Facility within the past 12 months, what was the main reason for your visit?** *(You can check more than one answer if you visited more than once.)*

- <sub>1</sub> Never been, or it’s been more than 12 months —► **Go to Question 7**  
<sub>2</sub> To dispose of a normal accumulation of hazardous products from around the home  
<sub>3</sub> Household clean-up project: (e.g. basement or garage cleanup)  
<sub>4</sub> Major “Property” clean up project: (bought, sold, or inherited property, getting property ready for sale, helping elderly relative clean-up years of accumulation, etc.)  
<sub>5</sub> To dispose of left-over materials from a home remodeling/construction project  
<sub>6</sub> Other: \_\_\_\_\_

**5. If you checked “2” in Question 4, how long did household hazardous waste accumulate before you decided to take it to the HHW Facility?**

- <sub>1</sub> 1 year or less      <sub>2</sub> More than 1 year, but less than 2      <sub>3</sub> 2 years or more      <sub>4</sub> Don’t know

**6. If you checked “3, 4, or 5” in Question 4, how often do you have a major cleanup project?**

- <sub>1</sub> Once a year or more frequently      <sub>2</sub> Every couple of years      <sub>3</sub> Every 3-5 years      <sub>4</sub> More than 5 years      <sub>5</sub> Don’t know

**7. Check one box for each row (a-d) to indicate your use or awareness of each of these facilities.**

	Visited within the past 12 months	Have visited in the past	Know about it, but never visited	Didn’t know about it
<b>a. Hansville Recycling &amp; Garbage Facility</b>	<input type="checkbox"/> <sub>1</sub>	<input type="checkbox"/> <sub>2</sub>	<input type="checkbox"/> <sub>3</sub>	<input type="checkbox"/> <sub>4</sub>
<b>b. Poulsbo Recycle Center</b>	<input type="checkbox"/> <sub>1</sub>	<input type="checkbox"/> <sub>2</sub>	<input type="checkbox"/> <sub>3</sub>	<input type="checkbox"/> <sub>4</sub>
<b>c. Bainbridge Island Recycling and Garbage Facility</b>	<input type="checkbox"/> <sub>1</sub>	<input type="checkbox"/> <sub>2</sub>	<input type="checkbox"/> <sub>3</sub>	<input type="checkbox"/> <sub>4</sub>
<b>d. Silverdale Recycling and Garbage Facility</b>	<input type="checkbox"/> <sub>1</sub>	<input type="checkbox"/> <sub>2</sub>	<input type="checkbox"/> <sub>3</sub>	<input type="checkbox"/> <sub>4</sub>

8. The types of products listed below can contain hazardous chemicals. They may come in cans, jars, bottles, bags, boxes, spray bottles, etc. For each category below, try to estimate how many containers you purchased over a 12 month period that have left-over contents. Not the number of containers you buy or use - only the number that have unused contents.

- Include in your count:**
- Containers that had left-over content that you discarded.
  - Containers that had left-over content that you took to the HHW facility or a local recycling center.
  - Containers still sitting around that you don't plan to use.

- Do not count:**
- Containers where you used all of the content.
  - Containers you still plan to use.

Write in Your Estimate of the Number of Containers Over a 12 Month period with Left-Over Content That You Don't Plan to Use	
<b>Lawn &amp; Garden Chemicals:</b> (liquid, spray, dry or granular) <i>pesticides, slug bait, weed killer, weed &amp; feed, insect killer, mold and fungus killer, etc.</i>	↓
<b>Pool &amp; Spa Chemicals:</b> (liquid, dry, or pellets) <i>cleaners, balancers, sanitizers, shock/clarifiers, winterizers, etc.</i>	
<b>Automotive or Boat Chemicals:</b> (liquid, spray, or paste) <i>brake or transmission fluid, engine or carb cleaner, oil, tire cleaner, lubricants, antifreeze, cleaners, waxes &amp; polishes, etc.</i>	
<b>Household Cleaners:</b> (liquid, spray, powder or paste) <i>oven cleaner, bleach, toilet cleaner, drain cleaner, metal cleaner, furniture polish, fabric softener, cleanser, degreaser, etc.</i>	
<b>Oil-Based Paint &amp; Stain:</b> (liquid or spray) <i>oil-based paint, stain, finishes, paint stripper, solvent, etc. (do not include latex or water-based paint)</i>	
<b>Caulks &amp; Adhesives:</b> Number of partial tubes or other left-over containers	

9. **Now, thinking about all the liquid and spray products above:**

- a. Estimate the total amount you generate in a year that is left over and unwanted.

<sub>1</sub> None    <sub>2</sub> 1 gallon or less    <sub>3</sub> 1-5 gallons    <sub>4</sub> 5-10 gallons    <sub>5</sub> More than 10 gallons

- b. Estimate the amount on hand right now that is left over and unwanted.

<sub>1</sub> None    <sub>2</sub> 1 gallon or less    <sub>3</sub> 1-5 gallons    <sub>4</sub> 5-10 gallons    <sub>5</sub> More than 10 gallons

10. **Now, thinking about all the dry, powdered, or granulated products above:** *To estimate dry material, we need a common point of reference, so imagine the amount that would fill a plastic gallon milk jug – a size and shape we are all familiar with.*

- a. Estimate the total amount you generate in a year that is left over and unwanted.

<sub>1</sub> None    <sub>2</sub> 1 jug or less    <sub>3</sub> 1-5 jugs    <sub>4</sub> 5-10 jugs    <sub>5</sub> 10-15 jugs    <sub>6</sub> More than 15

- b. Estimate the amount on hand right now that is left over and unwanted.

<sub>1</sub> None    <sub>2</sub> 1 jug or less    <sub>3</sub> 1-5 jugs    <sub>4</sub> 5-10 jugs    <sub>5</sub> 10-15 jugs    <sub>6</sub> More than 15

11. **Fluorescent tubes and compact fluorescent bulbs contain mercury and therefore it is not safe to dispose of these lights in regular trash. In a 12 month period, how many used tubes and bulbs do you generate?**

# used tubes

# used bulbs

12. Up to 10 fluorescent tubes or bulbs (from households only) can be taken to the Pousbo Recycle Center for proper disposal. Were you aware of this option?

<sub>1</sub> Yes  
<sub>2</sub> No



- 13a. Please estimate how much left-over latex paint you have accumulated in the past year.
- <sub>1</sub> None    <sub>2</sub> 1 gallon or less    <sub>3</sub> 1-5 gallons    <sub>4</sub> 5-10 gallons    <sub>5</sub> More than 10 gallons
- b. How much left-over latex paint do you have right now that you won't use in the future?
- <sub>1</sub> None    <sub>2</sub> 1 gallon or less    <sub>3</sub> 1-5 gallons    <sub>4</sub> 5-10 gallons    <sub>5</sub> More than 10 gallons
- c. Did you know there are ways to properly dispose of latex paint yourself?
- <sub>1</sub> Yes, I know the proper disposal    <sub>2</sub> No, I didn't know    <sub>3</sub> Never thought about it
- d. Since there are safe ways you can dispose of latex paint yourself, the County may consider charging residents if we dispose of it for you. Would you be willing to pay a \$5 per gallon disposal fee for us to dispose of your latex paint?
- <sub>1</sub> Yes, I'd pay the fee    <sub>2</sub> I might pay the fee    <sub>3</sub> No, I'd dispose of it myself    <sub>4</sub> Not sure

We would like to make it more convenient for you to dispose of household hazardous waste properly, but cost is an important factor in this decision. We need your input to determine the minimum type of facility and service that will still meet your needs. Please read carefully each of the options below and then answer the questions at the end.

- A** **No additional service needed:** I can drive to the HHW Collection Facility at the Olympic View Industrial Park when needed.
- B** **Collection Event:** Once a year we would hold a one-day "drive-up" collection event in the north Kitsap/Bainbridge Island area. The event would be announced in the newspaper.
- C** **Poulsbo Area – Quarterly:** We would collect HHW in the Poulsbo area 4 times per year. You may need to make an appointment in order to drop off material, and there could be volume restrictions on the amount you could drop off.
- D** **Poulsbo Area – Monthly:** Identical to Option "C", except collections would happen one day per month in the Poulsbo area.
- E** **Once per Month at Recycle Centers:** Once per month we would have HHW staff assist you at one of the North Kitsap recycling centers (rotated between Bainbridge Island, Hansville, & Poulsbo). You would need to make an appointment in order to drop-off household hazardous waste and there could be volume restrictions on the amount you could drop-off.
- F** **Poulsbo Area – Weekly:** Identical to Options "C & D", except collections would happen one day per week.

14. After reading the options and considering the volume of hazardous waste you accumulate over time and how frequently you want to dispose of it, check below any of the options that would be acceptable to you. (You can check more than one)

- A**     **B**     **C**     **D**     **E**     **F**

15. Which one option do you prefer the most? (Check only one option)

- A**     **B**     **C**     **D**     **E**     **F**

16. Do you know how household hazardous waste collection is funded? (Check only one option)

- <sub>1</sub> Sales tax    <sub>2</sub> Property tax    <sub>3</sub> Garbage disposal fees    <sub>4</sub> Grants    <sub>5</sub> Don't Know

Thank you for taking our survey. Please mail your completed questionnaire by November 8<sup>th</sup> in the enclosed postage paid envelope to: Essential Surveys, PO Box 872, Bremerton, WA 98337

If you have additional comments or suggestions, go to <http://www.take-survey.com/es/northkitsap.htm> or include them on a separate sheet of paper with your survey.

### What is your home zip code?

Zip Code	Number	Percent
98110 Bainbridge Island	194	28.4 %
98340 Hansville	35	5.1 %
98342 Indianola	1	0.1 %
98346 Kingston	47	6.9 %
98370 Poulsbo	233	34.1 %
98380 Seabeck	28	4.1 %
98315 Silverdale	4	0.6 %
98383 Silverdale	108	15.8 %
98392 Suquamish	9	1.3 %
No Answer	24	3.5 %
<b>Total</b>	<b>683</b>	<b>100.0 %</b>

### Do you live in a ...

N=683

	Total	Residence Location			
		Bainbridge Island A	Kingston/ Hansville B	Poulsbo/ Suquamish C	Silverdale/ Seabeck D
<b>Total</b>	<b>683</b> 100.0%	<b>194</b> 28.4%	<b>83</b> 12.2%	<b>242</b> 35.4%	<b>140</b> 20.5%
<b><u>Dwelling type</u></b>					
House	602 88.1%	177 91.2%	76 91.6%	215 88.8%	119 85.0%
Manufactured home	40 5.9%	0 0.0% BCD	4 4.8% A	21 8.7% A	10 7.1% A
Apartment	7 1.0%	1 0.5%	1 1.2%	1 0.4% d	4 2.9% c
Duplex/Triplex	5 0.7%	0 0.0% b	2 2.4% a	1 0.4%	2 1.4%
Condominium	18 2.6%	13 6.7% bCD	0 0.0% a	4 1.7% A	1 0.7% A
No Answer	11 1.6%	3 1.5%	0 0.0%	0 0.0% D	4 2.9% C

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**Do you live in a ...**

**N=683**

	<b>Total</b>	<b>Property size</b>				
		<b>City lot A</b>	<b>Up to 1/2 acre B</b>	<b>1/2 to 1 acre C</b>	<b>1-2 acres D</b>	<b>More than 2 acres E</b>
Total	683 100.0%	133 19.5%	154 22.5%	112 16.4%	94 13.8%	147 21.5%
<b><u>Dwelling type</u></b>						
House	602 88.1%	120 90.2% bFG	149 96.8% aEFG	104 92.9% FG	90 95.7% FG	130 88.4% BFG
Manufactured home	40 5.9%	5 3.8% eF	4 2.6% EF	6 5.4% F	2 2.1% eF	15 10.2% aBdF
Apartment	7 1.0%	1 0.8% F	0 0.0% F	0 0.0% F	0 0.0% F	0 0.0% F
Duplex/Triplex	5 0.7%	2 1.5%	1 0.6%	1 0.9%	0 0.0%	0 0.0% f
Condominium	18 2.6%	5 3.8% bF	0 0.0% aFG	1 0.9% F	2 2.1% F	2 1.4% F
No Answer	11 1.6%	0 0.0% G	0 0.0% G	0 0.0% G	0 0.0% G	0 0.0% G

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**Is your home on a ...**

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
<b><u>Property size</u></b>					
City lot	133 19.5%	30 15.5% c	9 10.8% cd	57 23.6% ab	32 22.9% b
Up to 1/2 acre	154 22.5%	43 22.2%	26 31.3% c	49 20.2% b	34 24.3%
1/2 to 1 acre	112 16.4%	42 21.6% c	14 16.9%	32 13.2% a	20 14.3%
1-2 acres	94 13.8%	36 18.6% bd	7 8.4% a	36 14.9%	12 8.6% a
More than 2 acres	147 21.5%	32 16.5% b	25 30.1% a	57 23.6%	29 20.7%
Doesn't apply	28 4.1%	7 3.6%	1 1.2%	9 3.7%	9 6.4%
No Answer	15 2.2%	4 2.1%	1 1.2%	2 0.8%	4 2.9%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**Do you ...**

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%

**Home ownership**

Own home	629 92.1%	183 94.3%	78 94.0%	223 92.1%	125 89.3%
Rent home	35 5.1%	7 3.6%	2 2.4%	18 7.4%	8 5.7%
Other	4 0.6%	0 0.0%	1 1.2%	0 0.0%	3 2.1%
No Answer	15 2.2%	4 2.1%	2 2.4%	1 0.4%	4 2.9%

N=683	Total	Dwelling type					No Answer
		House	Mfg. home	Apartment	Duplex/Triplex	Condo	
		A	B	C	D	E	
Total	683 100.0%	602 88.1%	40 5.9%	7 1.0%	5 0.7%	18 2.6%	11 1.6%

**Home ownership**

Own home	629 92.1%	572 95.0%	37 92.5%	0 0.0%	3 60.0%	17 94.4%	0 0.0%
Rent home	35 5.1%	23 3.8%	3 7.5%	6 85.7%	2 40.0%	1 5.6%	0 0.0%
Other	4 0.6%	3 0.5%	0 0.0%	1 14.3%	0 0.0%	0 0.0%	0 0.0%
No Answer	15 2.2%	4 0.7%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	11 100.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**1. Before today, had you ever heard the term "Household Hazardous Waste"?**

	Number	Percent
Yes	625	91.5 %
I think so	38	5.6 %
Not sure	11	1.6 %
Never heard of it	9	1.3 %
Total	683	100.0 %

	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Yes	625 91.5%	173 89.2% b	81 97.6% ac	218 90.1% b	129 92.1%
I think so	38 5.6%	14 7.2%	2 2.4%	14 5.8%	8 5.7%
Not sure	11 1.6%	4 2.1%	0 0.0%	6 2.5%	1 0.7%
Never heard of it	9 1.3%	3 1.5%	0 0.0%	4 1.7%	2 1.4%

	Total	Home ownership			
		Own home	Rent home	Other	No Answer
		A	B	C	D
Total	683 100.0%	629 92.1%	35 5.1%	4 0.6%	15 2.2%
Yes	625 91.5%	575 91.4%	33 94.3%	4 100.0%	13 86.7%
I think so	38 5.6%	36 5.7%	2 5.7%	0 0.0%	0 0.0%
Not sure	11 1.6%	10 1.6%	0 0.0%	0 0.0%	1 6.7%
Never heard of it	9 1.3%	8 1.3%	0 0.0%	0 0.0%	1 6.7%



**2. Have you ever visited Kitsap County’s Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?**

	Number	Percent
Yes, have visited within the past 12 months	166	24.3 %
Have visited in the past	144	21.1 %
Know about it, but never visited	210	30.7 %
Didn't know about it before now	161	23.6 %
No Answer	2	0.3 %
<b>Total</b>	<b>683</b>	<b>100.0 %</b>

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Yes, have visited within the past 12 months	166 24.3%	39 20.1% d	20 24.1%	56 23.1%	43 30.7% a
Have visited in the past	144 21.1%	30 15.5% c	13 15.7%	62 25.6% a	32 22.9%
Know about it, but never visited	210 30.7%	68 35.1%	27 32.5%	69 28.5%	39 27.9%
Didn't know about it before now	161 23.6%	57 29.4% d	23 27.7%	54 22.3%	25 17.9% a
No Answer	2 0.3%	0 0.0%	0 0.0%	1 0.4%	1 0.7%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**2. Have you ever visited Kitsap County’s Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?**

N=683	Total	Dwelling Type			Home Ownership	
		House A	Mfg. Home B	Apt/Duplex/ Condo C	Own A	Rent B
Total	683 100.0%	602 88.1%	40 5.9%	30 4.4%	629 92.1%	35 5.1%
Yes, have visited within the past 12	166 24.3%	150 24.9%	8 20.0%	6 20.0%	154 24.5%	9 25.7%
Have visited in the past	144 21.1%	128 21.3%	11 27.5% c	2 6.7% b	135 21.5%	5 14.3%
Know about it, but never visited	210 30.7%	184 30.6%	13 32.5%	10 33.3%	196 31.2%	8 22.9%
Didn't know about it before now	161 23.6%	138 22.9% c	8 20.0%	12 40.0% a	142 22.6% b	13 37.1% a
No Answer	2 0.3%	2 0.3%	0 0.0%	0 0.0%	2 0.3%	0 0.0%

N=683	Total	Property size				
		City lot A	Up to 1/2 acre B	1/2 to 1 acre C	1-2 acres D	More than 2 acres E
Total	683 100.0%	133 19.5%	154 22.5%	112 16.4%	94 13.8%	147 21.5%
Yes, have visited within the past 12	166 24.3%	34 25.6%	30 19.5%	29 25.9%	26 27.7%	42 28.6% f
Have visited in the past	144 21.1%	31 23.3%	25 16.2%	24 21.4%	18 19.1%	37 25.2%
Know about it, but never visited	210 30.7%	38 28.6%	52 33.8%	32 28.6%	34 36.2%	43 29.3%
Didn't know about it before now	161 23.6%	28 21.1% F	47 30.5% dE	27 24.1% f	16 17.0% bF	25 17.0% BF
No Answer	2 0.3%	2 1.5%	0 0.0%	0 0.0%	0 0.0%	0 0.0%



**3. If you've visited the HHW Collection Facility within the past 12 months, did you make a special trip to go there?**

*(Percentages based on N=166 who have visited within past 12 months)*

	Number	Percent
Made a special trip just to the HHW Collection Facility	125	75.3 %
Olympic View Transfer Station was the main purpose of the trip	19	11.4 %
HHW Collection Facility & Olympic View Transfer Station were equally important	20	12.0 %
Stopped at HHW Collection Facility because I was in the area for another reason	7	4.2 %
Don't recall	1	0.6 %
Other	1	0.6 %
Total Responses (multiple answers allowed if more than one visit)	173	

Number of Cases =166  
 Number of Responses =173  
 Average Number Of Responses Per Case = 1.0  
 Number Of Cases With At Least One Response =166  
 Response Percent = 100.0 %

N=166	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	166 100.0%	39 23.5%	20 12.0%	56 33.7%	43 25.9%
Made a special trip just to the HHW Collection Facility	125 75.3%	31 79.5%	16 80.0%	44 78.6%	30 69.8%
Olympic View Transfer Station was the main purpose of the trip	19 11.4%	3 7.7%	2 10.0%	6 10.7%	6 14.0%
HHW Collection Facility & Olympic View Transfer Station equally important	20 12.0%	3 7.7%	2 10.0%	6 10.7%	7 16.3%
Stopped at HHW Collection Facility because I was in the area for another reason	7 4.2%	2 5.1%	0 0.0%	2 3.6%	3 7.0%
Don't recall	1 0.6%	0 0.0%	0 0.0%	0 0.0%	1 2.3%
Other	1 0.6%	0 0.0%	0 0.0%	0 0.0%	1 2.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**4. If you've visited the HHW Collection Facility within the past 12 months, what was the main reason for your visit?**

*(Percentages based on N=166 who have visited within past 12 months)*

	Number	Percent
To dispose of a normal accumulation of hazardous products from around the home	94	56.6 %
Household clean-up project (e.g. basement or garage cleanup)	55	33.1 %
Major property clean-up (bought, sold, or inherited property, getting property ready for sale, helping elderly relative clean-up years of accumulation, etc.)	14	8.4 %
To dispose of left-over materials from a home remodeling/construction project	20	12.0 %
Other	3	1.8 %
<b>Total</b>	<b>186</b>	

Number of Cases =166  
 Number of Responses =186  
 Average Number Of Responses Per Case = 1.1  
 Number Of Cases With At Least One Response =162  
 Response Percent = 97.6 %

N=166	Total	Residence Location			
		Bainbridge Island A	Kingston/Hansville B	Poulsbo/Suquamish C	Silverdale/Seabeck D
Total	166 100.0%	39 23.5%	20 12.0%	56 33.7%	43 25.9%
To dispose of a normal accumulation of hazardous products from around the home	94 56.6%	22 56.4%	13 65.0%	29 51.8%	25 58.1%
Household clean-up project (e.g. basement or garage cleanup)	55 33.1%	10 25.6%	4 20.0%	22 39.3%	16 37.2%
Major property clean-up (bought, sold, or inherited property, getting property ready for sale, helping elderly relative clean-up years of accumulation, etc.)	14 8.4%	3 7.7%	3 15.0%	6 10.7%	2 4.7%
To dispose of left-over materials from a home remodeling/construction project	20 12.0%	5 12.8%	3 15.0%	8 14.3%	3 7.0%
Other	3 1.8%	1 2.6%	0 0.0%	1 1.8%	1 2.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**4. If you've visited the HHW Collection Facility within the past 12 months, what was the main reason for your visit?**

N=166	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	166 100.0%	150 90.4%	8 4.8%	6 3.6%	154 92.8%	9 5.4%
To dispose of a normal accumulation of hazardous products from around the home	94 56.6%	85 56.7%	4 50.0%	4 66.7%	87 56.5%	5 55.6%
Household clean-up project (e.g. basement or garage cleanup)	55 33.1%	49 32.7%	3 37.5%	1 16.7%	51 33.1%	2 22.2%
Major property clean-up (bought, sold, or inherited property, getting property ready for sale, helping elderly relative clean-up years of accumulation, etc.)	14 8.4%	13 8.7%	1 12.5%	0 0.0%	14 9.1%	0 0.0%
To dispose of left-over materials from a home remodeling/construction project	20 12.0%	20 13.3%	0 0.0%	0 0.0%	20 13.0%	0 0.0%
Other	3 1.8%	3 2.0%	0 0.0%	0 0.0%	3 1.9%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**4. If you've visited the HHW Collection Facility within the past 12 months, what was the main reason for your visit?**

N=166	Total	Property size				
		City lot A	Up to 1/2 acre B	1/2 to 1 acre C	1-2 acres D	More than 2 acres E
Total	166 100.0%	34 20.5%	30 18.1%	29 17.5%	26 15.7%	42 25.3%
To dispose of a normal accumulation of hazardous products from around the home	94 56.6%	21 61.8% d	15 50.0%	17 58.6%	9 34.6% aef	28 66.7% d
Household clean-up project (e.g. basement or garage cleanup)	55 33.1%	10 29.4% g	13 43.3%	9 31.0%	11 42.3%	9 21.4% G
Major property clean-up (bought, sold, or inherited property, getting property ready for sale, helping elderly relative clean-up years of accumulation, etc.)	14 8.4%	5 14.7%	3 10.0%	2 6.9%	2 7.7%	2 4.8%
To dispose of left-over materials from a home remodeling/ construction project	20 12.0%	3 8.8%	2 6.7%	4 13.8%	2 7.7%	9 21.4%
Other	3 1.8%	0 0.0%	1 3.3%	1 3.4%	1 3.8%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**5. How long did household waste accumulate before you decided to take it to the HHW Facility?**

*(N=94 – Those who visited within the past 12 months to dispose of a normal accumulation of hazardous products from around the home)*

	Number	Percent
1 year or less	33	35.1 %
More than 1 year, but less than 2	33	35.1 %
2 years or more	25	26.6 %
Don't know	2	2.1 %
No Answer	1	1.1 %
<b>Total</b>	<b>94</b>	<b>100.0 %</b>

N=94	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	94 100.0%	85 90.4%	4 4.3%	4 4.3%	87 92.6%	5 5.3%
1 year or less	33 35.1%	30 35.3%	1 25.0%	2 50.0%	32 36.8%	1 20.0%
More than 1 year, but less than 2	33 35.1%	32 37.6%	1 25.0%	0 0.0%	30 34.5%	2 40.0%
2 years or more	25 26.6%	21 24.7%	2 50.0%	1 25.0%	23 26.4%	1 20.0%
Don't know	2 2.1%	1 1.2%	0 0.0%	1 25.0%	1 1.1%	1 20.0%
No Answer	1 1.1%	1 1.2%	0 0.0%	0 0.0%	1 1.1%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

### 5. How long did household waste accumulate before you decided to take it to the HHW Facility?

(N=94 – Those who visited within the past 12 months to dispose of a normal accumulation of hazardous products from around the home)

N=94	Total	Property size				
		City lot A	Up to 1/2 acre B	1/2 to 1 acre C	1-2 acres D	More than 2 acres E
Total	94 100.0%	21 22.3%	15 16.0%	17 18.1%	9 9.6%	28 29.8%
1 year or less	33 35.1%	8 38.1%	4 26.7%	6 35.3%	5 55.6%	10 35.7%
More than 1 year, but less than 2	33 35.1%	9 42.9%	3 20.0%	8 47.1%	2 22.2%	11 39.3%
2 years or more	25 26.6%	4 19.0%	8 53.3%	1 5.9%	2 22.2%	7 25.0%
Don't know	2 2.1%	0 0.0%	0 0.0%	1 5.9%	0 0.0%	0 0.0%
No Answer	1 1.1%	0 0.0%	0 0.0%	1 5.9%	0 0.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**6. How often do you have a major cleanup project?**

(N=86 – Those who visited within the past 12 months to dispose of hazardous waste from a household cleanup project (e.g. garage/basement), or from a major property cleanup (e.g. bought property, to sell property, inherited property, or cleanup for elderly relative), or materials from a remodeling/construction project.)

	Number	Percent
Once a year or more frequently	30	34.9 %
Every couple of years	19	22.1 %
Every 3-5 years	21	24.4 %
More than 5 years	8	9.3 %
Don't know	3	3.5 %
No Answer	5	5.8 %
<b>Total</b>	<b>86</b>	<b>100.0 %</b>

N=86	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	86 100.0%	79 91.9%	4 4.7%	1 1.2%	82 95.3%	2 2.3%
Once a year or more frequently	30 34.9%	28 35.4%	1 25.0%	0 0.0%	29 35.4%	0 0.0%
Every couple of years	19 22.1%	17 21.5%	1 25.0%	0 0.0%	17 20.7%	1 50.0%
Every 3-5 years	21 24.4%	19 24.1%	1 25.0%	1 100.0%	20 24.4%	1 50.0%
More than 5 years	8 9.3%	8 10.1%	0 0.0%	0 0.0%	8 9.8%	0 0.0%
Don't know	3 3.5%	2 2.5%	1 25.0%	0 0.0%	3 3.7%	0 0.0%
No Answer	5 5.8%	5 6.3%	0 0.0%	0 0.0%	5 6.1%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**6. How often do you have a major cleanup project?**

*(N=86 – Those who visited within the past 12 months to dispose of hazardous waste from a household cleanup project (e.g. garage/basement), or from a major property cleanup (e.g. bought property, to sell property, inherited property, or cleanup for elderly relative), or materials from a remodeling/construction project.)*

N=86	Total	Property size				
		City lot A	Up to 1/2 acre B	1/2 to 1 acre C	1-2 acres D	More than 2 acres E
Total	86 100.0%	17 19.8%	17 19.8%	15 17.4%	14 16.3%	20 23.3%
1 year or less	7 8.1%	3 17.6%	0 0.0%	3 20.0%	0 0.0%	1 5.0%
More than 1 year, but less than 2	7 8.1%	2 11.8%	1 5.9%	1 6.7%	0 0.0%	3 15.0%
2 years or more	7 8.1%	1 5.9%	2 11.8%	0 0.0%	0 0.0%	2 10.0%
Don't know	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
No Answer	65 75.6%	11 64.7%	14 82.4%	11 73.3%	14 100.0%	14 70.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**7. Indicate your use or awareness of each of these facilities.**

*(Row Percentages – Read across table, instead of down the columns)*

N=683	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
<b>Hansville Recycling &amp; Garbage Facility</b>	683 100.0%	161 23.6%	86 12.6%	115 16.8%	239 35.0%	82 12.0%
<b>Poulsbo Recycle Center</b>	683 100.0%	188 27.5%	68 10.0%	119 17.4%	220 32.2%	88 12.9%
<b>Bainbridge Island Recycling &amp; Garbage Facility</b>	683 100.0%	175 25.6%	50 7.3%	129 18.9%	219 32.1%	110 16.1%
<b>Silverdale Recycling &amp; Garbage Facility</b>	683 100.0%	163 23.9%	79 11.6%	104 15.2%	239 35.0%	98 14.3%

**Use & Awareness of the Hansville Recycling & Garbage Facility (By Residence Location)**

N=683	Total	Residence Location			
		Bainbridge Island A	Kingston/ Hansville B	Poulsbo/ Suquamish C	Silverdale/ Seabeck D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Visited within the past 12 months	161 23.6%	19 9.8% BCD	69 83.1% ACD	62 25.6% ABD	3 2.1% ABC
Have visited in the past	86 12.6%	21 10.8% cD	9 10.8% d	45 18.6% aD	4 2.9% AbC
Know about it, but never visited	115 16.8%	36 18.6% B	2 2.4% ACD	52 21.5% B	24 17.1% B
Didn't know about it	239 35.0%	91 46.9% BCD	3 3.6% ACD	54 22.3% ABD	87 62.1% ABC
No Answer	82 12.0%	27 13.9% B	0 0.0% ACD	29 12.0% B	22 15.7% B

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**Use & Awareness of the Poulsbo Recycle Center (By Residence Location)**

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Visited within the past 12 months	188 27.5%	7 3.6%	25 30.1%	141 58.3%	3 2.1%
		BC	ACD	ABD	BC
Have visited in the past	68 10.0%	14 7.2%	6 7.2%	39 16.1%	7 5.0%
		C	c	AbD	C
Know about it, but never visited	119 17.4%	47 24.2%	10 12.0%	33 13.6%	27 19.3%
		bC	a	A	
Didn't know about it	220 32.2%	95 49.0%	20 24.1%	24 9.9%	77 55.0%
		BC	ACD	ABD	BC
No Answer	88 12.9%	31 16.0%	22 26.5%	5 2.1%	26 18.6%
		bC	aC	ABD	C

**Use & Awareness of the Bainbridge Island Recycling & Garbage Facility (By Residence Location)**

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Visited within the past 12 months	175 25.6%	163 84.0%	2 2.4%	6 2.5%	1 0.7%
		BCD	A	A	A
Have visited in the past	50 7.3%	18 9.3%	5 6.0%	21 8.7%	2 1.4%
		D		D	AC
Know about it, but never visited	129 18.9%	9 4.6%	21 25.3%	73 30.2%	22 15.7%
		BCD	A	AD	AC
Didn't know about it	219 32.1%	4 2.1%	26 31.3%	93 38.4%	89 63.6%
		BCD	AD	AD	ABC
No Answer	110 16.1%	0 0.0%	29 34.9%	49 20.2%	26 18.6%
		BCD	ACD	AB	AB



**Use & Awareness of the Silverdale Recycling & Garbage Facility (By Residence Location)**

N=683	Total	Residence Location			
		Bainbridge Island A	Kingston/Hansville B	Poulsbo/Suquamish C	Silverdale/Seabeck D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Visited within the past 12 months	163 23.9%	1 0.5% bCD	3 3.6% aCD	62 25.6% ABD	90 64.3% ABC
Have visited in the past	79 11.6%	5 2.6% bCD	7 8.4% a	40 16.5% A	24 17.1% A
Know about it, but never visited	104 15.2%	26 13.4%	18 21.7% D	46 19.0% D	10 7.1% BC
Didn't know about it	239 35.0%	130 67.0% BCD	28 33.7% AD	62 25.6% AD	13 9.3% ABC
No Answer	98 14.3%	32 16.5% BD	27 32.5% ACD	32 13.2% BD	3 2.1% ABC

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**7. Indicate your use or awareness of each of these facilities. (98110 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=194 Response from those who live in the Bainbridge Island 98110 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	194 100.0%	19 9.8%	21 10.8%	36 18.6%	91 46.9%	27 13.9%
Poulsbo Recycle Center	194 100.0%	7 3.6%	14 7.2%	47 24.2%	95 49.0%	31 16.0%
Bainbridge Island Recycling & Garbage Facility	194 100.0%	163 84.0%	18 9.3%	9 4.6%	4 2.1%	0 0.0%
Silverdale Recycling & Garbage Facility	194 100.0%	1 0.5%	5 2.6%	26 13.4%	130 67.0%	32 16.5%

**7. Indicate your use or awareness of each of these facilities. (98340 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=35 Response from those who live in the Hansville 98340 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	35 100.0%	31 88.6%	2 5.7%	1 2.9%	1 2.9%	0 0.0%
Poulsbo Recycle Center	35 100.0%	8 22.9%	4 11.4%	3 8.6%	9 25.7%	11 31.4%
Bainbridge Island Recycling & Garbage Facility	35 100.0	0 0.0%	1 2.9%	7 20.0%	13 37.0%	14 40.0%
Silverdale Recycling & Garbage Facility	35 100.0%	2 5.7%	1 2.9%	5 14.3%	14 40.0%	13 37.1%



**7. Indicate your use or awareness of each of these facilities. (98346 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=47 Response from those who live in the Kingston 98346 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	47 100.0%	37 78.7%	7 14.9%	1 2.1%	2 4.3%	0 0.0%
Poulsbo Recycle Center	47 100.0%	16 34.0%	2 4.3%	7 14.9%	11 23.4%	11 23.4%
Bainbridge Island Recycling & Garbage Facility	47 100.0%	2 4.3%	3 6.4%	14 29.8%	13 27.7%	15 31.9%
Silverdale Recycling & Garbage Facility	47 100.0%	1 2.1%	6 12.8%	13 27.7%	13 27.7%	14 29.8%

**7. Indicate your use or awareness of each of these facilities. (98370 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=233 Response from those who live in the Poulsbo 98370 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	233 100.0%	60 25.8%	42 18.0%	49 21.0%	53 22.7%	29 12.4%
Poulsbo Recycle Center	233 100.0%	140 60.1%	37 15.9%	31 13.3%	21 9.0%	4 1.7%
Bainbridge Island Recycling & Garbage Facility	233 100.0%	4 1.7%	21 9.0%	69 29.6%	91 39.1%	48 20.6%
Silverdale Recycling & Garbage Facility	233 100.0%	61 26.2%	39 16.7%	43 18.5%	59 25.3%	31 13.3%



**7. Indicate your use or awareness of each of these facilities. (98392 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=9 Response from those who live in the Suquamish 98392 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	9 100.0%	2 22.2%	3 33.3%	3 33.3%	1 11.1%	0 0.0%
Poulsbo Recycle Center	9 100.0%	1 11.1%	2 22.2%	2 22.2%	3 33.3%	1 11.1%
Bainbridge Island Recycling & Garbage Facility	9 100.0%	2 22.2%	0 0.0%	4 44.4%	2 22.2%	1 11.1%
Silverdale Recycling & Garbage Facility	9 100.0%	1 11.1%	1 11.1%	3 33.3%	3 33.3%	1 11.1%

**7. Indicate your use or awareness of each of these facilities. (98380 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=28 Response from those who live in the Seabeck 98380 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
Hansville Recycling & Garbage Facility	28 100.0%	0 0.0%	1 3.6%	4 14.3%	19 67.9%	4 14.3%
Poulsbo Recycle Center	28 100.0%	1 3.6%	1 3.6%	7 25.0%	15 53.6%	4 14.3%
Bainbridge Island Recycling & Garbage Facility	28 100.0%	0 0.0%	1 3.6%	4 14.3%	19 67.9%	4 14.3%
Silverdale Recycling & Garbage Facility	28 100.0%	22 48.6%	4 14.3%	1 3.6%	1 3.6%	0 0.0%



**7. Indicate your use or awareness of each of these facilities. (98315 or 98383 Residents)**

*(Row Percentages – Read across table, instead of down the columns)*

N=112 Response from those who live in the Silverdale 98315 or 98383 Zip Code	Total	Use and Awareness				
		Visited within past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about It	No Answer
<b>Hansville Recycling &amp; Garbage Facility</b>	112 100.0%	3 2.7%	3 2.7%	20 17.9%	68 60.7%	18 16.1%
<b>Poulsbo Recycle Center</b>	112 100.0%	2 1.8%	6 5.4%	20 17.9%	62 55.4%	22 19.6%
<b>Bainbridge Island Recycling &amp; Garbage Facility</b>	112 100.0%	1 0.9%	1 0.9%	18 16.1%	70 62.5%	22 19.6%
<b>Silverdale Recycling &amp; Garbage Facility</b>	112 100.0%	68 60.7%	20 17.9%	9 8.0%	12 10.7%	3 2.7%



**8. Estimate how many containers you purchased over a 12 month period that had left over or unused contents that you either discarded, took to the HHW Facility, or still have but don't plan to use.**

*(N=633, Number of respondents who didn't skip this question.)*

Lawn & Garden Chemicals	Number	Percent
None	321	50.7 %
1	68	10.7 %
2	94	14.8 %
3	55	8.7 %
4	32	5.1 %
5	12	1.9 %
6	23	3.6 %
7	1	0.2 %
8	5	0.8 %
10	12	1.9 %
12	3	0.5 %
15	2	0.3 %
20	4	0.6 %
24	1	0.2 %
<b>Total</b>	<b>633</b>	<b>100.0 %</b>

Pool & Spa Chemicals	Number	Percent
None	585	92.4 %
1	7	1.1 %
2	15	2.4 %
3	7	1.1 %
4	6	0.9 %
5	3	0.5 %
6	7	1.1 %
7	1	0.2 %
8	1	0.2 %
12	1	0.2 %
<b>Total</b>	<b>633</b>	<b>100.0 %</b>



**8. Estimate how many containers you purchased over a 12 month period that had left over or unused contents that you either discarded, took to the HHW Facility, or still have but don't plan to use.**

*(N=633, Number of respondents who didn't skip this question.)*

Automotive or Boat Chemicals	Number	Percent
None	331	52.3 %
1	52	8.2 %
2	90	14.2 %
3	38	6.0 %
4	33	5.2 %
5	21	3.3 %
6	17	2.7 %
7	2	0.3 %
8	5	0.8 %
9	1	0.2 %
10	21	3.3 %
12	7	1.1 %
15	4	0.6 %
16	1	0.2 %
20	3	0.5 %
24	1	0.2 %
28	1	0.2 %
30	1	0.2 %
35	1	0.2 %
40	1	0.2 %
50	1	0.2 %
99	1	0.2 %
<b>Total</b>	<b>633</b>	<b>100.0 %</b>

Household Cleaners	Number	Percent
None	336	53.1 %
1	48	7.6 %
2	71	11.2 %
3	47	7.4 %
4	27	4.3 %
5	26	4.1 %
6	14	2.2 %
7	3	0.5 %
8	8	1.3 %
9	2	0.3 %
10	20	3.2 %
12	13	2.1 %
15	5	0.8 %
20	7	1.1 %
24	1	0.2 %
30	3	0.5 %
40	1	0.2 %
50	1	0.2 %
<b>Total</b>	<b>633</b>	<b>100.0 %</b>



**8. Estimate how many containers you purchased over a 12 month period that had left over or unused contents that you either discarded, took to the HHW Facility, or still have but don't plan to use.**

*(N=633, Number of respondents who didn't skip this question.)*

Oil-Based Paint & Stain	Number	Percent
None	213	33.6 %
1	68	10.7 %
2	111	17.5 %
3	48	7.6 %
4	52	8.2 %
5	46	7.3 %
6	33	5.2 %
7	2	0.3 %
8	9	1.4 %
9	2	0.3 %
10	26	4.1 %
12	7	1.1 %
14	1	0.2 %
15	4	0.6 %
20	7	1.1 %
25	2	0.3 %
30	1	0.2 %
50	1	0.2 %
Total	633	100.0 %

Caulks & Adhesives	Number	Percent
None	245	38.7 %
1	82	13.0 %
2	126	19.9 %
3	65	10.3 %
4	38	6.0 %
5	26	4.1 %
6	18	2.8 %
7	2	0.3 %
8	4	0.6 %
10	14	2.2 %
11	1	0.2 %
12	5	0.8 %
15	4	0.6 %
20	2	0.3 %
30	1	0.2 %
Total	633	100.0 %

**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%

**Lawn & Garden Chemicals**

None	321 50.7%	274 48.7% C	20 58.8%	20 80.0% A	287 49.1% B	22 73.3% A
1	68 10.7%	62 11.0%	3 8.8%	2 8.0%	64 10.9%	2 6.7%
2	94 14.8%	88 15.6%	4 11.8%	1 4.0%	90 15.4%	3 10.0%
3	55 8.7%	55 9.8%	0 0.0%	0 0.0%	53 9.1%	1 3.3%
4	32 5.1%	27 4.8%	4 11.8%	1 4.0%	32 5.5%	0 0.0%
5	12 1.9%	8 1.4% b	2 5.9% a	0 0.0%	9 1.5%	1 3.3%
6	23 3.6%	22 3.9%	1 2.9%	0 0.0%	23 3.9%	0 0.0%
7	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
8	5 0.8%	5 0.9%	0 0.0%	0 0.0%	5 0.9%	0 0.0%
10	12 1.9%	12 2.1%	0 0.0%	0 0.0%	11 1.9%	1 3.3%
12	3 0.5%	3 0.5%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
15	2 0.3%	1 0.2% C	0 0.0%	1 4.0% A	2 0.3%	0 0.0%
20	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
24	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%



**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%

**Pool & Spa Chemicals**

None	585 92.4%	518 92.0%	33 97.1%	24 96.0%	540 92.3%	28 93.3%
1	7 1.1%	6 1.1%	0 0.0%	1 4.0%	6 1.0%	1 3.3%
2	15 2.4%	14 2.5%	0 0.0%	0 0.0%	14 2.4%	0 0.0%
3	7 1.1%	7 1.2%	0 0.0%	0 0.0%	7 1.2%	0 0.0%
4	6 0.9%	6 1.1%	0 0.0%	0 0.0%	6 1.0%	0 0.0%
5	3 0.5%	3 0.5%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
6	7 1.1%	7 1.2%	0 0.0%	0 0.0%	7 1.2%	0 0.0%
7	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
8	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
12	1 0.2%	0 0.0%	1 2.9%	0 0.0%	0 0.0%	1 3.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%
<b><u>Automotive or Boat Chemicals</u></b>						
None	331 52.3%	294 52.2%	19 55.9%	15 60.0%	304 52.0%	17 56.7%
1	52 8.2%	50 8.9%	2 5.9%	0 0.0%	52 8.9%	0 0.0%
2	90 14.2%	77 13.7%	5 14.7%	3 12.0%	81 13.8%	4 13.3%
3	38 6.0%	35 6.2%	2 5.9%	1 4.0%	36 6.2%	2 6.7%
4	33 5.2%	31 5.5%	1 2.9%	1 4.0%	31 5.3%	2 6.7%
5	21 3.3%	17 3.0%	1 2.9%	1 4.0%	17 2.9%	2 6.7%
6	17 2.7%	14 2.5%	1 2.9%	1 4.0%	15 2.6%	1 3.3%
7	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
8	5 0.8%	4 0.7%	1 2.9%	0 0.0%	5 0.9%	0 0.0%
9	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
10	21 3.3%	19 3.4%	1 2.9%	1 4.0%	21 3.6%	0 0.0%
12	7 1.1%	6 1.1%	0 0.0%	1 4.0%	6 1.0%	1 3.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

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**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
<b><u>Automotive or Boat Chemicals (Cont.)</u></b>						
15	4 0.6%	3 0.5%	0 0.0%	1 4.0%	4 0.7%	0 0.0%
		c		a		
16	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
20	3 0.5%	3 0.5%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
24	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
28	1 0.2%	0 0.0%	1 2.9%	0 0.0%	1 0.2%	0 0.0%
		B	A			
30	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
35	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
40	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
50	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
99	1 0.2%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	1 3.3%
					B	A

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%
<b><u>Household Cleaners</u></b>						
None	336 53.1%	302 53.6%	17 50.0%	12 48.0%	304 52.0% b	22 73.3% a
1	48 7.6%	39 6.9%	2 5.9%	3 12.0%	43 7.4%	1 3.3%
2	71 11.2%	64 11.4%	5 14.7%	2 8.0%	70 12.0% b	0 0.0% a
3	47 7.4%	41 7.3%	5 14.7%	1 4.0%	46 7.9%	1 3.3%
4	27 4.3%	25 4.4%	0 0.0%	2 8.0%	26 4.4%	0 0.0%
5	26 4.1%	24 4.3%	0 0.0%	2 8.0%	23 3.9%	3 10.0%
6	14 2.2%	13 2.3%	1 2.9%	0 0.0%	14 2.4%	0 0.0%
7	3 0.5%	2 0.4% b	1 2.9% a	0 0.0%	3 0.5%	0 0.0%
8	8 1.3%	8 1.4%	0 0.0%	0 0.0%	7 1.2%	1 3.3%
9	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
10	20 3.2%	18 3.2%	1 2.9%	1 4.0%	20 3.4%	0 0.0%
12	13 2.1%	10 1.8%	1 2.9%	1 4.0%	11 1.9%	1 3.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

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**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
<b>Household Cleaners (Cont.)</b>						
15	5 0.8%	5 0.9%	0 0.0%	0 0.0%	5 0.9%	0 0.0%
20	7 1.1%	5 0.9%	1 2.9%	1 4.0%	6 1.0%	1 3.3%
24	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
30	3 0.5%	3 0.5%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
40	1 0.2%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%
50	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%
<b><u>Oil-Based Paint &amp; Stain</u></b>						
None	213 33.6%	174 30.9% BC	19 55.9% A	16 64.0% A	189 32.3% b	16 53.3% a
1	68 10.7%	59 10.5%	3 8.8%	5 20.0%	64 10.9%	3 10.0%
2	111 17.5%	105 18.7%	4 11.8%	2 8.0%	105 17.9%	5 16.7%
3	48 7.6%	45 8.0%	1 2.9%	1 4.0%	46 7.9%	1 3.3%
4	52 8.2%	45 8.0%	6 17.6% c	0 0.0% b	49 8.4%	2 6.7%
5	46 7.3%	45 8.0%	0 0.0%	0 0.0%	44 7.5%	1 3.3%
6	33 5.2%	30 5.3%	1 2.9%	0 0.0%	29 5.0%	1 3.3%
7	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
8	9 1.4%	9 1.6%	0 0.0%	0 0.0%	9 1.5%	0 0.0%
9	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
10	26 4.1%	26 4.6%	0 0.0%	0 0.0%	25 4.3%	0 0.0%
12	7 1.1%	6 1.1%	0 0.0%	0 0.0%	6 1.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

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**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
<b><u>Oil-Based Paint &amp; Stain (Cont.)</u></b>						
14	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
15	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
20	7 1.1%	6 1.1%	0 0.0%	1 4.0%	6 1.0%	1 3.3%
25	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
30	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
50	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**8. Estimate of containers with unused content (N=633)**

N=633	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/Dplx/ Condo C	Own A	Rent B
Total	633 100.0%	563 88.9%	34 5.4%	25 3.9%	585 92.4%	30 4.7%
<b><u>Caulks &amp; Adhesives</u></b>						
None	245 38.7%	213 37.8%	14 41.2%	13 52.0%	216 36.9%	21 70.0%
1	82 13.0%	74 13.1%	1 2.9%	7 28.0%	75 12.8%	4 13.3%
2	126 19.9%	109 19.4%	9 26.5%	4 16.0%	118 20.2%	4 13.3%
3	65 10.3%	59 10.5%	5 14.7%	0 0.0%	64 10.9%	0 0.0%
4	38 6.0%	36 6.4%	2 5.9%	0 0.0%	38 6.5%	0 0.0%
5	26 4.1%	25 4.4%	1 2.9%	0 0.0%	26 4.4%	0 0.0%
6	18 2.8%	16 2.8%	2 5.9%	0 0.0%	17 2.9%	0 0.0%
7	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
8	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
10	14 2.2%	13 2.3%	0 0.0%	0 0.0%	13 2.2%	0 0.0%
11	1 0.2%	1 0.2%	0 0.0%	0 0.0%	0 0.0%	1 3.3%
12	5 0.8%	4 0.7%	0 0.0%	1 4.0%	5 0.9%	0 0.0%
15	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
20	2 0.3%	2 0.4%	0 0.0%	0 0.0%	2 0.3%	0 0.0%
30	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%



**9a. Estimated amount of liquid & spray HHW generated, left over and unwanted in a year**

(N=662, Number of respondents who didn't skip this question.)

	Number	Percent
None	146	22.1 %
1 gallon or less	268	40.5 %
1-5 gallons	213	32.2 %
5-10 gallons	25	3.8 %
More than 10 gallons	10	1.5 %
Total	662	100.0 %

N=662	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	662 100.0%	584 88.2%	40 6.0%	27 4.1%	612 92.4%	32 4.8%
None	146 22.1%	116 19.9% BC	17 42.5% A	11 40.7% A	127 20.8% B	14 43.8% A
1 gallon or less	268 40.5%	236 40.4%	17 42.5%	11 40.7%	253 41.3%	9 28.1%
1-5 gallons	213 32.2%	201 34.4% Bc	5 12.5% A	3 11.1% a	201 32.8%	6 18.8%
5-10 gallons	25 3.8%	23 3.9%	0 0.0%	1 3.7%	24 3.9%	0 0.0%
More than 10 gallons	10 1.5%	8 1.4%	1 2.5%	1 3.7%	7 1.1% B	3 9.4% A

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**9b. Estimated amount of liquid & spray HHW on hand right now that is left over and unwanted.**

(N=660, Number of respondents who didn't skip this question.)

	Number	Percent
None	162	24.5 %
1 gallon or less	223	33.8 %
1-5 gallons	208	31.5 %
5-10 gallons	49	7.4 %
More than 10 gallons	18	2.7 %
Total	660	100.0 %

N=660	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	660 100.0%	582 88.2%	39 5.9%	28 4.2%	608 92.1%	34 5.2%
None	162 24.5%	133 22.9%	18 46.2%	10 35.7%	143 23.5%	15 44.1%
1 gallon or less	223 33.8%	192 33.0%	16 41.0%	13 46.4%	205 33.7%	14 41.2%
1-5 gallons	208 31.5%	198 34.0%	4 10.3%	3 10.7%	201 33.1%	4 11.8%
5-10 gallons	49 7.4%	44 7.6%	0 0.0%	1 3.6%	43 7.1%	0 0.0%
More than 10 gallons	18 2.7%	15 2.6%	1 2.6%	1 3.6%	16 2.6%	1 2.9%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**10a. Estimated amount of dry, powdered, or granulated left over and unwanted in a year**

(N=654, Number of respondents who didn't skip this question.)

	Number	Percent
None	283	43.3 %
1 jug or less	268	41.0 %
1-5 jugs	95	14.5 %
5-10 jugs	6	0.9 %
10-15 jugs	2	0.3 %
More than 15 jugs	0	0.0 %
<b>Total</b>	<b>654</b>	<b>100.0 %</b>

N=654	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	654 100.0%	577 88.2%	38 5.8%	28 4.3%	602 92.0%	34 5.2%
None	283 43.3%	236 40.9% Bc	24 63.2% A	18 64.3% a	248 41.2% B	26 76.5% A
1 jug or less	268 41.0%	246 42.6%	11 28.9%	8 28.6%	257 42.7% B	5 14.7% A
1-5 jugs	95 14.5%	89 15.4%	2 5.3%	1 3.6%	91 15.1%	1 2.9%
5-10 jugs	6 0.9%	5 0.9%	0 0.0%	1 3.6%	5 0.8%	1 2.9%
10-15 jugs	2 0.3%	1 0.2% b	1 2.6% a	0 0.0%	1 0.2% B	1 2.9% A
More than 15 jugs	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**10a. Estimated amount of dry, powdered, or granulated on hand right now that is left over and unwanted**

(N=650, Number of respondents who didn't skip this question.)

	Number	Percent
None	286	44.0 %
1 jug or less	246	37.8 %
1-5 jugs	106	16.3 %
5-10 jugs	9	1.4 %
10-15 jugs	2	0.3 %
More than 15 jugs	1	0.2 %
Total	650	100.0 %

N=650	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	650 100.0%	573 88.2%	38 5.8%	28 4.3%	598 92.0%	34 5.2%
None	286 44.0%	242 42.2% b	23 60.5% a	16 57.1%	251 42.0% B	24 70.6% A
1 jug or less	246 37.8%	220 38.4%	12 31.6%	10 35.7%	233 39.0%	8 23.5%
1-5 jugs	106 16.3%	101 17.6% b	2 5.3% a	1 3.6%	103 17.2% b	1 2.9% a
5-10 jugs	9 1.4%	8 1.4%	0 0.0%	1 3.6%	8 1.3%	1 2.9%
10-15 jugs	2 0.3%	1 0.2% b	1 2.6% a	0 0.0%	2 0.3%	0 0.0%
More than 15 jugs	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**11a. Estimated number of used fluorescent tubes generated in a year**

*(N=631, Number of respondents who didn't skip this question.)*

	Number	Percent
None	294	46.6 %
1	67	10.6 %
2	116	18.4 %
3	29	4.6 %
4	39	6.2 %
5	14	2.2 %
6	33	5.2 %
7	3	0.5 %
8	14	2.2 %
10	12	1.9 %
12	4	0.6 %
15	1	0.2 %
20	4	0.6 %
25	1	0.2 %
Total	631	100.0 %



**11a. Estimated number of used fluorescent tubes generated in a year**

(N=631, Number of respondents who didn't skip this question.)

N=631	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	631 100.0%	557 88.3%	37 5.9%	27 4.3%	582 92.2%	32 5.1%
None	294 46.6%	252 45.2%	20 54.1%	17 63.0%	260 44.7% B	22 68.8% A
1	67 10.6%	62 11.1%	2 5.4%	2 7.4%	66 11.3% b	0 0.0% a
2	116 18.4%	101 18.1%	9 24.3%	6 22.2%	111 19.1%	5 15.6%
3	29 4.6%	25 4.5%	2 5.4%	1 3.7%	26 4.5%	2 6.3%
4	39 6.2%	37 6.6%	2 5.4%	0 0.0%	38 6.5%	1 3.1%
5	14 2.2%	13 2.3%	0 0.0%	0 0.0%	13 2.2%	0 0.0%
6	33 5.2%	31 5.6%	1 2.7%	1 3.7%	32 5.5%	1 3.1%
7	3 0.5%	3 0.5%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
8	14 2.2%	12 2.2%	1 2.7%	0 0.0%	12 2.1%	1 3.1%
10	12 1.9%	11 2.0%	0 0.0%	0 0.0%	11 1.9%	0 0.0%
12	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
15	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
20	4 0.6%	4 0.7%	0 0.0%	0 0.0%	4 0.7%	0 0.0%
25	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**11b. Estimated number of used fluorescent bulbs generated in a year**

*(N=594, Number of respondents who didn't skip this question.)*

	Number	Percent
None	204	34.3 %
1	50	8.4 %
2	103	17.3 %
3	37	6.2 %
4	63	10.6 %
5	42	7.1 %
6	36	6.1 %
7	1	0.2 %
8	14	2.4 %
10	29	4.9 %
12	6	1.0 %
15	4	0.7 %
20	4	0.7 %
30	1	0.2 %
Total	594	100.0 %



**11b. Estimated number of used fluorescent bulbs generated in a year**

(N=594, Number of respondents who didn't skip this question.)

N=594	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	594 100.0%	526 88.6%	37 6.2%	21 3.5%	546 91.9%	31 5.2%
None	204 34.3%	173 32.9%	18 48.6%	7 33.3%	181 33.2% b	16 51.6% a
1	50 8.4%	39 7.4% C	5 13.5%	5 23.8% A	47 8.6%	1 3.2%
2	103 17.3%	96 18.3%	3 8.1%	2 9.5%	100 18.3% B	0 0.0% A
3	37 6.2%	30 5.7%	4 10.8%	3 14.3%	35 6.4%	2 6.5%
4	63 10.6%	60 11.4%	3 8.1%	0 0.0%	58 10.6%	4 12.9%
5	42 7.1%	40 7.6%	1 2.7%	1 4.8%	40 7.3%	2 6.5%
6	36 6.1%	33 6.3%	1 2.7%	2 9.5%	35 6.4%	1 3.2%
7	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%
8	14 2.4%	12 2.3%	2 5.4%	0 0.0%	13 2.4%	1 3.2%
10	29 4.9%	28 5.3%	0 0.0%	1 4.8%	25 4.6%	3 9.7%
12	6 1.0%	6 1.1%	0 0.0%	0 0.0%	4 0.7%	1 3.2%
15	4 0.7%	4 0.8%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
20	4 0.7%	3 0.6%	0 0.0%	0 0.0%	3 0.5%	0 0.0%
30	1 0.2%	1 0.2%	0 0.0%	0 0.0%	1 0.2%	0 0.0%



**12. Were you aware that up to 10 fluorescent tubes or bulbs from household use can be taken to the Poulsbo Recycle Center for proper disposal?**

	Number	Percent
Yes	116	17.0 %
No	556	81.4 %
No Answer	11	1.6 %
Total	683	100.0 %

***If live in Poulsbo (Zip Code 98370)***

	Number	Percent
Yes	74	31.8 %
No	154	66.1 %
No Answer	5	2.1 %
Total	233	100.0 %

**N=683**

	Total	Residence Location			
		Bainbridge Island A	Kingston/ Hansville B	Poulsbo/ Suquamish C	Silverdale/ Seabeck D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
Yes	116 17.0%	10 5.2% BC	16 19.3% AcD	74 30.6% AbD	10 7.1% BC
No	556 81.4%	182 93.8% BC	63 75.9% AD	163 67.4% AD	130 92.9% BC
No Answer	11 1.6%	2 1.0% b	4 4.8% aD	5 2.1%	0 0.0% B

**N=633**

	Total	Poulsbo Recycle Center				
		Visited within the past 12 months A	Have visited in the past B	Know about it, but never visited C	Didn't know about it D	No Answer E
Total	633 100.0%	172 27.2%	64 10.1%	113 17.9%	208 32.9%	76 12.0%
Yes	109 17.2%	77 44.8% BCDE	11 17.2% AD	10 8.8% Ad	6 2.9% ABc	5 6.6% A
No	518 81.8%	92 53.5% BCDE	53 82.8% AD	102 90.3% Ad	201 96.6% ABc	70 92.1% A
No Answer	6 0.9%	3 1.7%	0 0.0%	1 0.9%	1 0.5%	1 1.3%



**13a. Please estimate how much left-over latex paint you have accumulated in the past year**

(N=670, Number of respondents who didn't skip this question.)

	Number	Percent
None	173	25.8 %
1 gallon or less	178	26.6 %
1-5 gallons	262	39.1 %
5-10 gallons	49	7.3 %
More than 10 gallons	8	1.2 %
Total	670	100.0 %

N=670	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	670 100.0%	590 88.1%	39 5.8%	30 4.5%	616 91.9%	35 5.2%
None	173 25.8%	137 23.2% bC	16 41.0% a	18 60.0% A	149 24.2% B	18 51.4% A
1 gallon or less	178 26.6%	159 26.9%	11 28.2%	5 16.7%	165 26.8%	8 22.9%
1-5 gallons	262 39.1%	241 40.8% c	10 25.6%	6 20.0% a	249 40.4% b	7 20.0% a
5-10 gallons	49 7.3%	45 7.6%	2 5.1%	1 3.3%	47 7.6%	0 0.0%
More than 10 gallons	8 1.2%	8 1.4%	0 0.0%	0 0.0%	6 1.0% b	2 5.7% a

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**13b. How much left-over latex paint do you have right now that you won't use in the future?**

(N=668, Number of respondents who didn't skip this question.)

	Number	Percent
None	180	26.9 %
1 gallon or less	173	25.9 %
1-5 gallons	244	36.5 %
5-10 gallons	55	8.2 %
More than 10 gallons	16	2.4 %
Total	668	100.0 %

N=668	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	668 100.0%	589 88.2%	39 5.8%	29 4.3%	614 91.9%	35 5.2%
None	180 26.9%	144 24.4% BC	17 43.6% A	17 58.6% A	151 24.6% B	22 62.9% A
1 gallon or less	173 25.9%	149 25.3% b	17 43.6% ac	5 17.2% b	166 27.0% b	4 11.4% a
1-5 gallons	244 36.5%	231 39.2% Bc	5 12.8% A	5 17.2% a	232 37.8%	8 22.9%
5-10 gallons	55 8.2%	50 8.5%	0 0.0%	2 6.9%	51 8.3%	0 0.0%
More than 10 gallons	16 2.4%	15 2.5%	0 0.0%	0 0.0%	14 2.3%	1 2.9%
No Answer	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**13c. Did you know there are ways to properly dispose of latex paint yourself?**

(N=671, Number of respondents who didn't skip this question.)

	Number	Percent
Yes, know proper disposal	341	50.8 %
No, didn't know	254	37.9 %
Never thought about it	76	11.3 %
Total	671	100.0 %

N=671	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	671 100.0%	592 88.2%	38 5.7%	30 4.5%	617 92.0%	35 5.2%
Yes, know proper disposal	341 50.8%	302 51.0%	22 57.9%	12 40.0%	318 51.5%	14 40.0%
No, didn't know	254 37.9%	226 38.2%	10 26.3%	12 40.0%	227 36.8%	17 48.6%
Never thought about it	76 11.3%	64 10.8%	6 15.8%	6 20.0%	72 11.7%	4 11.4%

N=671	Total	How much left-over latex paint do you have right now that you won't use in the future?					
		None A	1 gallon or less B	1-5 gallons C	5-10 gallons D	More than 10 gallons E	No Answer F
Total	671 100.0%	175 26.1%	173 25.8%	242 36.1%	55 8.2%	15 2.2%	11 1.6%
Yes, know proper disposal	341 50.8%	95 54.3%	89 51.4%	121 50.0%	26 47.3%	5 33.3%	5 45.5%
No, didn't know	254 37.9%	52 29.7% Cd	63 36.4%	103 42.6% A	25 45.5% a	8 53.3%	3 27.3%
Never thought about it	76 11.3%	28 16.0% C	21 12.1%	18 7.4% Af	4 7.3%	2 13.3%	3 27.3% c
No Answer	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**13d. Would you be willing to pay a \$5 per gallon disposal fee for the County to dispose of latex paint?**

(N=673, Number of respondents who didn't skip this question.)

	Number	Percent
Yes, I'd pay the fee	85	12.6 %
I might pay the fee	127	18.9 %
No, I'd dispose of it myself	392	58.2 %
Not sure	69	10.3 %
Total	673	100.0 %

N=673	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	673 100.0%	593 88.1%	39 5.8%	30 4.5%	619 92.0%	35 5.2%
Yes, I'd pay the fee	85 12.6%	74 12.5%	4 10.3%	7 23.3%	76 12.3%	6 17.1%
I might pay the fee	127 18.9%	107 18.0%	8 20.5%	8 26.7%	116 18.7%	6 17.1%
No, I'd dispose of it myself	392 58.2%	355 59.9% C	22 56.4% c	8 26.7% Ab	360 58.2%	22 62.9%
Not sure	69 10.3%	57 9.6% c	5 12.8%	7 23.3% a	67 10.8%	1 2.9%

N=633	Total	Did you know there are ways to properly dispose of latex paint yourself?			
		Yes, know proper disposal A	No, didn't know B	Never thought about it C	No Answer D
Total	633 100.0%	318 50.2%	236 37.3%	70 11.1%	9 1.4%
Yes, I'd pay the fee	79 12.5%	36 11.3%	33 14.0%	9 12.9%	1 11.1%
I might pay the fee	115 18.2%	54 17.0%	51 21.6%	10 14.3%	0 0.0%
No, I'd dispose of it myself	370 58.5%	205 64.5% Bc	126 53.4% A	35 50.0% a	4 44.4%
Not sure	62 9.8%	21 6.6% C	24 10.2% C	16 22.9% AB	1 11.1%



**13d. Would you be willing to pay a \$5 per gallon disposal fee for the County to dispose of latex paint?**

(N=673, Number of respondents who didn't skip this question.)

N=673

	Total	How much left-over latex paint do you have right now that you won't use in the future?					
		None A	1 gallon or less B	1-5 gallons C	5-10 gallons D	More than 10 gallons E	No Answer F
Total	673 100.0%	176 26.2%	173 25.7%	244 36.3%	54 8.0%	15 2.2%	11 1.6%
Yes, I'd pay the fee	85 12.6%	25 14.2% d	26 15.0% d	30 12.3%	2 3.7% ab	2 13.3%	0 0.0%
I might pay the fee	127 18.9%	25 14.2% DF	32 18.5% df	42 17.2% Df	18 33.3% AbC	5 33.3%	5 45.5% Abc
No, I'd dispose of it myself	392 58.2%	101 57.4%	102 59.0% f	150 61.5% f	29 53.7%	7 46.7%	3 27.3% bc
Not sure	69 10.3%	25 14.2% b	13 7.5% af	22 9.0% f	5 9.3%	1 6.7%	3 27.3% bc
No Answer	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**14. Check any of the options for the disposal of household hazardous waste that would be acceptable to you**

(Multiple Response Question)

	Number	Percent
No additional service needed	213	31.2 %
Collection event	338	49.5 %
Poulsbo area - quarterly	292	42.8 %
Poulsbo area - monthly	194	28.4 %
Once per month at recycle centers	251	36.7 %
Poulsbo area - weekly	96	14.1 %
Total	1384	

Number of Cases =683  
 Number of Responses =1384  
 Average Number Of Responses Per Case = 2.0  
 Number Of Cases With At Least One Response =672  
 Response Percent = 98.4 %

N=683	Total	Residence Location			
		Bainbridge Island A	Kingston/Hansville B	Poulsbo/Suquamish C	Silverdale/Seabeck D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
No additional service needed	213 31.2%	39 20.1% cD	22 26.5% D	69 28.5% aD	77 55.0% ABC
Collection event	338 49.5%	133 68.6% BCD	35 42.2% A	104 43.0% A	60 42.9% A
Poulsbo area - quarterly	292 42.8%	76 39.2% Cd	26 31.3% C	133 55.0% ABD	40 28.6% aC
Poulsbo area - monthly	194 28.4%	53 27.3% D	26 31.3% D	86 35.5% D	20 14.3% ABC
Once per month at recycle centers	251 36.7%	108 55.7% CD	43 51.8% CD	72 29.8% ABD	20 14.3% ABC
Poulsbo area - weekly	96 14.1%	26 13.4%	14 16.9%	38 15.7%	13 9.3%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**14. Check any of the options for the disposal of household hazardous waste that would be acceptable to you**

(Multiple Response Question)

N=683

	Zip Code								
	98110	98340	98342	98346	98370	98380	98315	98383	98392
	Bainbridge A	Hansville B	Indianola C	Kingston D	Poulsbo E	Seabeck F	Silverdale G	Silverdale H	Suquamish I
Total	194 28.4%	35 5.1%	1 0.1%	47 6.9%	233 34.1%	28 4.1%	4 0.6%	108 15.8%	9 1.3%
No additional service needed	39 20.1% deFH	6 17.1% FH	0 0.0%	16 34.0% aFh	67 28.8% aFH	20 71.4% ABDEGi J	0 0.0% Fh	57 52.8% ABdEgj	2 22.2% f
Collection event	133 68.6% DEHJ	18 51.4% j	1 100.0%	16 34.0% Ai	97 41.6% Ai	15 53.6% j	2 50.0%	43 39.8% Ai	7 77.8% dehJ
Poulsbo area quarterly	76 39.2% EHJ	10 28.6% EJ	1 100.0%	15 31.9% EJ	128 54.9% ABDH	11 39.3% j	3 75.0% h	26 24.1% AEgiJ	5 55.6% h
Poulsbo area monthly	53 27.3% eH	9 25.7%	1 100.0% fh	16 34.0% H	85 36.5% afH	4 14.3% ce	1 25.0%	15 13.9% AcDEJ	1 11.1%
Once per month at recycle centers	108 55.7% EFHj	21 60.0% EFHij	1 100.0% Fh	21 44.7% FH	70 30.0% ABfH	2 7.1% ABCDEg j	2 50.0% f	16 14.8% ABcDEj	2 22.2% b
Poulsbo area weekly	26 13.4% c	5 14.3% c	1 100.0% abdeFH	8 17.0% c	37 15.9% c	1 3.6% C	0 0.0%	12 11.1% C	1 11.1%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**14. Check any of the options for the disposal of household hazardous waste that would be acceptable to you**

*(Multiple Response Question)*

N=683	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	683 100.0%	602 88.1%	40 5.9%	30 4.4%	629 92.1%	35 5.1%
No additional service needed	213 31.2%	189 31.4%	15 37.5%	8 26.7%	202 32.1%	8 22.9%
Collection event	338 49.5%	301 50.0% b	13 32.5% ac	19 63.3% b	312 49.6%	17 48.6%
Poulsbo area - quarterly	292 42.8%	258 42.9%	15 37.5%	14 46.7%	268 42.6%	17 48.6%
Poulsbo area - monthly	194 28.4%	171 28.4%	10 25.0%	9 30.0%	177 28.1%	12 34.3%
Once per month at recycle centers	251 36.7%	222 36.9%	11 27.5%	13 43.3%	231 36.7%	13 37.1%
Poulsbo area - weekly	96 14.1%	85 14.1%	6 15.0%	5 16.7%	88 14.0%	8 22.9%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**14. Check any of the options for the disposal of household hazardous waste that would be acceptable to you**

*(Multiple Response Question)*

**N=683**

	Have you ever visited the Kitsap County Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?					
	Total	Have visited within the past 12 months A	Have visited in the past B	Know about it, but never visited C	Didn't know about it before now D	No Answer E
Total	683 100.0%	166 24.3%	144 21.1%	210 30.7%	161 23.6%	2 0.3%
No additional service needed	213 31.2%	67 40.4% CD	50 34.7%	53 25.2% Ae	41 25.5% Ae	2 100.0% cd
Collection event	338 49.5%	72 43.4%	68 47.2%	111 52.9%	86 53.4%	1 50.0%
Poulsbo area quarterly	292 42.8%	69 41.6%	70 48.6%	85 40.5%	68 42.2%	0 0.0%
Poulsbo area monthly	194 28.4%	55 33.1%	35 24.3%	59 28.1%	45 28.0%	0 0.0%
Once per month at recycle centers	251 36.7%	60 36.1%	53 36.8%	79 37.6%	59 36.6%	0 0.0%
Poulsbo area weekly	96 14.1%	28 16.9%	19 13.2%	27 12.9%	22 13.7%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**15. Which one option for the disposal of household hazardous waste do you most prefer?**

	Number	Percent
No additional service needed	137	20.1 %
Collection event	179	26.2 %
Poulsbo area - quarterly	129	18.9 %
Poulsbo area - monthly	61	8.9 %
Once per month at recycle centers	131	19.2 %
Poulsbo area - weekly	30	4.4 %
No Answer	16	2.3 %
<b>Total</b>	<b>683</b>	<b>100.0 %</b>

N=683	Total	Residence Location			
		Bainbridge Island	Kingston/Hansville	Poulsbo/Suquamish	Silverdale/Seabeck
		A	B	C	D
Total	683 100.0%	194 28.4%	83 12.2%	242 35.4%	140 20.5%
No additional service needed	137 20.1%	16 8.2% CD	13 15.7% D	44 18.2% AD	60 42.9% ABC
Collection event	179 26.2%	73 37.6% BCd	16 19.3% A	52 21.5% A	35 25.0% a
Poulsbo area - quarterly	129 18.9%	28 14.4% C	10 12.0% C	64 26.4% ABD	18 12.9% C
Poulsbo area - monthly	61 8.9%	6 3.1% C	7 8.4%	39 16.1% AD	5 3.6% C
Once per month at recycle centers	131 19.2%	67 34.5% CD	27 32.5% CD	26 10.7% AB	9 6.4% AB
Poulsbo area - weekly	30 4.4%	3 1.5% bc	6 7.2% a	13 5.4% a	7 5.0%
No Answer	16 2.3%	1 0.5% bd	4 4.8% a	4 1.7%	6 4.3% a

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**15. Which one option for the disposal of household hazardous waste do you most prefer?**

N=683	Zip Code								
	98110 Bainbridge A	98340 Hansville B	98342 Indianola C	98346 Kingston D	98370 Poulsbo E	98380 Seabeck F	98315 Silverdale G	98383 Silverdale H	98392 Suquamish I
Total	194 28.4%	35 5.1%	1 0.1%	47 6.9%	233 34.1%	28 4.1%	4 0.6%	108 15.8%	9 1.3%
No additional service needed	16 8.2% EFH	5 14.3% FH	0 0.0%	8 17.0% FH	42 18.0% AFH	13 46.4% ABDEj	0 0.0%	47 43.5% ABDEj	2 22.2%
Collection event	73 37.6% DEhj	8 22.9%	0 0.0%	8 17.0% A	49 21.0% A	8 28.6%	1 25.0%	26 24.1% a	3 33.3%
Poulsbo area – quarterly	28 14.4% cEJ	2 5.7% CEGJ	1 100.0% aBdfH	7 14.9% cj	62 26.6% ABH	4 14.3% c	2 50.0% Bh	12 11.1% CEgJ	2 22.2%
Poulsbo area - monthly	6 3.1% dEJ	2 5.7%	0 0.0%	5 10.6% a	39 16.7% AfH	0 0.0% ej	0 0.0%	5 4.6% Ej	0 0.0%
Once per month at recycle centers	67 34.5% EFHJ	14 40.0% EFHJ	0 0.0%	13 27.7% EfH	24 10.3% ABD	2 7.1% ABd	1 25.0%	6 5.6% ABD	2 22.2%
Poulsbo area – weekly	3 1.5% Deh	1 2.9%	0 0.0%	5 10.6% A	13 5.6% a	0 0.0%	0 0.0%	7 6.5% a	0 0.0%
No Answer	1 0.5% Bh	3 8.6% Ae	0 0.0%	1 2.1%	4 1.7% b	1 3.6%	0 0.0%	5 4.6% a	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**15. Which one option for the disposal of household hazardous waste do you most prefer?**

N=683	Total	Dwelling Type			Home Ownership	
		House A	Mfg.Home B	Apt/ Duplex/ Condo C	Own A	Rent B
Total	683 100.0%	602 88.1%	40 5.9%	30 4.4%	629 92.1%	35 5.1%
No additional service needed	137 20.1%	121 20.1%	12 30.0% c	3 10.0% b	130 20.7%	4 11.4%
Collection event	179 26.2%	159 26.4%	6 15.0% c	12 40.0% b	166 26.4%	8 22.9%
Poulsbo area - quarterly	129 18.9%	114 18.9%	6 15.0%	6 20.0%	113 18.0% B	13 37.1% A
Poulsbo area - monthly	61 8.9%	54 9.0%	4 10.0%	2 6.7%	55 8.7%	4 11.4%
Once per month at recycle centers	131 19.2%	116 19.3%	6 15.0%	5 16.7%	122 19.4%	4 11.4%
Poulsbo area - weekly	30 4.4%	25 4.2% b	5 12.5% ac	0 0.0% b	29 4.6%	1 2.9%
No Answer	16 2.3%	13 2.2%	1 2.5%	2 6.7%	14 2.2%	1 2.9%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

**15. Which one option for the disposal of household hazardous waste do you most prefer?**

N=683

	Total	Have you ever visited the Kitsap County Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?				
		Yes, have visited within the past 12 months	Have visited in the past	Know about it, but never visited	Didn't know about it before now	No Answer
		A	B	C	D	E
Total	683 100.0%	166 24.3%	144 21.1%	210 30.7%	161 23.6%	2 0.3%
No additional service needed	137 20.1%	45 27.1% Cde	31 21.5% E	32 15.2% AE	27 16.8% aE	2 100.0% aBCD
Collection event	179 26.2%	32 19.3% c	37 25.7%	65 31.0% a	45 28.0%	0 0.0%
Poulsbo area - quarterly	129 18.9%	29 17.5%	30 20.8%	36 17.1%	34 21.1%	0 0.0%
Poulsbo area - monthly	61 8.9%	17 10.2%	14 9.7%	19 9.0%	11 6.8%	0 0.0%
Once per month at recycle centers	131 19.2%	30 18.1%	23 16.0%	45 21.4%	33 20.5%	0 0.0%
Poulsbo area - weekly	30 4.4%	9 5.4%	8 5.6%	7 3.3%	6 3.7%	0 0.0%
No Answer	16 2.3%	4 2.4%	1 0.7%	6 2.9%	5 3.1%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01



**16. Do you know how household hazardous waste collection is funded?**

	Number	Percent
Sales tax	4	0.6 %
Property tax	35	5.1 %
Garbage disposal fees	75	11.0 %
Grants	8	1.2 %
Don't know	553	81.0 %
No Answer	8	1.2 %
<b>Total</b>	<b>683</b>	<b>100.0 %</b>

**N=683**

**Have you ever visited the Kitsap County Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?**

	Total	Have you ever visited the Kitsap County Household Hazardous Waste (HHW) Collection Facility located in the Olympic View Industrial Park?				
		Have visited within the past 12 months <b>A</b>	Have visited in the past <b>B</b>	Know about it, but never visited <b>C</b>	Didn't know about it before now <b>D</b>	No Answer <b>E</b>
Total	683 100.0%	166 24.3%	144 21.1%	210 30.7%	161 23.6%	2 0.3%
Sales tax	4 0.6%	2 1.2%	2 1.4%	0 0.0%	0 0.0%	0 0.0%
Property tax	35 5.1%	11 6.6%	6 4.2%	13 6.2%	5 3.1%	0 0.0%
Garbage disposal fees	75 11.0%	24 14.5%	13 9.0%	21 10.0%	17 10.6%	0 0.0%
Grants	8 1.2%	1 0.6%	0 0.0%	6 2.9%	1 0.6%	0 0.0%
Don't know	553 81.0%	124 74.7%	122 84.7%	169 80.5%	136 84.5%	2 100.0%
No Answer	8 1.2%	4 2.4%	1 0.7%	1 0.5%	2 1.2%	0 0.0%

Significance Tests Between Columns: Lower case: p<.05 Upper case: p<.01

This Report was prepared for:  
Kitsap County Department of Public Works  
Solid Waste Division  
From a Direct-Mail Survey  
Conducted By:  
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