CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E13854

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Employer:WA State Health Care Authority
Worksite: Cherry St. Bldg & Town Square

Street: 626 8th Ave Se

Jurisdiction: City of Olympia

Survey Date: 5/27/2015

Survey Type: Online

Response Rate: 72%

Drive Alone & One-Way VMT Rates at this Worksite

Employees and Survey Response Information

Reported Total Employees at Worksite: 1,095

Drive Alone: 78.9%

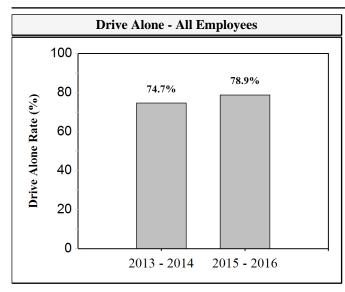
Surveys Distributed: 1,095

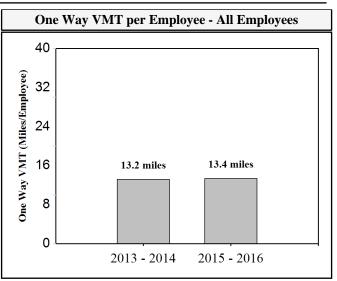
One-Way VMT per employee: 13.4

Surveys Returned: 791

Surveys Returned by CTR Affected Employees: 772

Total Estimated CTR - Affected Employees at Worksite: 1,069





Site History and Goal

Cycle	Drive Alone -	Drive Alone -	VMT / Employee -	VMT / Employee -	
	All	CTR Affected	All	CTR Affected	
2007 - 2008	N/A	N/A	N/A	N/A	
2009 - 2010	N/A	N/A	N/A	N/A	
2011 - 2012	N/A	N/A	N/A	N/A	
2013 - 2014	74.7%	74.6%	13.2	13.2	
2015 - 2016	78.9%	78.9%	13.4	13.4	
2017 - 2018	N/A	N/A	N/A	N/A	
2019 - 2020	N/A	N/A	N/A	N/A	
Goal	TBD	TBD	TBD	TBD	
Percent Change	5.6%	5.8%	1.5%	1.5%	

Comparison Between Rates With and Without Fill-In

The survey response rate is indicated on Page 1. To encourage a response rate of at least 70%, additional drive alone trips are added to survey results for worksites with a response rate of less than 70%. For these worksites it is assumed that non-responding employees between the actual response rate and 70% drive alone 5 days a week. These additional trips represent the "Fill-In" applied. Note that fill-in is not applied to a worksite's first survey in the 2007 to 2012 cycle (their baseline survey).

Employer ID: E13854

	2013 - 2014	2015 - 2016
Drive Alone - All Employees*	74.7%	78.9%
Drive Alone - CTR Affected Employees*	74.6%	78.9%
VMT/Employee - All Employees	13.2	13.4
VMT/Employees - CTR Affected Employees	13.2	13.4

^{*} Drive alone rate includes one person motorcycles.

GHG Emissions: Total for Drive Alone, Carpools, Vanpools

Annual Greenhouse Gas Emissions (Metric Tons CO2e) for Roundtrip Commute*

Value	2013 - 2014	2015 - 2016
Emissions for Surveyed Employees	1,847	2,180
Estimated Emissions for Total Employment	2,590	3,018

^{*} Estimated based on VMT from commuters driving alone, carpooling, vanpooling, or motorcycling, without fill-in applied.

Bus Transit Passenger Miles and Rail Transit Passenger Miles*

Annual Transit Passenger Miles (includes Roundtrip Commute)	2013 - 2014	2015 - 2016
Bus Annual Passenger Miles - Estimated for Total Employment	217,933	226,752
Bus Annual Passenger Miles - Surveyed Employees	155,400	163,800
Ferry Annual Passenger Miles - Estimated for Total Employment	21,036	6,645
Ferry Annual Passenger Miles - Surveyed Employees	15,000	4,800
Train/Light Rail/Streetcar Annual Passenger Miles - Estimated for Total Employment	841	4,153
Train/Light Rail/Streetcar Annual Passenger Miles - Surveyed Employees	600	3,000

^{*} Transit passenger miles can be used to gauge changes in transit usage, and also to calculate greenhouse gas emissions from transit commute trips. However, emissions attributable to transit vary widely, depending on the efficiency/energy source of transit vehicles and transit vehicle passenger load (typically ranging from 0.1 to 0.9 pounds CO2e emissions/passenger mile). Employers are strongly encouraged to contact their local transit agencies for more precise information on GHG emissions for their transit trips. If nothing else is available, the value of 0.47 pounds (0.00021 metric tons) per passenger mile can be used to estimate CO2e emissions for bus transit, and 0.39 pounds (0.00018 metric tons) CO2e emissions per passenger mile for train/light rail/streetcar.

Q3.

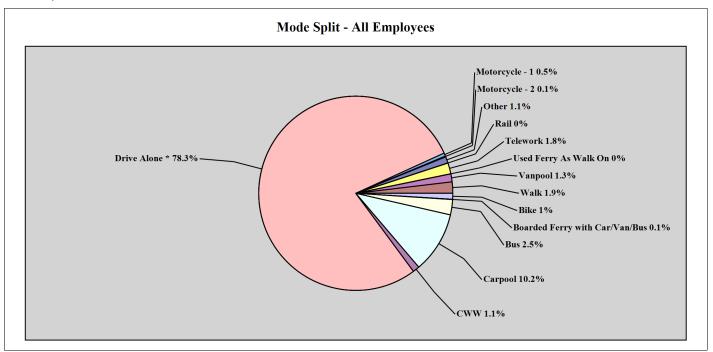
One way, how many miles do you commute from home to your usual work location?

Average one-way distance home to work: 15.9 miles



Commute Trips By Mode - All Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



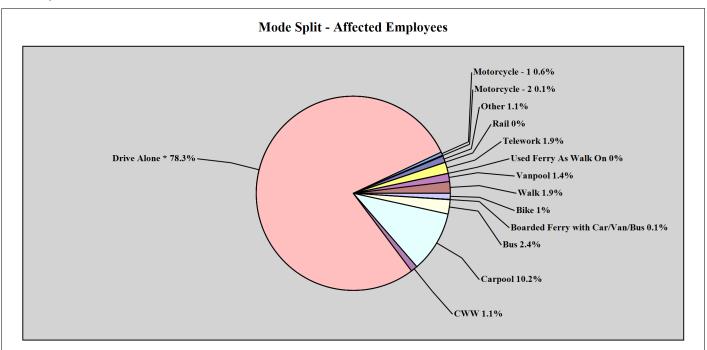
Mode	Trips During This Survey Week	% of Trips During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During This Survey Week	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	3,030	78.3%	73.5%	674	85.2%	79.9%
Carpool	394	10.2%	10.8%	106	13.4%	14.9%
Vanpool	51	1.3%	2.8%	13	1.6%	3.2%
Motorcycle - 1	21	0.5%	1.2%	7	0.9%	1.4%
Motorcycle - 2	5	0.1%	0.1%	3	0.4%	0.2%
Bus	98	2.5%	3.6%	26	3.3%	4.5%
Rail	1	0.0%	0.1%	1	0.1%	0.2%
Bike	38	1.0%	0.8%	14	1.8%	1.7%
Walk	73	1.9%	2.5%	19	2.4%	2.9%
Telework	70	1.8%	2.2%	42	5.3%	5.7%
CWW	43	1.1%	1.3%	43	5.4%	4.5%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.1%	1	0.1%	0.2%
Used Ferry As Walk On	1	0.0%	0.0%	1	0.1%	0.0%
Other	41	1.1%	1.2%	14	1.8%	3.0%

 $^{*\} Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$



Commute Trips By Mode - Affected Employees

Q.4a: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey Week	During This Survey Week	% of Trips During Previous Survey Week	Employees Who Used This Mode at Least Once During This Survey Week	Used This Mode at Least Once During This	% of Employees Who Used This Mode at Least Once During Previous Survey Week
Drive Alone *	2,956	78.3%	73.4%	658	85.2%	79.8%
Carpool	385	10.2%	10.8%	104	13.5%	14.8%
Vanpool	51	1.4%	2.9%	13	1.7%	3.3%
Motorcycle - 1	21	0.6%	1.1%	7	0.9%	1.2%
Motorcycle - 2	5	0.1%	0.1%	3	0.4%	0.2%
Bus	90	2.4%	3.5%	24	3.1%	4.5%
Rail	1	0.0%	0.1%	1	0.1%	0.2%
Bike	38	1.0%	0.8%	14	1.8%	1.6%
Walk	73	1.9%	2.6%	19	2.5%	3.0%
Telework	70	1.9%	2.2%	42	5.4%	5.9%
CWW	42	1.1%	1.2%	42	5.4%	4.5%
Boarded Ferry with Car/Van/Bus	2	0.1%	0.1%	1	0.1%	0.2%
Used Ferry As Walk On	1	0.0%	0.0%	1	0.1%	0.0%
Other	41	1.1%	1.2%	14	1.8%	3.1%

 $^{*\,}Drive\ alone\ mode\ includes\ fill-in,\ where\ applicable.$

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E13854

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	548	69%	791	100%	
1 Days	56	7%	243	31%	
2 Days	35	4%	187	24%	
3 Days	29	4%	152	19%	
4 Days	25	3%	123	16%	
5 Days	90	11%	98	12%	
6 or More Days	8	1%	8	1%	

Work Schedules By Group - All Employees (This table shows the relationship between work schedule and commute mode)

Employees who worked:	days	Alone 5 s / veek	or 4	Alone 3 days / veek	Least	Bus At 3 days / veek	Least	ooled At 3 days / veek	Least	Rail At 3 days / week	Least	ooled At 3 times / week	Wa Leas	ked or lked At t 3 Days / week	Mo Least	l 'Other' des At 3 Days / week	Drive A Least 3	l Non- Alone At 3 Days / eek
5 days a week	415	66%	62	9.9%	15	2.4%	68	10.8%	0	0%	9	1.4%	19	3%	4	0.6%	122	19.4%
4 days a week (4/10s)	1	1.7%	40	69%	3	5.2%	4	6.9%	0	0%	0	0%	1	1.7%	1	1.7%	13	22.4%
3 days a week	0	0%	1	100%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
9 days in 2 weeks (9/80)	43	49.4%	26	29.9%	2	2.3%	6	6.9%	0	0%	3	3.4%	2	2.3%	1	1.1%	14	16.1%
7 days in 2 weeks	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Other	1	12.5%	5	62.5%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%

Count by Occupancy of Carpools, Vanpools, and Motorcycles

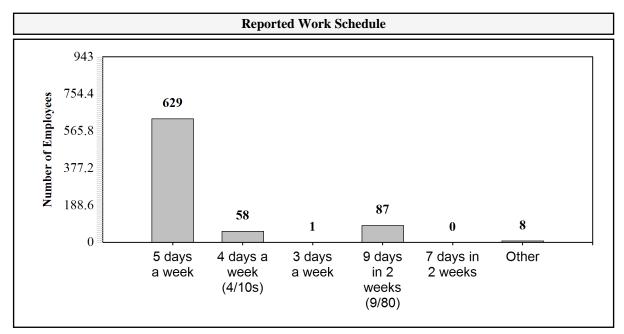
Q.4b If you used a carpool or vanpool as part of your commute, or if you ride a motorcycle, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
1	Motorcycle	22
2	Motorcycle	4
2	Carpool	366
3	Carpool	12
4	Carpool	7
5	Carpool	4
>5	Carpool	5
<5	Vanpool	6
5	Vanpool	20
6	Vanpool	13
7	Vanpool	0
8	Vanpool	7
9	Vanpool	5
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
15	Vanpool	0



Reported Work Schedule - All Employees

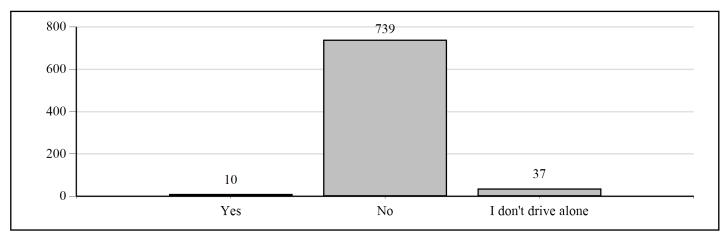
Q.5 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	629	80.3%
4 days a week (4/10s)	58	7.4%
3 days a week	1	0.1%
9 days in 2 weeks (9/80)	87	11.1%
7 days in 2 weeks	0	0%
Other	8	1%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	7	0.9%
I don't telework	623	78.8%
Occasionally, on an as-needed basis	108	13.7%
1-2 days/month	8	1.0%
1 day/week	23	2.9%
2 days/week	15	1.9%
3 days/week	7	0.9%



Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	281	19.5%
Financial incentives for carpooling, bicycling or walking.	225	15.6%
Personal health or well-being	192	13.3%
Environmental and community benefits	137	9.5%
Other	134	9.3%
Free or subsidized bus, train, vanpool pass or fare benefit	118	8.2%
I have the option of teleworking	116	8.1%
Driving myself is not an option	82	5.7%
Cost of parking or lack of parking	58	4.0%
Emergency ride home is provided	57	4.0%
To save time using the HOV lane	16	1.1%
I receive a financial incentive for giving up my parking space	14	1.0%
Preferred/reserved carpool/vanpool parking is provided	10	0.7%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	509	27.4%
Riding the bus or train is inconvenient or takes too long	390	21.0%
Family care or similar obligations	375	20.2%
Other	227	12.2%
My commute distance is too short	194	10.4%
Bicycling or walking isn't safe	83	4.5%
My job requires me to use my car for work	39	2.1%
I need more information on alternative modes	38	2.0%
There isn't any secure or covered bicycle parking	6	0.3%

Employee Transit Use - All Employees

Department of Transportation Employer ID: E13854

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	7	2	0	0	1	0	4	9			
2	1	0	9	2	0	1	2	0	3	2			
3	1	0	4	0	0	0	0	0	0	1			
4	1	0	6	1	0	0	0	0	0	1			
5	0	0	5	0	0	0	0	0	0	2			
6	0	0	3	0	0	0	0	0	0	2			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	4	0	0	0	0	0	0	0			
9	0	1	0	0	0	0	0	0	0	0			
10	0	0	4	1	0	1	0	0	0	2			
11 or more	0	0	2	0	0	0	0	0	0	0			
# Of Employees using Transit	4	1	44	6	0	2	3	0	7	19			
Total One-Way Transit Trips Per Week	10	9	210	20	0	12	5	0	10	62			

Employee Transit Use - Affected Employees

Q 13. Please indicate the number of one-way transit or walk-on ferry trips you took last week on each system listed below (for any purpose, not just getting to and from work). Please select "Other" if your transit isn't listed.

Employer ID: E13854

	Employees Making This Many Transit Trips in a Week												
Trips/Week	Community Transit	Everett Transit	Intercity Transit	King County Metro	Kitsap Transit	Pierce Transit	Sound Transit	Whatcom Transportation Authority	Ferry as Walk-On	Other			
1	1	0	7	2	0	0	1	0	4	8			
2	1	0	9	2	0	1	2	0	3	2			
3	1	0	3	0	0	0	0	0	0	1			
4	1	0	6	1	0	0	0	0	0	1			
5	0	0	5	0	0	0	0	0	0	2			
6	0	0	3	0	0	0	0	0	0	2			
7	0	0	0	0	0	0	0	0	0	0			
8	0	0	4	0	0	0	0	0	0	0			
9	0	0	0	0	0	0	0	0	0	0			
10	0	0	4	1	0	1	0	0	0	2			
11 or more	0	0	2	0	0	0	0	0	0	0			
# Of Employees using Transit	4	0	43	6	0	2	3	0	7	18			
Total One-Way Transit Trips Per Week	10	0	207	20	0	12	5	0	10	61			

Commute Mode By ZipCode for All Employees

Q8. What is your home zip code?

			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
	4	0.51%	17	5	0	0	0	0	0	0	0	0	0	0	0
93546	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
97055	1	0.13%	1	0	0	0	0	0	0	0	1	0	0	0	3
97103	1	0.13%	0	0	0	0	0	0	0	5	0	0	0	0	0
98001	1	0.13%	0	0	0	0	4	0	0	0	0	1	0	0	0
98003	1	0.13%	3	0	0	0	0	0	0	0	1	0	0	0	0
98006	1	0.13%	0	2	0	0	0	0	0	0	3	0	0	0	0
98008	1	0.13%	0	0	5	0	0	0	0	0	0	0	0	0	0
98023	2	0.25%	5	0	0	0	5	0	0	0	0	0	0	0	0
98032	3	0.38%	11	0	0	0	0	0	0	4	0	0	0	0	0
98038	1	0.13%	3	0	0	0	0	0	0	0	2	0	0	0	0
98042	1	0.13%	3	0	0	0	2	0	0	0	0	0	0	0	0
98052	2	0.25%	6	0	3	0	0	0	0	0	1	0	0	0	0
98054	1	0.13%	0	0	0	0	1	0	0	4	0	0	0	0	0
98070	1	0.13%	3	0	0	0	0	0	0	0	2	0	0	0	0
98103	2	0.25%	3	3	0	1	0	0	0	0	3	0	0	0	0
98107	1	0.13%	0	1	4	0	0	0	0	0	0	0	0	0	0
98109	1	0.13%	4	0	0	0	0	0	0	0	1	0	0	0	0
98117	1	0.13%	2	2	0	0	0	0	0	0	0	0	0	0	0
98119	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98122	2	0.25%	6	0	0	0	0	0	0	0	4	0	0	0	0
98125	1	0.13%	0	0	0	0	0	0	0	0	5	0	0	0	0
98126	1	0.13%	0	0	0	0	5	0	0	0	0	0	0	0	0
98144	1	0.13%	4	0	0	0	0	0	0	0	0	0	0	0	0
98178	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0



	Depai				-										
98328	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98329	1	0.13%	0	0	0	0	4	0	0	0	0	1	0	0	0
98335	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98338	1	0.13%	3	0	0	0	0	0	0	0	0	0	0	0	0
98344	1	0.13%	4	0	0	0	0	0	0	0	1	0	0	0	0
98360	1	0.13%	0	0	0	0	0	0	0	0	0	0	0	0	7
98367	1	0.13%	4	0	0	0	0	0	0	0	1	0	0	0	0
98372	1	0.13%	0	0	0	0	4	0	0	0	0	0	0	0	0
98373	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98374	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98375	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98387	5	0.63%	20	0	4	0	0	0	0	0	0	1	0	0	0
98388	2	0.25%	9	1	0	0	0	0	0	0	0	0	0	0	0
98390	3	0.38%	15	0	0	0	0	0	0	0	0	0	0	0	0
98393	1	0.13%	4	0	0	0	0	0	0	0	0	0	0	0	0
98402	3	0.38%	5	0	0	0	5	0	0	0	0	0	0	0	6
98404	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98405	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98406	5	0.63%	23	3	0	0	0	0	0	0	0	0	0	0	0
98408	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98409	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98422	3	0.38%	10	3	0	0	0	0	0	0	0	1	0	0	0
98424	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98439	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98445	4	0.51%	9	0	0	0	8	0	0	0	2	1	0	0	0
98466	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98467	4	0.51%	14	0	5	0	0	0	0	0	0	1	0	0	0
98498	8	1.01%	32	3	0	0	0	0	0	0	0	0	0	0	0
98499	4	0.51%	18	0	0	0	0	0	0	0	2	0	0	0	0
98501	138	17.45%	566	29	1	2	8	0	18	39	5	4	0	0	10
98502	75	9.48%	270	39	0	9	22	0	5	13	5	2	0	0	3
98503	68	8.60%	271	23	0	0	15	0	1	0	8	2	0	0	5
98504	3	0.38%	14	0	0	0	0	0	0	0	0	1	0	0	0
98506	45	5.69%	165	21	0	2	2	0	13	8	0	4	0	0	0
98507	1	0.13%	4	1	0	0	0	0	0	0	0	0	0	0	0
98508	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
	-														



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98512	93	11.76%	399	48	0	1	0	0	0	0	1	4	0	0	3
98513	71	8.98%	291	50	0	6	5	0	1	0	4	2	2	0	0
98516	40	5.06%	165	31	0	0	0	0	0	0	1	3	0	0	1
98528	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98530	1	0.13%	0	4	0	0	0	0	0	0	0	1	0	0	2
98531	9	1.14%	22	13	5	0	0	0	0	0	1	1	0	0	0
98532	13	1.64%	34	17	0	5	0	0	0	0	4	1	0	0	0
98541	5	0.63%	18	0	3	0	0	0	0	0	2	0	0	0	0
98542	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98546	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98550	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98556	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98557	2	0.25%	5	0	4	0	0	0	0	0	0	0	0	0	0
98563	8	1.01%	29	6	0	0	0	0	0	0	3	0	0	0	0
98565	2	0.25%	5	3	0	0	0	0	0	0	0	0	0	0	0
98568	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98570	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98576	5	0.63%	24	0	0	0	0	0	0	0	0	1	0	0	0
98579	25	3.16%	73	24	12	0	0	1	0	0	0	3	0	1	1
98580	2	0.25%	10	0	0	0	0	0	0	0	0	0	0	0	0
98581	1	0.13%	2	0	0	0	0	0	0	0	1	0	0	0	0
98584	30	3.79%	96	37	0	0	8	0	0	0	1	1	0	0	0
98586	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98589	17	2.15%	75	3	5	0	0	0	0	0	0	2	0	0	0
98591	2	0.25%	4	5	0	0	0	0	0	0	0	1	0	0	0
98592	1	0.13%	0	4	0	0	0	0	0	0	0	1	0	0	0
98597	16	2.02%	62	12	0	0	0	0	0	0	0	1	0	0	0
98611	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98632	3	0.38%	11	0	0	0	0	0	0	0	2	0	0	0	0
98645	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0
98665	1	0.13%	0	1	0	0	0	0	0	0	3	1	0	0	0
98682	1	0.13%	4	0	0	0	0	0	0	0	0	1	0	0	0
99350	1	0.13%	5	0	0	0	0	0	0	0	0	0	0	0	0