

## CTR Employer Survey Report

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

Employer Id : E81646

Participation : CTR

Employer : South Seattle Community College

Status : Affected

Worksite : South Seattle Community College

Survey Type : Online

Street : 6000 16th Ave Sw

Response Rate : 57%

Jurisdiction : City of Seattle

Survey Date : 10/26/2019

### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 34.7%

Drive Alone Rate : 65.3%

One-Way VMT per employee : 8.1

Average One-Way distance home to work : 11.4

### Employees and Survey Response Information

Reported Total Employees at Worksite: 752

Surveys Distributed : 276

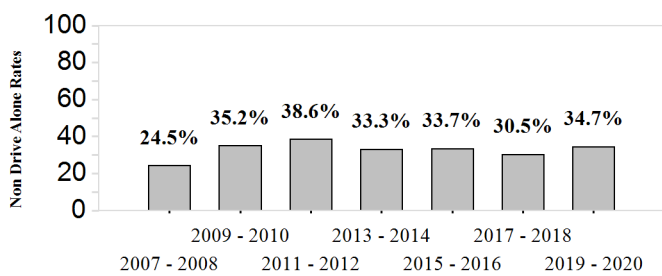
Surveys Returned : 156

Surveys Returned by CTR Affected\* Employees : 111

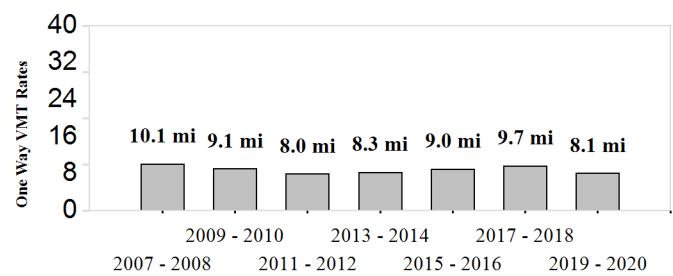
Total Estimated CTR Affected Employees at Worksite : 196

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.

#### Non Drive Alone Rates - ALL Employees



#### One Way VMT per Employee - ALL Employees



### Site History and Targets

### Annual Metric Tons CO2e Pounds CO2e

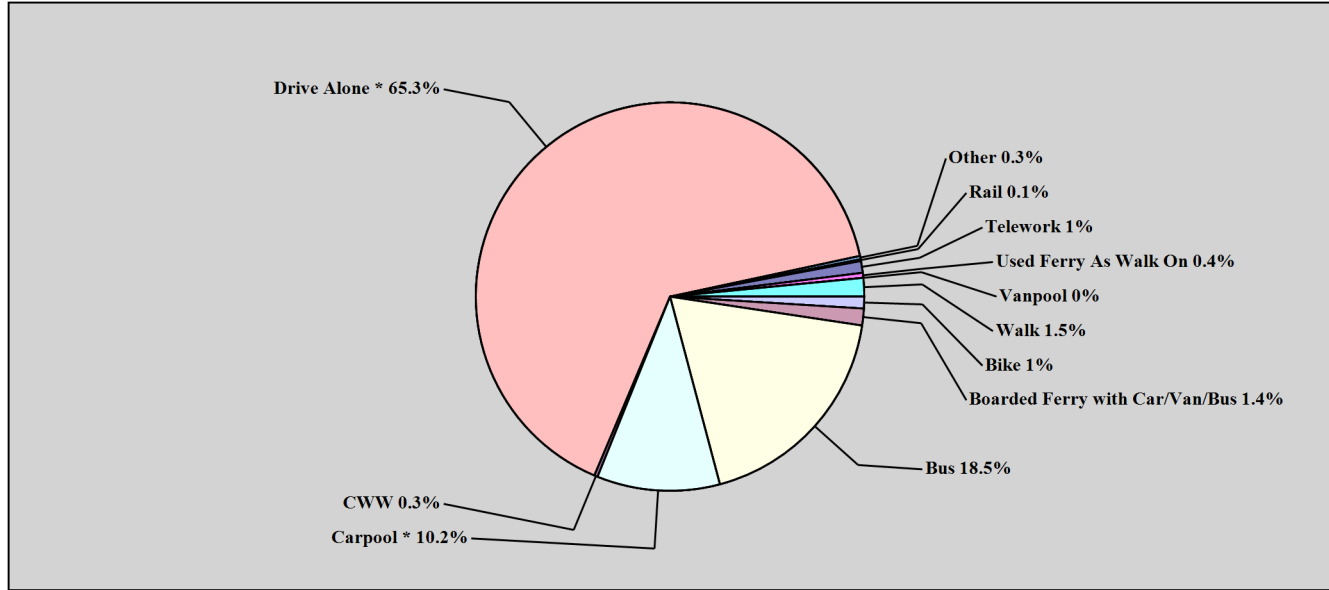
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	24.5%	24.1%	539	917	10.8	10.1	10.2
2009 - 2010	35.2%	34.6%	669	989	11.6	9.1	10.0
2011 - 2012	38.6%	40.1%	229	869	10.2	8.0	8.3
2013 - 2014	33.3%	34.3%	288	752	8.8	8.3	8.2
2015 - 2016	33.7%	33.0%	384	927	10.9	9.0	9.1
2017 - 2018	30.5%	31.7%	352	1245	14.6	9.7	9.9
2019 - 2020	34.7%	34.6%	257	1239	14.5	8.1	8.7
Target	37.0%				Target:	N/A	
% Point Change Target:	12.5				% Change Target:	N/A	
% Point Change from Baseline:	10.2				% Change from Baseline:	-19.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

### Commute Trips By Mode - All Employees

Q.4: 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 Split - All Employees



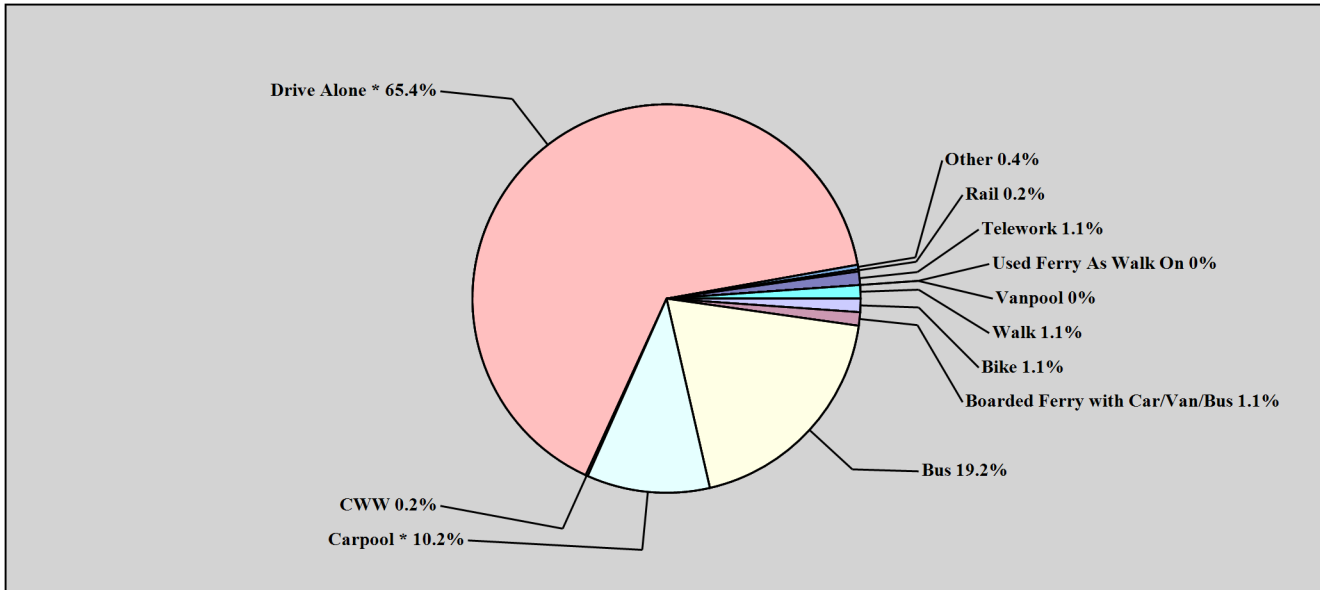
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	466	65.3%	69.5%	113	72.4%	81.3%
Carpool *	73	10.2%	9.7%	23	14.7%	15.3%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	132	18.5%	11.6%	32	20.5%	15.3%
Rail	1	0.1%	0.5%	1	0.6%	1.1%
Bike	7	1.0%	0.9%	4	2.6%	1.7%
Walk	11	1.5%	2.0%	3	1.9%	3.4%
Telework	7	1.0%	4.5%	5	3.2%	6.8%
CWW	2	0.3%	0.1%	2	1.3%	0.6%
Boarded Ferry with Car/Van/Bus	10	1.4%	1.0%	3	1.9%	1.7%
Used Ferry As Walk On	3	0.4%	0.2%	1	0.6%	0.6%
Other	2	0.3%	0.0%	1	0.6%	0.0%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### Commute Trips By Mode - Affected Employees

Q.4: 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 Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	351	65.4%	68.3%	83	74.8%	81.9%
Carpool *	55	10.2%	12.7%	17	15.3%	18.1%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	103	19.2%	12.3%	24	21.6%	16.2%
Rail	1	0.2%	0.4%	1	0.9%	1.0%
Bike	6	1.1%	1.2%	3	2.7%	1.9%
Walk	6	1.1%	2.1%	2	1.8%	3.8%
Telework	6	1.1%	2.1%	4	3.6%	6.7%
CWW	1	0.2%	0.0%	1	0.9%	0.0%
Boarded Ferry with Car/Van/Bus	6	1.1%	1.0%	2	1.8%	1.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	0.0%	1	0.9%	0.0%

\* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

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

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
<b>0 Day</b>	90	58%	156	100%
<b>1 Days</b>	7	4%	66	42%
<b>2 Days</b>	8	5%	59	38%
<b>3 Days</b>	10	6%	51	33%
<b>4 Days</b>	12	8%	41	26%
<b>5 Days</b>	27	17%	29	19%
<b>6 or More Days</b>	2	1%	2	1%

**Count by Occupancy of Carpools and Vanpools**

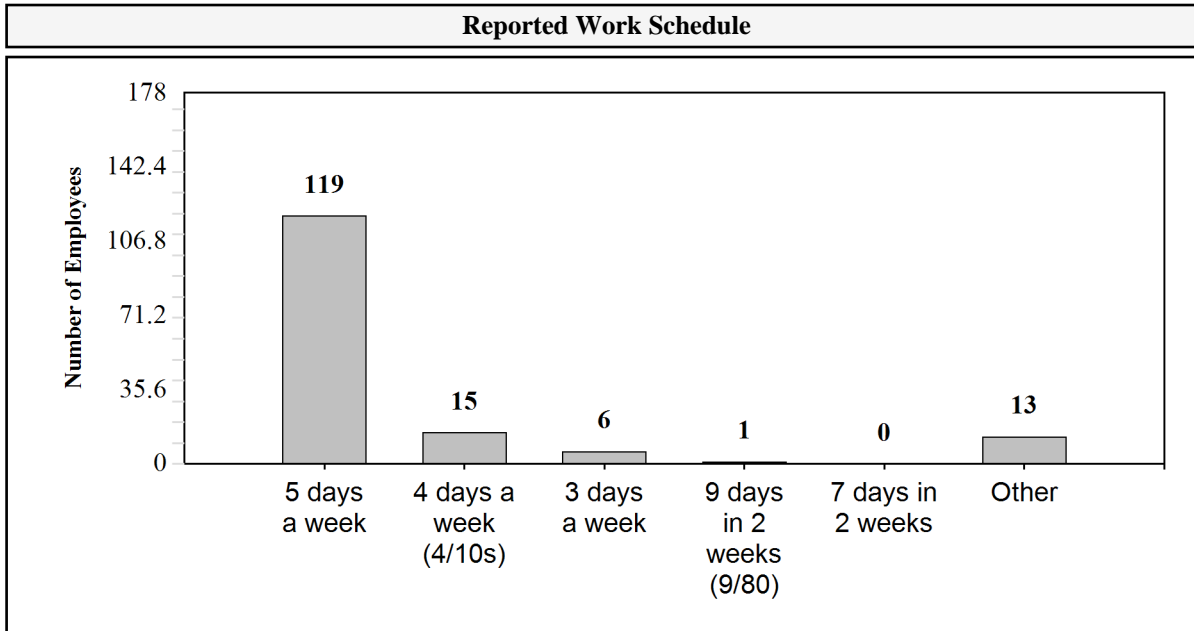
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
<b>2*</b>	Carpool	73
<b>3</b>	Carpool	0
<b>4</b>	Carpool	0
<b>5</b>	Carpool	0
<b>&gt;5</b>	Carpool	0
<b>&lt;5</b>	Vanpool	0
<b>5</b>	Vanpool	0
<b>6</b>	Vanpool	0
<b>7</b>	Vanpool	0
<b>8</b>	Vanpool	0
<b>9</b>	Vanpool	0
<b>10</b>	Vanpool	0
<b>11</b>	Vanpool	0
<b>12</b>	Vanpool	0
<b>13</b>	Vanpool	0
<b>14</b>	Vanpool	0
<b>&gt;14</b>	Vanpool	0

\* Motorcycle-2 counted with Carpool-2 for this table.

### Reported Work Schedule - All Employees

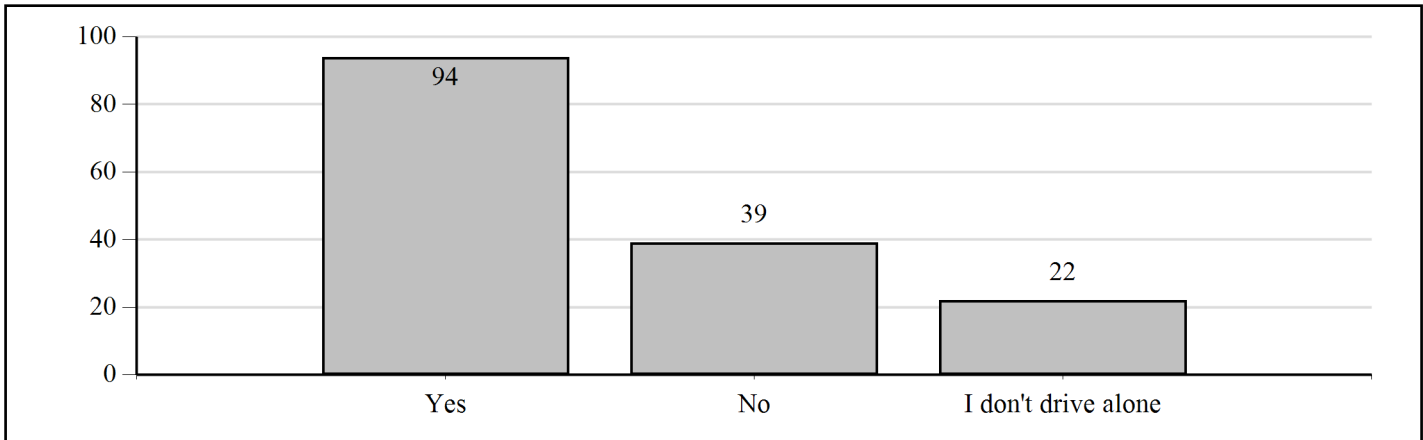
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	119	77.3%
4 days a week (4/10s)	15	9.7%
3 days a week	6	3.9%
9 days in 2 weeks (9/80)	1	0.6%
7 days in 2 weeks	0	0%
Other	13	8.4%

### 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	1	0.6%
I don't telework	112	71.8%
Occasionally, on an as-needed basis	27	17.3%
1-2 days/month	6	3.8%
1 day/week	5	3.2%
2 days/week	2	1.3%
3 days/week	3	1.9%

**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
Environmental and community benefits	49	15.1%
Personal health or well-being	39	12.0%
Free or subsidized bus, train, vanpool pass or fare benefit	38	11.7%
To save money	36	11.1%
Cost of parking or lack of parking	32	9.8%
Other	31	9.5%
I have the option of teleworking	26	8.0%
Driving myself is not an option	26	8.0%
Financial incentives for carpooling, bicycling or walking.	18	5.5%
To save time using the HOV lane	18	5.5%
Emergency ride home is provided	6	1.8%
I receive a financial incentive for giving up my parking space	3	0.9%
Preferred/reserved carpool/vanpool parking is provided	3	0.9%

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

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	95	27.1%
I like the convenience of having my car	75	21.4%
Family care or similar obligations	62	17.7%
Other	46	13.1%
My job requires me to use my car for work	24	6.9%
My commute distance is too short	23	6.6%
Bicycling or walking isn't safe	12	3.4%
I need more information on alternative modes	11	3.1%
There isn't any secure or covered bicycle parking	2	0.6%

**Commute Mode By ZipCode for All Employees**

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98126	16	10.26%	56	6	0	0	4	0	0	6	1	0	0	0	
98146	11	7.05%	41	5	0	0	5	0	0	0	0	0	0	0	
98106	10	6.41%	25	9	0	0	1	0	1	5	0	0	1	0	
98116	10	6.41%	22	2	0	0	21	0	0	0	0	0	0	0	
98136	7	4.49%	19	0	0	0	15	0	0	0	1	0	0	0	
98166	7	4.49%	21	10	0	0	0	0	0	0	0	1	0	0	
98178	5	3.21%	15	4	0	0	0	0	3	0	0	0	0	0	
98188	5	3.21%	12	8	0	0	5	0	0	0	1	0	0	0	
98198	5	3.21%	15	4	0	0	5	0	0	0	0	0	0	0	
98115	4	2.56%	8	3	0	0	5	0	2	0	1	0	0	0	
98118	4	2.56%	6	8	0	0	3	0	0	0	0	0	0	0	
98168	4	2.56%	19	0	0	0	0	0	0	0	0	0	0	2	
98031	3	1.92%	7	8	0	0	0	0	0	0	0	0	0	0	
98055	3	1.92%	15	0	0	0	0	0	0	0	0	0	0	0	
98058	3	1.92%	15	0	0	0	0	0	0	0	0	0	0	0	
98105	3	1.92%	6	0	0	0	5	0	0	0	0	0	0	0	
98107	3	1.92%	10	0	0	0	0	0	1	0	0	0	0	0	
98148	3	1.92%	14	0	0	0	0	0	0	0	0	0	0	0	
98012	2	1.28%	10	0	0	0	0	0	0	0	0	0	0	0	
98043	2	1.28%	5	2	0	0	2	0	0	0	0	0	0	0	
98056	2	1.28%	11	0	0	0	0	0	0	0	0	0	0	0	
98102	2	1.28%	5	0	0	0	5	0	0	0	0	0	0	0	
98103	2	1.28%	8	0	0	0	0	0	0	0	0	0	0	0	
98104	2	1.28%	0	0	0	0	7	0	0	0	0	0	0	0	
98108	2	1.28%	7	0	0	0	0	0	0	0	0	1	0	0	
98112	2	1.28%	4	0	0	0	5	0	0	0	0	0	0	0	





Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98117	2	1.28%	11	0	0	0	0	0	0	0	0	0	0	0	0
98122	2	1.28%	0	0	0	0	7	0	0	0	0	0	0	0	0
98125	2	1.28%	5	0	0	0	5	0	0	0	0	0	0	0	0
98133	2	1.28%	5	0	0	0	5	0	0	0	0	0	0	0	0
98144	2	1.28%	5	0	0	0	5	0	0	0	0	0	0	0	0
98208	2	1.28%	0	0	0	0	10	0	0	0	0	0	0	0	0
98367	2	1.28%	1	0	0	0	0	0	0	0	0	0	5	3	0
98003	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.64%	2	2	0	0	0	0	0	0	0	0	0	0	0
98016	1	0.64%	0	0	0	0	5	0	0	0	0	0	0	0	0
98029	1	0.64%	2	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98034	1	0.64%	3	2	0	0	0	0	0	0	0	0	0	0	0
98038	1	0.64%	0	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98045	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98109	1	0.64%	0	0	0	0	5	0	0	0	0	0	0	0	0
98155	1	0.64%	3	0	0	0	0	0	0	0	0	0	0	0	0
98177	1	0.64%	3	0	0	0	2	0	0	0	0	0	0	0	0
98332	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98370	1	0.64%	0	0	0	0	0	0	0	0	0	0	4	0	0
98373	1	0.64%	5	0	0	0	0	0	0	0	0	0	0	0	0
98407	1	0.64%	4	0	0	0	0	0	0	0	0	0	0	0	0
98506	1	0.64%	1	0	0	0	0	1	0	0	3	0	0	0	0