



Western Alliance Bank
Community Reinvestment Act
Strategic Plan
2021-2023

Table of Contents

SECTION I. INTRODUCTION..... **2**

 A. DESCRIPTION OF WESTERN ALLIANCE BANK..... 2

 B. Assessment Areas..... 4

 C. Western Alliance Bank’s Unique Business Model 4

 D. Western Alliance Bank’s Capacity Assessment..... 4

 E. Competition..... 5

SECTION II. PRE-COVID 19 ECONOMIC FACTORS 6

 A. Labor Market 6

 B. Housing Market 6

 C. Small Business Credit Assessment 7

SECTION III. COMMUNITY NEEDS 8

 A. Market Conditions and Competition 8

 B. 2020 Update 9

SECTION IV. WESTERN ALLIANCE BANK’S CRA STRATEGIC PLAN 10

 A. Overall Goal 10

 B. Effective Date 10

 C. Term 10

 D. Plan Focus 10

SECTION V. METHODOLOGY 12

 A. CRA Historical Performance 12

 B. Measurement 12

 C. Review of Other Strategic Plans and Performance Evaluations 13

 D. Informal Public Discussions 14

SECTION VI. PERFORMANCE GOALS and STANDARDS for 2021-2023 16

 A. Goal One: Small Business Lending 16

 B. Goal Two Percentage Loans Made to Businesses with GAR of \$1M or Less..... 18

 C. Goal Three: Community Development Investments/Loans 20

 D. Goal Four: Donations..... 22

 E. Goal Five: Service Hours 24

SECTION VII: PUBLIC NOTICE..... 25

Appendix I: Assessment Area Goals

APPENDIX II: Assessment Area Demographics

APPENDIX III: Census Tracts

APPENDIX IV: Legal Notice Publications

SECTION I: INTRODUCTION

Congress adopted the Community Reinvestment Act of (CRA) in 1977 to ensure depository institutions meet the credit needs of the communities in which they operate, including low and moderate income neighborhoods. Subsequently, Congress amended the CRA to allow banks to have CRA performance evaluated pursuant to an approved strategic plan. The strategic plan option enables a bank to customize its CRA goals and objectives to its community and establish target performance aligned with the bank's business strategy and operational capabilities.

Western Alliance Bank (Bank) has elected to have the Bank's CRA performance assessed pursuant to a CRA Strategic Plan (Plan), thereby leveraging the strengths of its unique business model to achieve meaningful impact. The Bank's focus on commercial loans, limited branch network, national business lines, and lack of significant mortgage origination capabilities make the Plan the best option to ensure the Bank's activities continue to meet the needs of the communities in which it operates. The Plan allows the Bank to target the areas of affordable housing, job creation, workforce development, and community development to support low and moderate-income communities, small businesses and non-profit organizations in its assessment areas.

The Plan contained herein covers the period from January 1, 2021 to December 31, 2023. As presented below, the Plan represents a framework for how the Bank will meet the needs of the community, during the three-year Plan cycle. In preparing the Plan, the Bank reviewed regulator approved CRA strategic plans adopted by financial institutions throughout the country, completed an economic analysis and needs assessment in its own communities, and held multiple informal discussions with community stakeholders.

A. Description of Western Alliance Bank

Western Alliance Bank, with \$26.9 billion in total assets as of December 31, 2019, is wholly owned by, and the principal subsidiary of Western Alliance Bancorporation (WAL), and is headquartered in Phoenix, Arizona. The Bank operates two distinct business models: (1) regional divisions with a small branch network and focused on commercial relationships in those markets; and (2) national business lines (NBL) offering specialized banking products. The regional business operates in Arizona, Nevada, and California under distinct tradenames: Alliance Bank of Arizona, Bank of Nevada, First Independent Bank, Bridge Bank and Torrey Pines Bank. The Bank designed the Plan to concentrate its CRA activities in the communities where it has a physical presence, and where the majority of the Bank's employees live and work.

Through its NBLs, the Bank provides specialized services to niche markets throughout the country. NBLs are centrally managed, and include the following groups: Alliance Association Bank (HOA banking), Equity Fund Resources, Life Sciences Group, Hotel Franchise Finance, Mortgage Warehouse Lending, Public and Nonprofit Finance, Equipment Finance, Resort Finance, Renewable Energy Resource Group, Technology Finance, Gaming Finance, Business Escrow Services, and Settlement Services. The NBLs do not maintain their own branch network, and all deposit taking and credit decisions occur within the Bank's divisional footprint.

WAB concentrates its lending activities on commercial banking services to businesses. Commercial loan products include commercial construction loans, multifamily loans, business credit cards, commercial lines of credit, equipment and working capital credit facilities. The Bank also provides treasury management solutions, and international products and services that are well suited for commercial customers.

The Bank originates a small number of consumer loans to accommodate existing business customers, including home equity loans and lines of credit, consumer lines of credit, and automobile loans. In 2017, the Bank began a residential mortgage purchase program (RMPP) managed by the Mortgage Warehouse Lending team as a way to diversify the Bank's overall loan portfolio. Consequently, although the Bank originates a very small number of loans secured by residential real estate, the Bank's portfolio includes a sizable number of purchased loans secured by 1-4 family residential real estate. The purchased mortgage loans include mortgages that are not readily sold in the secondary market, the sale of which frees up mortgage bankers to make more loans.

The table below represents the Bank's loan portfolio as of December 31, 2019, and reflects the Bank's focus on commercial, industrial and commercial real estate loans. All other loans primarily consisted of loans to non-depository financial institutions (\$2.2 Billion) and municipal financing (\$1.6 Billion).

Loan and Leases as of 12-31-2019		
Loan Type	000	Percent
Commercial/Industrial & Non-Farm Non-Residential Real Estate	\$12,272,938	58.1
All Other	\$4,554,913	21.6
Construction & Land Development	\$1,904,904	9.0
Secured by 1-4 Family Residential Real Estate	\$2,147,664	10.2
Multi-Family Residential Real Estate	\$221,416	1.0
Consumer Loans & Credit Cards	\$10,982	0.1
Farm Land & Agriculture	\$10,478	0.0
Total (Gross)	\$21,123,295	100.0

The Bank makes various deposit products available, including checking, savings, and time deposit accounts for consumer and business customers. In partnership with non-profit organizations, the Bank offers individual development accounts (IDA), a no-fee savings account with minimum opening deposit requirements that allows low and moderate-income individuals to save towards a purchase of a home, education, or to start a business.

The Bank has limited branch traffic, and offers alternative delivery services through mobile, internet banking and remote capture deposit. A significant portion of the Bank's services and products take place remotely.

As of December 31, 2019, WAB operated 38 branches in three states - 10 in Arizona located in Coconino, Maricopa, and Pima counties; 16 in Nevada located in Clark, Carson City, Churchill, and Washoe counties; and 12 in California located in the San Francisco-Oakland-Hayward MSA, Los Angeles City, San Diego and Santa Clara counties. In addition, Bridge Bank, a division of Western Alliance Bank, operates ten loan production offices - four in California located in the cities of Costa Mesa, Menlo Park, Pleasanton, and San Francisco; one in Boston, Massachusetts; one in Raleigh-Durham, North Carolina; one in New York, New York; one in Atlanta, Georgia; and one in Reston, Virginia and one in Denver, Colorado. The Bank recently closed two branch offices, one in Phoenix and one in San Francisco, due to the low volume of traffic and accounts served at each location. The Bank will continue to review branch activity to ensure its services meet the changing demands of banking customers.

B. Assessment Areas

The Bank delineated the following 11 assessment areas in three states:

Arizona

- Flagstaff – Comprised of Coconino County.
- Phoenix – Comprised of Maricopa/Pinal Counties.
- Tucson – Comprised of Pima County.

California

- Los Angeles – Los Angeles –Long Beach –Anaheim MSA which includes Los Angeles and Orange Counties
- Bay Region – Comprised of the San Francisco-Oakland–Hayward MSA – which includes Alameda; Contra Costa; San Francisco, San Mateo and Marin counties.
- San Diego – Comprised of San Diego County.
- San Jose – Comprised of Santa Clara County.

Nevada

- Carson City – Comprised of Carson City County.
- Fallon – Comprised of Churchill County.
- Las Vegas – Comprised of Clark County.
- Reno – Comprised of Washoe County.

C. Western Alliance Bank’s Unique Business Model

The Bank’s unique business model differs significantly from traditional “brick and mortar” retail banking models. Fundamental characteristics of the Bank’s business model includes:

- Strategically placed branches close to areas of significant business activity;
- A limited product focused on businesses and niche national business line customers;
- Minimal consumer products and no origination of mortgage loans;
- Extensive use of online and remote banking to deliver services;
- Specialized national business lines that have a customer base beyond the Bank’s regional presence and generates significant percentage of the Bank’s overall deposit growth.

D. Western Alliance Bank’s Capacity Assessment

The Bank’s 36 brick and mortar branches across three states represents a minimal physical presence when compared to its peers within the assessment area. Competition for commercial business is very intense. The large retail banks are located in, and dominate the deposit market share, in each of the Bank’s markets, and large credit card companies provide most of the small business lending. Recently, FinTech companies have made efforts to provide small business loans, further increasing the competition.

WAB operated in most of the hardest hit U.S. markets during the Great Recession. Fortunately, WAB remained strong after the financial crisis and has been ranked by Forbes on the top ten spot on "Best Banks in America" list four years running, 2016-2019. Our bank's seasoned leadership team steered us through the financial crisis and these experiences have helped prepare us for today's challenges.

Importantly, we were in a strong position at the year-end 2019, our bank has a strong capital position and sustainable balance sheet to enable us to focus on our goals and the goals of our clients specifically helping businesses manage liquidity needs.

The Bank's success is due to its ability to sustain the regional banking divisions, while continuing to diversify and develop NBLs that makes the Bank unique.

E. Competition

The states in which the Bank operates branches are very competitive markets for financial services. As of June 30, 2019, there were 225 FDIC insured financial institutions operating 5,765 branches in all of the counties that the Bank services. ¹ The Bank is ranked 14th with a market share of 1.36 percent of total deposits in the combined market. The top ten banks with the most market share in the Bank's assessment areas are listed by deposit size below.

Top Banks Operating in the Banks' Assessment Areas			
Institution Name	Offices in AA	Deposits (000)	Market Share
Bank of America	777	\$301,965,557	18.90 percent
Wells Fargo	954	\$246,428,605	15.42 percent
Charles Schwab	1	\$195,292,000	12.22 percent
JP Morgan Chase	941	\$158,819,092	9.94 percent
MUFG Union Bank	214	\$79,786,760	4.99 percent
First Republic Bank	53	\$55,174,595	3.45 percent
Silicon Valley Bank	4	\$50,913,569	3.19 percent
Citibank	247	\$50,543,000	3.16 percent
Bank of the West	164	\$42,539,032	2.66 percent
CIT Bank	60	\$34,988,786	2.19 percent

Source: FDIC Deposit Market Share Report: FDIC.gov/SOD June 30, 2019

Although large national banks have the most market share, the financial landscape in the Bank's assessment areas is also very diverse in terms of ability to find a smaller lender. Two hundred and nine of the 225 financial institutions in the area account for less than 1 percent of the total market share. ²

SECTION II: PRE-COVID 19 ECONOMIC FACTORS

The Bank's economic analysis includes pre-COVID-19 discussion and metrics because the full impact of COVID-19 is not yet known. Section III.B. provides a 2020 update to the economic factors discussed below; however, pre-COVID-19 circumstances provide a more "normalized" picture of the communities where the Bank operates. Recent developments related to government stimulus and distribution of COVID-19 vaccines may accelerate a return to those conditions. The following summarizes the overall significant

¹ FDIC.gov/sod

² IBID

economic factors within the Bank's combined assessment areas. A breakdown of the economic factors and demographics for each assessment area can be found in Appendix II.

A. Labor Market

After reviewing the economic factors in each of the Bank's assessment areas at the end of 2019, the overall conclusion is that the economy is back to pre-recession levels as evidenced by job growth, a drop in unemployment rates, an increase in the median family income, and declining poverty rates and food stamp usage.

The economy is diverse in all of the Bank's assessment areas and each is home to different industrial sectors. However, almost all of the economies within the Bank's assessment areas rely on tourism, which in turn depends on the overall U.S. economy. At the end of 2019, the U.S. economy continues to grow at a steady pace.

All of the Bank's assessment areas had job growth going into 2020, with the exception of the Fallon assessment area. Major contributing factors to job growth across most of the Bank's assessment areas were construction and tourism. Each market evidenced expansion of their major industry sectors, resulting in construction of facilities and infrastructures. Some markets, such as Reno, were able to diversify from tourism by soliciting large manufacturing and warehouse businesses into their market. The majority of jobs created prior to COVID-19 were construction jobs.

B. Housing Market

The housing market in the Bank's assessment areas suffered the most significant hits during the housing crisis because of overbuilding in the mid to late-2000s. Strengthening economic conditions have contributed to median home prices recovering in most of the Bank's assessment areas to pre-recession prices. Incoming large corporations have increased the cost and affected the availability of housing in the assessment areas, generally improving the local markets. Although major economic benefits accompany large technology companies moving into an area, such as the anticipated increase in the availability of well-paying jobs, it also puts a strain on the availability of affordable housing.

The median home prices and rents increased in most of the Bank's assessment areas, while the affordability index (which measures the percent of families that can afford to purchase a median priced home) declined. All of the Bank's assessment areas have seen an increase in the percentage of households where over 35 percent of their income goes toward housing.

Unfortunately, homeless populations in most of the Bank's assessment areas have increased over the review period along with median home prices and rent.

C. Small Business Credit Assessment

According to the Small Business Credit Survey (SBCS) conducted by the Federal Reserve Banks, heading into 2018, small businesses reported stronger revenue growth and profitability but continued financial challenges in some segments. The SBCS reported weaker demand for new financing, with a smaller share of firms (40 percent) in 2017 applying for new capital than in 2016 (45 percent) and half of those non-applicants reporting they had sufficient financing. The businesses that did apply for credit in 2017 had better success in receiving the full amount of the requested financing than they did in 2016. In addition, the SBCS pointed out that there was a modest increase in applications to online lenders overall, increasing to 24 percent and 64 percent of firms experienced financing challenges in 2017. The most common

challenges overall were paying operating expenses (40 percent) and credit availability (30 percent), these challenges were most acute for firms with revenues of \$100,000 or less and for start-ups.³

The Bank conducted surveys of business leaders in Arizona and Nevada to determine their top concerns for conducting business in their respective states. The results of the surveys revealed the top concerns for the majority of the business leaders is the poor education system and the quality and availability of the workforce. Healthcare costs followed as the third major concern in 2017.

SECTION III. COMMUNITY NEEDS ASSESSMENT

As previously indicated, the economy improved in most of the Bank's assessment areas in 2019. The unemployment rate was the lowest since the Great Recession and poverty rates and food stamp usage are lower. However, despite the improved economy there are still large populations unable to find jobs that provide adequate pay or benefits due to low educational attainment or lack of training.

Construction jobs and jobs related to tourism are the majority of jobs spurring job growth in most of the Bank's assessment areas. Both industry sectors create the lowest paying jobs and typically do not provide benefits. Therefore, there is an increasing burden on organizations providing health and social services. In addition, there is a need for permanent job creation because construction and tourism jobs are cyclical in nature.

In addition, according to business leader surveys, it is becoming more difficult to find trained and qualified employees. Therefore, there is need to improve education including more STEM programs and workforce development programs.

Median home prices increased and the affordability index dropped during the review period, meaning that there is a growing number of people who cannot afford to buy a home. It is especially difficult for low and moderate-income individuals to own a home. Consequently, there continues to be a need for home down payment assistance and support of home counseling agencies that assist low and moderate-income first time homebuyers.

Additionally, rent burden steadily increased in the current review period so there is a need for affordable housing units and assistance for the organizations who assist low and moderate-income families.

The poverty rate dropped, while the percentage of individuals on food stamps decreased as well. Despite the decline in the poverty rates and food stamp usage, according to service providers there are still a significant number of people who are in need of community services.

The homeless population increased in most of the Bank's assessment areas because of the rise of home prices and rent. This general increase in homeless population suggests that there is need for support to organizations providing continuum of care.

A. Market Conditions and Competition:

There is high demand in each of the Bank's assessment areas for affordable housing. According to the National Low income Housing Coalition, there is a severe shortage of available affordable housing in all three states. Market rents are escalating and fewer developers are investing in affordable housing. In California, developers have been able to circumvent the requirement that all multifamily complexes retain

³ 2017 Small Business Credit Survey I Report on Employer Firms – Federal Reserve Banks

10 percent for low to moderate-income households. Consequently, as opportunities come up to either finance or invest in affordable housing units, the competition is intense. The very large retail banks have dominated the market on Low Income Housing Tax Credits (LIHTC). Developers engaging in LIHTC will work exclusively with the same bankers and lawyers making it difficult for others to enter the market. In addition, competition is controlling the pricing for LIHTC making it difficult to invest in LIHTC opportunities.

We found that competition with large retail financial institutions and nonbank online lenders in each of our markets to be an impediment for the Bank to increase small business lending activity. In each of the Bank's assessment areas, large retail institutions and credit card companies dominate the origination of small business loans. According to the Federal Reserve Bank's Small Business Credit Survey, nonbank online lenders are a growing source of small dollar credit for small businesses. The Bank works closely with several Community Development Financial Institutions who indicated that potential small business owners are turning to nonbank online lenders for the convenience.

B. 2020 Update

The events of 2020 have been unpredictable, shocking and affected everyone's lives across the country and the world. The country experienced a global pandemic, an economic downturn, and widespread civil protests related to social injustice and racial inequality. All three events hit the low and moderate-income communities and individuals harder than most. The pandemic resulted in social distancing restrictions causing non-essential small businesses to shut down intermittently throughout the year. The majority of the essential workers that continued to work during the pandemic were low and moderate-income individuals that increased their exposure to COVID-19. During 2020, the unemployment rate rose from its lowest point in ten years to its highest point since the depression, and then began to recover. The events of 2020 have severely affected small businesses and many may not survive.

In response to the 2020 events, the Bank did the following:

- Made a \$2 million donation that went directly to organizations within the Bank's footprint that are providing food, shelter, PPE supplies and workforce development in support of essential workers and low and moderate income individuals that have been impacted by the pandemic.
- Participated in the CARES Act and made 4,777 Payroll Protection Plan (PPP) loans totaling \$1.9 billion retaining 42,510 and creating 8,429 jobs during the pandemic.
- Modified 583 commercial loans totaling \$2.7 billion in response to the impact of COVID-19 on the businesses. Payments were differed or modified during the crisis.
- Cashed non-customer stimulus check without imposing charges or fees.

The unique events of 2020 have affected everyone and no one is certain when the economy will recover and business will return to normal.

SECTION IV: WESTERN ALLIANCE BANK'S CRA STRATEGIC PLAN

A: Overall Goal

The Bank's Plan establishes targets to achieve a "Satisfactory" CRA performance rating, and sets forth the metrics to achieve an "Outstanding" rating. Management intends to meet or exceed the Plan goals by outlining clear and measureable expectations focused on:

- Promoting the growth and development of small businesses operating within the community, including those small businesses with revenues of \$1 million or less, and
- Providing credit and other services that promote community development throughout its assessment areas, including low and moderate-income communities.

B: Effective Date

The effective date of the Bank’s Plan is anticipated to be January 1, 2021, or 90 days after the submission of the Plan to the Federal Reserve Bank of San Francisco through December 31, 2023.

C: Term

The Plan covers a three-year term beginning 2021 through 2023. At the end of the term, the Bank will reassess the appropriateness of renewing the plan.

D: Plan Focus

The community needs assessment determined that community development today is a multidisciplinary exercise that includes not only affordable housing but also, job and educational opportunities and community services serving low and moderate-income individuals.

The CRA Strategic Plan will focus on the following:

- Affordable Housing
 - Finance and invest in affordable housing projects;
 - Provide down payment assistance through the Federal Home Loan Bank Affordable Housing program;
 - Invest in and support organizations that provide affordable mortgages and access to affordable housing.
- Job Creation
 - Finance small businesses;
 - Purchase small business loans from Community Development Financial Institutions;
 - Invest in Community Development Financial Institutions (CDFIs) and serve on boards of CDFIs;
 - Invest in SBIC and finance SBA 504 loans.
- Workforce Development
 - Support better educational opportunities for low and moderate individuals;
 - Provide financial literacy training;
 - Support STEM programs;
 - Support scholarship programs for low and moderate-income individuals.
 - Internships
 - Support organizations that provide workforce development programs;
 - Create internship opportunities within the Bank.
- Community service organizations for low and moderate income individuals
 - Provide grants to organizations that provide direct services for low to moderate individuals;
 - Serve on boards of organizations that provide support for low and moderate income individuals;
 - Participate in CRA qualifying volunteer opportunities in each market.

SECTION V: METHODOLOGY

The CRA Strategic Plan includes performance targets for small business lending and community development activity. HMDA reportable loans will not be measured because the Bank does not originate mortgage loans. Over 95 percent of the Bank's HMDA reportable loans are purchased, resulting in a lack of meaningful information to evaluate for purposes of CRA.

A. CRA Historical Performance:

The last CRA exam dated January 7, 2019, the Bank was rated, "Satisfactory". The following table illustrates the performance level of Western Alliance Bank:

Lending Test	High Satisfactory
Investment Test	High Satisfactory
Service Test	Outstanding

The major factors supporting the rating included:

- Good lending levels that are particularly responsive to the need for small dollar business loans.
- Overall excellent geographic distribution of lending within the Bank's major markets.
- Adequate distributions of lending to businesses of different revenue sizes.
- Extensive use of flexible and innovative lending programs.
- Relatively high levels of community development loans that address a variety of community needs.
- A significant level of qualified investments that are particularly responsive to affordable housing needs.
- Retail banking services, which are reasonably accessible to all portions of the Bank's assessment area, including products, designed to meet the unique needs of low- and moderate-income individuals and small businesses.
- Leadership in providing impactful community development services that address the needs of low- and moderate-income individuals and small businesses, with a particular focus on affordable housing and economic development.

In addition to the Bank's CRA performance, the historical small business lending data for the last three-years ending 2017 through 2019 was used to determine trends to set goals for 2021-2023.

B. Measurement

The CRA strategic plan regulations provide flexibility regarding how a financial institution measures its goals. The Bank's strategic plan performance will be measured by the CRA activity within each assessment area. The goals are based on the percentage of deposits generated from the branches located within each assessment area. Setting the goals based on the percentage of deposits received in each assessment area maintains the intention of reinvesting deposits from the community back into the same community.

The Bank established goals for each assessment area by determining the percentage of deposits received in each assessment area within each state. The National Business Lines’ deposits were not included in the calculation so that the goals established were based on the deposits received within the community.

Following is the percentage of deposits generated per assessment area from all of the branches as of December 31, 2019:

Percentage of Deposits per State as of 12-31-2019	
State	%
Arizona	36.2
California	34.0
Nevada	29.8
Total	100.0
*Does not include NBL Deposits	

Percentage of Deposits per Assessment Area as of 12-31-2019	
Assessment Area	%
Phoenix	86.0
Tucson	8.1
Flagstaff	5.9
Total AZ	100.0
San Diego	39.6
Los Angeles	13.2
Bay Region	28.7
San Jose	18.5
Total CA	100.0
Las Vegas	80.9
Reno	15.7
Carson City	1.6
Fallon	1.8
Total NV	100.0

The Plan incorporates small business lending activity, which includes small business loan goals, and a sub-lending goal for the percentage of the number of small business loans to small businesses with gross annual revenues of \$1 million or less. The Plan also includes community development activity, which includes the combination of community development loans and investments, donations and service activity.

C. Review of Other Bank’s Strategic Plans and Performance Evaluations

Several approved CRA Strategic Plans and CRA Performance Evaluations (PE) were reviewed to help determine the reasonableness of established goals. Most of the strategic plans are from specialized financial institutions such as credit card companies, mortgage banks, student loan and automobile lenders. The only financial institution that was closest to the Bank’s asset size and business model that had a strategic plan was Silicon Valley Bank, which is almost twice the size of the Bank and has one assessment area.

The majority of the strategic plans based lending and investment targets on the prior period average assets as found in the Call Report Schedule RC-K Line 9. In addition, the dollar volume of small business

loans and community development dollar volume lending level goals were calculated by multiplying a percentage times the prior period average assets.

Combining lending levels and community development loans together was the right approach for most banks. However, the Bank has established goals for small business lending levels separate from community development activity because that keeps both categories of lending moving forward.

When reviewing other CRA Performance Evaluations it was difficult to determine annual small business loan numbers and dollar volume because it usually includes the total data for the period covered during the evaluation. Therefore, in order to determine the annual performance of other bank's loan activity, an estimate of the small business data was determined by either annualizing or averaging the number and dollar amount over the period of the performance evaluation.

D. Informal Public Discussions

The Bank held individual informal discussions with community stakeholders to discuss the proposed Plan.

The Bank has established CRA Advisory Committees in each of its major markets, including Phoenix, Las Vegas, San Diego, Bay Region, and Los Angeles. The CRA Advisory Committees consist of community leaders who work with organizations that specialize in affordable lending, providing services for low and moderate- income individuals, and representatives from Community Development Financial Institutions. The committee members provide valuable information on market conditions and community needs. Moreover, the committee members have provided significant insight on what the Bank needs to focus on in the goals for the CRA Strategic Plan and how we can work together to achieve those goals. The CRA Advisory Committee members include: ACCION San Diego, Community Housing Works, CDC Small Business, LISC-San Diego, LISC- Phoenix, LISC- Los Angeles, LISC- Bay Region, Neighborhood Housing Services-Los Angeles, Boys and Girls Club-Metro Los Angeles, Brotherhood Crusades, Vermont Slauson CDFI, Prestamos CDFI, Trellis, Newtown CDC, Renaissance Center, Working Solutions, Housing Trust of Silicon Valley, Cameo, Pacific Regional Corporation, Community Housing Partners, Workforce Development-Las Vegas, HELP, Communities in Schools, Urban Chambers of Commerce-Las Vegas, Nevada Partners.

Some of the comments from the CRA Advisory Committee members included:

- Rents continue to rise, especially in California, and have become a strain on the operations of organizations.
- Affordable housing is becoming more difficult to develop and to find developers willing to build affordable housing projects.
- California developers are circumventing the rules requiring 10 percent of the development should be reserved for low and moderate income individual.
- Larger retail banks have the market on financing LIHTC and developers have their favorite banks to work with.
- Real estate investors are purchasing properties in Opportunity Zones and raising rents forcing low and moderate-income individuals to leave.
- Because of the rising housing cost, more down payment assistance is needed for first-time homebuyers and it will take layers of grant funds for those in Northern California to be able to afford a home.

- The CDFIs are seeing more businesses getting caught up in predatory lending and unfortunately, the CDFI's cannot help them get out of the debt.
- The CDFI's need capital to lend to small businesses and the rates need to be low so they can cover their working capital needs.
- LISC has been successful with their Financial Opportunities Centers and are looking for funding support.
- LISC has been successful in facilitating affordable housing opportunities and revitalization in their communities. They are looking for partners to provide additional capital to support their projects.

The Bank intends to tailor the CRA Strategic Plan around the common responses from the organizations on how to build healthier communities for low and moderate-income individuals. The focus will be to provide affordable housing, support small businesses and provide better opportunities for child-care and education.

Informal discussions with community leaders about the Bank's CRA Strategic Plan developed pathways of how the Bank and organizations they represented could work together in the upcoming years so that the bank could be successful in achieving the established goals.

SECTION VI: PERFORMANCE GOALS AND STANDARDS FOR 2021-2023

Western Alliance’s CRA Plan consists of five measureable goals. The Bank considered its historical CRA data, percentage of deposits in each assessment area, commitments outlined in other financial institutions’ approved CRA strategic plans, and the most recent Performance Evaluation of similarly situated financial institutions in developing goals. A breakdown of the interim goals for each assessment area for a “Satisfactory” or “Outstanding” rating can be found in Appendix I.

The goals for the CRA Strategic Plan may be modified or amended if there is a material change in our underlying assumptions or in the Bank’s operations and such changes would make the Plan no longer appropriate or viable. Any modifications and amendments made to the Plan reflecting such changes will be made in accordance to Federal Reserve Bank’s regulatory requirements. The Bank may also elect to be examined under the CRA Large Bank examination procedures if it fails to meet substantially the plan goals for a satisfactory rating.

- A. Goal One: Small business loan activity is measured by either the number of small business loans or total dollar amount of small business loans made as a percentage of the Bank’s average prior period assets.***

Goal One			
Three-Year Plan Goal for Number of Small Business Loans		6,300	7,500
Three-year Plan Goal for the Dollar Volume of Small Business Loans		\$ 1,525,651,000	\$1,779,927,000
Ratings		Satisfactory	Outstanding
Interim Annual Goals	2021	The number of small business loans of 1,900 – 2,200 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,300 - 2,500 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
	2022	The number of small business loans of 2,000 – 2,300 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,400 - 2,600 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
	2023	The number of small business loans of 2,100 – 2,400 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,500 - 2,700 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
Prior Period Assets found in the Call Report Schedule RC-K Line 9			

A breakdown of the interim goals for the number and dollar volume of small business loans were established for each state and assessment area and were illustrated in Appendix I: Tables 4, 5, 6 and 7.

A small business loan includes originated, renewed and purchased small business for \$1 million or less that are considered Commercial and Industrial Loans or Loans Secured by Non-Farm, Non-Residential Real Estate that are made within the Bank’s assessment areas. The prior period average assets are located in the Bank’s Call Report, Schedule RC-K on Line 9.

In determining the number of small business loan goal, we calculated the three-year period performance average of total small business, and increased the total number for the first year by 11 percent and then 5 percent thereafter. The total number of small business loans was determined for each state based on the percentage of deposits generated in each of the branches within the state. Finally the number of small business loans for each assessment area was determined by the percentage of deposits generated in each assessment area within the state.

The Bank examined other CRA strategic plans to gauge the reasonableness of these goals. We were unable to locate another financial institution with a similar business model or size that had more than one assessment area.

The goal set for dollar volume of small business loans was determined by reviewing the Performance Evaluation of two similarly situated banks listed below and reviewing the Bank’s CRA historical data. The average percentage of small business loans to prior period average assets for both banks was 1.5 percent.

The Performance Evaluation of similar situated banks reviewed were East West Bank and Pacific Western Bank.

Comparison of Similarly Situated Financial Institutions					
Financial Institution	PE Date	Number of Small Business Loans	Dollar Amount of Small Business Loans	Prior Period Average Assets	Percentage of the Dollar Amount of Small Business Loans to Prior Period Average Assets
East West Bank	1/30/2017	1,509	\$525,270,750	\$34,644,079,000	1.5%
Pacific Western Bank	11/6/17	1,627	\$325,386,000	\$21,336,900,000	1.5%

The Bank’s goal set for the number of small business loans exceeds the annual number and is in line with the dollar volume of small business loans for the two similarly situated banks listed above. The annual goals for the number of and dollar volume of small business loans can be found in Appendix 1: Tables 4 and 6.

The Bank intends to meet the recommended goals by providing a Streamlined Business Loan product that will be bundled with a pre-approved credit card and overdraft line of credit. The streamlined product is offered online and is handled in the centralized Business and Consumer Loan Center. Recently, the Bank centralized the SBA process, which is managed by an experienced SBA lender. In addition, the Bank has opportunity to purchase loans from its CDFI partners that are in need of capital so that they can make more loans.

B. Goal Two: The percentage of the number of small business loans made to businesses with gross annual revenues of \$1 million or less in each assessment area to the total number of small business loans made in each assessment area.

The percentage of the number of small business loans made to businesses with the gross annual revenues of \$1 million or less was determined by taking the three-year average historical average performance. The three-year historical performance percentage was used to determine the satisfactory and outstanding rating. The difference in determining the ratings is the total number of small business loans used to calculate the goals.

Goal Two	
Three-year Average Percentage for the Number of Small Business Loans made to Businesses with Gross Annual Revenues of \$1 Million or less	
Assessment Area	Three-year Average Percentage
Phoenix: Maricopa/Pinal Counties	38.7%
Tucson: Pima County	36.5%
Flagstaff: Coconino County	45.3%
San Diego: San Diego County	32.8%
Los Angeles: Los Angeles -Long Beach -Anaheim MSA; LA and Orange Counties	56.5%
Bay Region: Oakland-Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	35.6%
San Jose: Santa Clara County.	18.9%
Las Vegas-Clark County	39.3%
Reno: Washoe County	37.4%
Carson City: Carson City.	49.8%
Fallon: Churchill County.	57.6%

The measurement for a satisfactory rating will be based on the three-year period average historical performance of the percentage of the number of loans made to businesses with gross annual revenues of \$1 million or less to the total number of loans made in each assessment area to achieve a satisfactory rating as illustrated in Appendix I: Table 4.

The measurement for an outstanding rating will be based three-year period average historical performance of the percentage of the number of loans made to businesses with gross annual revenues of \$1 million or less to the total number of loans made in each assessment area to achieve an outstanding rating as illustrated in Appendix I: Table 5.

The interim goals for the number of small business loans made to businesses with gross annual revenues of \$1 million or less can be found in Appendix I: Tables 9 and 10.

We examined other strategic plans to gauge the reasonableness of the goal and were unable to locate another financial institution with a unique business model and assessment areas similar to ours. Therefore, we selected the only approved CRA Strategic Plans that included a goal for the percentage of small business loans made to businesses with gross annual revenues of \$1 million or less. The Bank’s commitment to the percentage of small business loans to businesses with gross annual revenues of \$1 million or less compares favorably to other approved CRA strategic plans.

Comparison of Goals from Other Approved CRA Strategic Plans		
Bank Name	Strategic Plan	Goal
Seacoast Commerce Bank	2014-2018	30.0%
Celtic Bank	11/6/2017	25.0%

C. Goal Three: Combined dollar volume of community development loans and new community development investments expressed as a percentage of prior period average assets.

The Bank proposes to combine its community development loans and investments and measure them as a percentage of the Bank’s prior period average assets. The prior period average assets are listed on the Call Report Schedule RC-K Line 9. The interim goals established for each assessment area can be found in Appendix I: Tables 12 and 13.

Goal Three			
		Satisfactory	Outstanding
3-year Plan Goal for 2021-2023		\$1,220,520,000	\$1,525,651,000
Interim Annual Goals	2021	1.2 percent of prior period average assets	1.5 percent of prior period average assets
	2022	1.2 percent of prior period average assets	1.5 percent of prior period average assets
	2023	1.2 percent of prior period average assets	1.5 percent of prior period average assets
Prior Period Average Assets found in the Call Report Schedule RC-K Line 9			

The total dollar volume of community development loans/investments was determined for each state based on the percentage of deposits generated in each of the branches within the state. Next, the total dollar volume of community development loans/investments for each assessment area was determined by the percentage of deposits generated in each assessment area within the state.

Community development loans includes direct loans, participations, private placement bond purchases, increases, and renewals that meet the definition of community development and are within the Bank’s assessment areas. Community development investments include new investment commitments and funding of investments that were committed but not funded prior to 2020 that meet the definition of community development and are within the Bank’s assessment areas or broader regional areas that include the assessment areas.

The combined goal of community development loans and investments was determined by taking a three-year performance average of the historical percentage of prior period average assets and then testing the reasonableness of the goal by comparing other approved CRA Strategic Plans.

The Bank also considered community development needs, market conditions, competition, and capacity to determine the community development loans and investments in the proposed goals. There is high demand in each of the Bank’s assessment areas for affordable housing. According to the National Low income Housing Coalition, there is a severe shortage of available affordable housing in all three states. Market rents are escalating and fewer developers are investing in affordable housing. In California, developers have been able to circumvent the requirement that all multifamily complexes retain 10 percent for low to moderate-income households. Consequently, as opportunities come up to either finance or invest in affordable housing units, the competition is very intense. The very large retail banks have dominated the market on Low Income Housing Tax Credits (LIHTC). Developers engaging in LIHTC will work exclusively with the same bankers and lawyers making it difficult for others to enter the market. In addition, competition is controlling the pricing for LIHTC making it difficult to invest in LIHTC opportunities.

In addition to market and competition impediments, the Bank’s capacity to make community development investments is impacted by having to get FRB preapproval of any Public Welfare

Investments. Sometimes, when an investment opportunity arises, we lose the advantage of participating in the investment because it could be delayed by 60 days seeking an approval from FRB.

The Bank intends to finance, but is not limiting itself, to the following types of loans:

- Economic Development
 - SBA 504 loans
 - SBA 7a loans that create jobs in low to moderate income census tracts
 - Loans that provide capital for Community Development Financial Institutions
- Affordable Housing
 - Acquisition, refinance or construction of multifamily properties for low and moderate-income individuals
 - Construction for LIHTC projects
- Non-profit Financing
 - Loans to organizations that primarily serve low to moderate income individuals
- Education
 - Municipal financing for Title 1 schools
 - Financing charter schools that primarily serve low and moderate income students
- Revitalization
 - Loans that located in a revitalization area and create permanent jobs

The Bank’s best investment channels will include the following:

- Low Income Housing Tax Credits
- CRA Eligible Mortgage Backed Securities
- SBIC Investments
- EQ2 Investments in CDFIs

Western Alliance Bank will also work with its CRA Advisory Committee members to pursue opportunities for community development loans and investments.

We examined other strategic plans to gauge the reasonableness of the community/investment goal. The bank with the most similar business model is Silicon Valley Bank, however, our assets are half the size of Silicon Valley Bank. Our goal of 1.2 percent exceeded the percentage of combined community development loans and investments in the most recently approved Silicon Valley Bank CRA Strategic Plan for 2018-2020 illustrated below.

Silicon Valley Bank Community Development Investments/Loans	
Silicon Valley CRA Strategic Plan 2018-2020	
Community Development Loans	\$120,000,000
Community Development Investments	\$150,000,000
Total Community Development Activity	\$270,000,000
2017 Average Assets	\$50,092,722,000
Percentage of Community Development Loans and Investments to 2017 Average Assets	0.5 percent

Donations and Service Hours

The Bank believes strongly in supporting the community and has an outstanding record of accomplishment of giving back through grants and community service within its assessment areas. The Bank set the following goals for grants/donations and employee service hours.

D. Goal Four: The dollar amount of donations to CRA qualified community organizations.

Goal Five			
		Satisfactory	Outstanding
3-Year Goal for 2021 -2023		\$3,900,000	\$4,500,000
Interim Annual Goals	2021	\$1,200,000	\$1,400,000
	2022	\$1,300,000	\$1,500,000
	2023	\$1,400,000	\$1,600,000

The budget for donations was increased by \$100,000 each interim period. The interim goals established for the dollar volume of donations for each assessment area can be found in Appendix I: Tables 15 and 16.

Donations made by the Bank will meet the primary purpose of community development in the Bank’s assessment areas. The Western Alliance CRA Donation Program is focused on supporting organizations that provide better opportunities for low-to-moderate income communities and/or individuals:

- Affordable Housing
 - Home counseling organizations
 - Non-profit developer that develops affordable projects for LMI individuals
- Education
 - Organizations that provide financial literacy for LMI individuals
 - Organizations that provide scholarships for LMI individuals
 - Organizations that support to Title 1 schools
 - Organizations that provide better education opportunities for LMI
- Workforce Development
 - Organizations that prepare LMI individuals for jobs
 - Organizations that provide specific skills for LMI to obtain a job
- Continuum of Care
 - Organizations that provides shelter for homeless individuals
 - Organizations that provides vital healthcare for uninsured or underinsured individuals
 - Organizations that provides services to homeless individuals
- Support for Small Businesses
 - Organizations that Provides technical assistance for small business owners
 - Organizations that provide funding for small businesses

We examined other strategic plans to gauge the reasonableness of our donation goal. The bank with the most similar business model was Silicon Valley Bank. The donation goal of \$3,900,000 for the next three years exceeds the 2018-2020 approved CRA Strategic Plan for Silicon Valley Bank of \$2,850,000.

Silicon Valley Bank Donations			
		Satisfactory	Outstanding
3-year Plan Goal for 2018-2020		\$2,850,000	\$3,750,000
Interim Annual Goals	2018	\$850,000	\$1,150,000
	2019	\$950,000	\$1,250,000
	2020	\$1,050,000	\$1,350,000

E. Goal Five: The number of CRA qualified service hours performed by employees.

The following are the 3-year goals for the number of service hours to receive a “Satisfactory” or “Outstanding” rating.

Projected Number of Service Hours			
		Satisfactory	Outstanding
3-year Plan Goal for 2021 -2023		26,700 Hours	37,380 Hours
Interim Annual Goals	2021	8,900	12,460
	2022	8,900	12,460
	2023	8,900	12,460

The interim goals for the number of service hours for each state and assessment area were illustrated in Appendix I: Table 18.

The goals were established based on each employee within the bank’s assessment area to complete at least 5 hours of community service per year. The Bank will continue to work with Junior Achievement in all of its assessment areas to provide financial literacy programs in Title 1 School and it is exploring other financial literacy training programs, such as EverFi, to work with organizations providing services for low and moderate-income individuals.

In addition, the Bank will continue to work with the Federal Home Bank of San Francisco in servicing their WISH/IDEA down payment programs. We work closely with home counseling organizations in assisting low to moderate-income individuals for down payment assistance to purchase a home. The Bank is one of the largest providers for Federal Home Loan Bank of San Francisco in servicing their WISH/IDEA down payment programs.

Finally, the Bank encourages all employees to participate in CRA qualified organizations by serving on Boards or committees relating to financial services.

To determine the reasonable of the service activity goal, we considered the historical service hours and then compared the goal to the approved CRA Strategic Plan for Silicon Valley Bank. The proposed three-year period of employee service hours (26,700 hours) exceeds the approved CRA Strategic Plan for Silicon Valley Bank.

Silicon Valley Bank Community Service Hours			
		Satisfactory	Outstanding
3-year Plan Goal for 2018-2020		10,000 hours	15,000 hours
Interim Annual Goals	2018	3,333	5,000
	2019	3,333	5,000
	2020	3,333	5,000

SECTION VII: PUBLIC NOTICE

Notice Regarding Public Inspection of the Proposed CRA Strategic Plan

Western Alliance Bank registered the following public notice in the legal section of the following publications in each assessment area:

Public Notice:

Community Reinvestment Act (“CRA”) regulations require a bank that has developed a CRA Strategic Plan (the “Plan”) to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the “Bank”) hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the “FRB”). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank’s CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 15, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Publications:

- Phoenix: Phoenix Business Journal
- Tucson: Arizona Daily Star
- Flagstaff: Arizona Daily Sun
- San Diego: San Diego Business Journal
- Los Angeles: LA Business Journal
- San Jose: San Jose Mercury News
- Bay Region: East Bay Times, Oakland Tribune
- Las Vegas: Las Vegas Review Journal
- Reno: Sierra News Group
- Carson City: Nevada Appeal
- Fallon: Labontan News

The Bank did not receive any written comments from the posted legal notices.

The posted legal notice can be found in Appendix IV.

APPENDIX I:

Western Alliance Bank Assessment Area Goals

APPENDIX I: INTERIM GOALS PER ASSESSMENT AREA

The following information provides more details on the interim goals established for each assessment area for the Western Alliance Bank’s CRA Strategic Plan. The information in this Appendix will be used as measurements for the CRA Strategic Plan.

The assessment area goals were based on the percentage of deposits generated from the branches located within each state as of December 31, 2019 and then the percentage of deposits for each assessment area within each state was determined. Following is the breakdown of the percentages that were used to determine the goals:

Table 1	
Percentage of Deposits per State as of 12-31-2019	
State	%
Arizona	36.2
California	34.0
Nevada	29.8
Total	100.0
*Does not include NBL Deposits	

Table 2	
Percentage of Deposits per Assessment Area as of 12-31-2019	
Assessment Area	%
Phoenix	86.0
Tucson	8.1
Flagstaff	5.9
Total Arizona	100.0
San Diego	39.6
Los Angeles	13.2
Bay Region	28.7
San Jose	18.5
Total California	100.0
Las Vegas	80.9
Reno	15.7
Carson City	1.6
Fallon	1.8
Total Nevada	100.0
*Does not include NBL Deposits	

Additionally, each goal was based on historical data and comparisons to similarly situated banks or approved CRA Strategic Plans.

A. Goal One: *Small business loan activity is measured by either the number of small business loans or total dollar amount of small business loans made as a percentage of the Bank’s average prior period assets.*

Table 3			
Goal One			
Three-Year Plan Goal for Number of Small Business Loans		6,300	7,500
Three-year Plan Goal for the Dollar Volume of Small Business Loans		\$ 1,525,651,000	\$1,779,927,000
Ratings		Satisfactory	Outstanding
Interim Annual Goals	2021	The number of small business loans of 1,900 – 2,200 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,300 - 2,500 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
	2022	The number of small business loans of 2,000 – 2,300 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,400 - 2,600 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
	2023	The number of small business loans of 2,100 – 2,400 or the dollar volume of small business loans representing 1.5% of the prior period average assets.	The number of small business loans of 2,500 - 2,700 or the dollar volume of small business loans representing 1.75% of the prior period average assets.
Prior Period Assets found in the Call Report Schedule RC-K Line 9			

The total number of small business loans was determined by taking the average number of small business loans from the historical period, December 31, 2017 through December 31, 2019. The number of small business loans will grow by 11 percent in 2021 and 5 percent thereafter.

Next, the total number of small business loans was broken down to determine the number of small business loans for each state by multiplying the percentage of total deposits generated for each state.

Finally, the total number of small business loans for each state was further broken down for each assessment area by multiplying the total state number of small business loans by the percentage of deposits generated for each assessment within the state.

Table 4, on the next page, the number of small business loans interim goals for each state and assessment area to obtain a “Satisfactory” rating.

Table 4									
Satisfactory Rating									
Number of Small Business Loans Per State and Assessment Area									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023			2021	2022	2023
State	%	#	#	#	Assessment Area	%	#	#	#
Arizona	36.2	724	760	796	Phoenix: Maricopa/Pinal Counties	86.0	622	654	684
					Tucson: Pima County	8.1	59	61	65
					Flagstaff: Coconino County	5.9	43	45	47
					Total Arizona	100.0	724	760	796
California	34.0	680	714	748	San Diego: San Diego County	39.6	269	283	296
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	90	94	99
					San Jose: Santa Clara County	18.5	126	132	138
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	195	205	215
					Total California	100.0	680	714	748
Nevada	29.8	596	626	656	Las Vegas-Clark County	80.9	482	507	531
					Reno: Washoe County	15.7	94	98	103
					Carson City: Carson City.	1.6	9	10	10
					Fallon: Churchill County.	1.8	11	11	12
Total Nevada	100.0	596	626	656					
Total	100.0	2,000	2,100	2,200		100.0	2,000	2,100	2,200

Table 5 illustrates the number of small business loans interim goals for each state and assessment area to obtain an “Outstanding” rating.

Table 5										
Outstanding Rating										
Number of Small Business Loans Per State and Assessment Area										
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals			
		2021	2022	2023			2021	2022	2023	
State	%	#	#	#	Assessment Area		%	#	#	#
Arizona	36.2	869	905	941	Phoenix: Maricopa/Pinal Counties	86.0	748	779	809	
					Tucson: Pima County	8.1	70	73	76	
					Flagstaff: Coconino County	5.9	51	53	56	
					Total Arizona	100.0	869	905	941	
California	34.0	816	850	884	San Diego: San Diego County	39.6	323	337	350	
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	108	112	117	
					San Jose: Santa Clara	18.5	151	157	164	
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	234	244	253	
					Total California	100.0	816	850	884	
Nevada	29.8	715	745	775	Las Vegas-Clark County	80.9	579	603	627	
					Reno: Washoe County	15.7	112	117	122	
					Carson City: Carson City.	1.6	11	12	12	
					Fallon: Churchill County.	1.8	13	13	14	
Total Nevada	100.0	715	745	775						
Total	100.0	2,400	2,500	2,600	100.0	2,400	2,500	2,600		

The total dollar volume of small business loans was determined by multiplying the prior period average assets by 1.5 percent to achieve a “Satisfactory” rating and 1.75 percent to achieve an “Outstanding” rating. The assessment area measurement for the total dollar volume of small business loans was first based on the percentage of deposits generated in each of the branches within the state. Then, the dollar volume of small business loans for each assessment area was determined by the percentage of deposits generated in each assessment area within the state. Table 6 below illustrates the dollar volume of small business loans interim goals for each state and assessment area to obtain a “Satisfactory” rating.

Table 6									
Satisfactory Rating									
Dollar Amount of Small Business Loans Per State and Assessment Area									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023			2021	2022	2023
State	%	(000)	(000)	(000)	Assessment Area	%	(000)	(000)	(000)
Arizona	36.2	\$162,180	\$183,263	\$206,843	Phoenix: Maricopa/Pinal Counties	86.0	\$139,474	\$157,606	\$177,885
					Tucson: Pima County	8.1	\$13,137	\$14,844	\$16,754
					Flagstaff: Coconino County	5.9	\$9,569	\$10,813	\$12,204
						100.0	\$162,180	\$183,263	\$206,843
California	34.0	\$152,323	\$172,126	\$194,272	San Diego: San Diego County	39.6	\$60,320	\$68,162	\$76,932
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$20,106	\$22,721	\$25,644
					San Jose: Santa Clara County	18.5	\$28,180	\$31,843	\$35,940
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$43,717	\$49,400	\$55,756
						100.0	\$152,323	\$172,126	\$194,272
Nevada	29.8	\$133,507	\$150,863	\$170,274	Las Vegas-Clark County	80.9	\$108,007	\$122,048	\$137,752
					Reno: Washoe County	15.7	\$20,961	\$23,685	\$26,733
					Carson City: Carson City	1.6	\$2,136	\$2,414	\$2,724
					Fallon: Churchill County	1.8	\$2,403	\$2,716	\$3,065
						100.0	\$133,507	\$150,863	\$170,274
Total	100.0	\$448,010	\$506,252	\$571,389	Total	100.0	\$448,010	\$506,252	\$571,389
Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620	Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620
Percentage		1.5%	1.5%	1.5%	Percentage		1.5%	1.5%	1.5%

*Prior Period Average Assets found in the Call Report Schedule RC-K Line 9

Table 7 illustrates the dollar volume of small business loans interim goals for each state and assessment area to obtain an “Outstanding” rating.

Table 7									
Outstanding Rating									
Dollar Amount of Small Business Loans Per State and Assessment Area									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023	Assessment Area	%	2021	2022	2023
State	%	(000)	(000)	(000)					(000)
Arizona	36.2	\$189,210	\$213,807	\$241,317	Phoenix: Maricopa/Pinal Counties	86.0	\$162,721	\$183,874	\$207,533
					Tucson: Pima County	8.1	\$15,326	\$17,319	\$19,546
					Flagstaff: Coconino County	5.9	\$11,163	\$12,614	\$38,016
					Total Arizona	100.0	\$189,210	\$213,807	\$241,317
California	34.0	\$177,711	\$200,813	\$226,651	San Diego: San Diego County	39.6	\$70,373	\$79,523	\$89,754
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$23,458	\$26,507	\$29,918
					San Jose: Santa Clara county	18.5	\$32,877	\$37,150	\$41,930
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$51,003	\$57,633	\$65,049
					Total California	100.0	\$177,711	\$200,813	\$226,651
Nevada	29.8	\$155,758	\$176,007	\$198,653	Las Vegas-Clark County	80.9	\$126,008	\$142,390	\$160,710
					Reno: Washoe County	15.7	\$24,454	\$27,633	\$31,189
					Carson City: Carson City	1.6	\$2,492	\$2,816	\$3,178
					Fallon: Churchill County	1.8	\$2,804	\$3,168	\$3,576
					Total Nevada	100.0	\$155,758	\$176,007	\$198,653
Total	100.0	\$522,679	\$590,627	\$666,621	Total	100.0	\$522,679	\$590,627	\$666,621
Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620	Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620
Percentage		1.75%	1.75%	1.75%	Percentage		1.75%	1.75%	1.75%

*Prior Period Average Assets found in the Call Report Schedule RC-K Line 9

B. Goal Two: The percentage of small business loans made to businesses with gross annual revenues of \$1 million or less in each assessment area to the total number of small business loans made in each assessment area.

Table 8 illustrates the three-year period average historical performance of the percentage of the number of small business loans made to businesses with gross annual revenues of \$1 million or less.

Table 8	
Goal Two	
Three-year Average Percentage for the Number of Small Business Loans made to Businesses with Gross Annual Revenues of \$1 Million or less	
Assessment Area	Three-year Average Percentage
Phoenix: Maricopa/Pinal Counties	38.7%
Tucson: Pima County	36.5%
Flagstaff: Coconino County	45.3%
San Diego: San Diego County	32.8%
Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	56.5%
Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	35.6%
San Jose: Santa Clara County.	18.9%
Las Vegas-Clark County	39.3%
Reno: Washoe County	37.4%
Carson City: Carson City.	49.8%
Fallon: Churchill County.	57.6%

The measurement for each assessment area to reach a “Satisfactory” rating will be based on the three-year period average historical performance of the percentage of the number of loans made to businesses with gross annual revenues of \$1 million or less to the total number of loans made in each assessment area to achieve a “Satisfactory” rating as illustrated in Table 4.

Table 9 illustrates the number of loans made to businesses with gross annual revenues of \$1 million or less interim goals for each assessment area that is based on the three-year historical performance to obtain a “Satisfactory” rating.

Table 9								
Satisfactory Rating								
Three-Year Average Percentage of the Number of Loans Made to Businesses with Gross Annual Revenues of \$1 Million or less								
Number of Small Business Loans				Number of Loans Made to Businesses with Gross Annual Revenues of \$1 Million or Less				
Interim Goals	2021	2022	2023	Interim Goals	2021	2022	2023	
Assessment Area	#	#	#	Assessment Area	%	#	#	#
Phoenix: Maricopa/Pinal Counties	622	654	684	Phoenix: Maricopa/Pinal Counties	38.7	241	253	265
Tucson: Pima County	59	61	65	Tucson: Pima County	36.5	22	22	24
Flagstaff: Coconino County	43	45	47	Flagstaff: Coconino County	45.3	20	20	21
Total Arizona	724	760	796	Total Arizona		283	295	310
San Diego: San Diego County	269	283	296	San Diego: San Diego County	32.8	88	93	97
Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	90	94	99	Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	56.5	51	53	56
Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	195	205	215	Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	35.6	24	25	26
San Jose: Santa Clara County.	126	132	138	San Jose: Santa Clara County.	18.9	69	73	77
Total California	680	714	748	Total California		232	244	256
Las Vegas-Clark County	482	507	531	Las Vegas-Clark County	39.3	189	199	209
Reno: Washoe County	949	98	103	Reno: Washoe County	37.4	35	37	39
Carson City: Carson City.	9	10	10	Carson City: Carson City.	49.8	4	5	5
Fallon: Churchill County.	11	11	12	Fallon: Churchill County.	57.6	6	7	7
Total Nevada	596	626	656	Total Nevada		234	248	260
Total	2,000	2,100	2,200	Total		749	786	826

The measurement for each assessment area to reach an “Outstanding” rating will be based on the three-year period average historical performance of the percentage of the number of loans made to businesses with gross annual revenues of \$1 million or less to the total number of loans made in each assessment area to achieve an “Outstanding” rating as illustrated in Table 5.

Table 10 illustrates the number of loans made to businesses with gross annual revenues of \$1 million or less interim goals for each assessment area that is based on the three-year historical performance to obtain an “Outstanding” rating.

Table 10								
Outstanding Rating								
Three-Year Average Percentage of the Number of Loans Made to Businesses with Gross Annual Revenues of \$1 Million or less								
Number of Small Business Loans				Number of Loans Made to Businesses with Gross Annual Revenues of \$1 Million or Less				
Interim Goals	2021	2022	2023	Interim Goals		2021	2022	2023
Assessment Area	#	#	#	Assessment Area	%	#	#	#
Phoenix: Maricopa/Pinal Counties	748	779	809	Phoenix: Maricopa/Pinal Counties	38.7	289	301	313
Tucson: Pima County	70	73	76	Tucson: Pima County	36.5	26	27	28
Flagstaff: Coconino County	51	53	56	Flagstaff: Coconino County	45.3	23	24	25
Total Arizona	869	905	841	Total Arizona		338	352	366
San Diego: San Diego County	323	337	350	San Diego: San Diego County	32.8	106	111	115
Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	108	112	117	Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	56.5	61	63	66
Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	234	244	253	Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties	35.6	83	87	90
San Jose: Santa Clara County	151	157	164	San Jose: Santa Clara County	18.9	29	30	31
Total California	816	850	884	Total California		279	291	302
Las Vegas-Clark County	579	603	627	Las Vegas-Clark County	39.3	228	237	246
Reno: Washoe County	112	117	122	Reno: Washoe County	37.4	42	44	46
Carson City: Carson City	11	12	12	Carson City: Carson City	49.8	5	6	6
Fallon: Churchill County	13	13	14	Fallon: Churchill County	57.6	7	7	8
Total Nevada	715	745	775	Total Nevada		282	294	306
Total	2,400	2,500	2,600	Total		899	937	974

C. Goal Three: Combined dollar volume of community development loans and new community development investments expressed as a percentage of prior period average assets.

The Bank proposes to combine its community development loans and investments and measure them as a percentage of the Bank’s prior period average assets. The prior period average assets are listed on the Call Report Schedule RC-K Line 9.

Table 11			
Goal Three			
Combined dollar volume of community development loans and new community development investments			
		Satisfactory	Outstanding
3-year Plan Goal for 2021-2023		\$1,220,520,000	\$1,525,651,000
Interim Annual Goals	2021	1.2 percent of prior period average assets	1.5 percent of prior period average assets
	2022	1.2 percent of prior period average assets	1.5 percent of prior period average assets
	2023	1.2 percent of prior period average assets	1.5 percent of prior period average assets
Prior Period Average Assets found in the Call Report Schedule RC-K Line 9			

First, the total dollar volume of community development loans/investments was determined by taking 1.2 percent of prior period average assets to reach a satisfactory rating.

Next, the total dollar volume was determined for each state based on the percentage of deposits generated in each of the branches within the state. Finally, the total dollar volume of community development loans/investments for each assessment area was determined by the percentage of deposits generated in each assessment area within the state.

Table 12, on the next page, illustrates the combined cumulative community development and new investments dollar volume interim goals for each state and assessment area to obtain a “Satisfactory” rating.

Table 12									
Satisfactory Rating									
Combined Cumulative Community Development Loans and New Investments									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023			2021	2022	2023
State	%	(000)	(000)	(000)	Assessment Area	%	(000)	(000)	(000)
Arizona	36.2	\$129,744	\$146,611	\$165,474	Phoenix: Maricopa/Pinal Counties	86.0	\$111,580	\$126,086	\$142,308
					Tucson: Pima County	8.1	\$10,509	\$11,875	\$13,403
					Flagstaff: Coconino County	5.9	\$7,655	\$8,650	\$9,763
					Total Arizona	100.0	\$129,744	\$146,611	\$165,474
California	34.0	\$121,859	\$137,700	\$155,418	San Diego: San Diego County	39.6	\$48,256	\$54,529	\$61,546
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$16,085	\$18,176	\$20,515
					San Jose: Santa Clara County	18.5	\$22,544	\$25,475	\$28,752
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$34,974	\$39,520	\$44,605
Total California	100.0	\$121,859	\$137,700	\$155,418					
Nevada	29.8	\$106,805	\$120,690	\$136,219	Las Vegas-Clark County	80.9	\$86,406	\$97,639	\$110,201
					Reno: Washoe County	15.7	\$16,768	\$18,948	\$21,386
					Carson City: Carson City	1.6	\$1,709	\$1,931	\$2,180
					Fallon: Churchill County	1.8	\$1,922	\$2,172	\$2,452
Total Nevada	100.0	\$106,805	\$120,690	\$136,219					
Total	100.0	\$358,408	\$405,001	\$457,111	Total	100.0	\$358,408	\$405,001	\$457,111
Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620	Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620
Percentage		1.2%	1.2%	1.2%	Percentage		1.2%	1.2%	1.2%

*Prior Period Average Assets found in the Call Report Schedule RC-K Line 9

The total dollar volume of community development loans/investments was determined by taking 1.5 percent of prior period average assets to reach an “Outstanding” rating.

Next, the total dollar volume was determined for each state based on the percentage of deposits generated in each of the branches within the state. Finally, the total dollar volume of community development loans/investments for each assessment area was determined by the percentage of deposits generated in each assessment area within the state.

Table 13, illustrates the combined cumulative community development and new investments dollar volume interim goals for each state and assessment area to obtain an “Outstanding” rating.

Table 13									
Outstanding Rating									
Combined Cumulative Community Development Loans and New Investments									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023			2021	2022	2023
State	%	(000)	(000)	(000)	Assessment Area	%	(000)	(000)	(000)
Arizona	36.2	\$162,180	\$183,263	\$206,843	Phoenix: Maricopa/Pinal Counties	86.0	\$139,474	\$157,606	\$177,885
					Tucson: Pima County	8.1	\$13,137	\$14,844	\$16,754
					Flagstaff: Coconino County	5.9	\$9,569	\$10,813	\$12,204
						100.0	\$162,180	\$183,263	\$206,843
California	34.0	\$152,323	\$172,126	\$194,272	San Diego: San Diego County	39.6	\$60,320	\$68,162	\$76,932
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$20,106	\$22,721	\$25,644
					San Jose: Santa Clara county	18.5	\$28,180	\$31,843	\$35,940
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$43,717	\$49,400	\$55,756
					100.0	\$152,323	\$172,126	\$194,272	
Nevada	29.8	\$133,507	\$150,863	\$170,274	Las Vegas-Clark County	80.9	\$108,007	\$122,048	\$137,752
					Reno: Washoe County	15.7	\$20,961	\$23,685	\$26,733
					Carson City: Carson City	1.6	\$2,136	\$2,414	\$2,724
					Fallon: Churchill County	1.8	\$2,403	\$2,716	\$3,065
					100.0	\$133,507	\$150,863	\$170,274	
Total	100.0	\$448,010	\$506,252	\$571,389	Total	100.0	\$448,010	\$506,252	\$571,389
Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620	Prior Period Assets*		\$29,867,350	\$33,750,106	\$38,092,620
Percentage		1.5%	1.5%	1.5%	Percentage		1.5%	1.5%	1.5%

*Prior Period Average Assets found in the Call Report Schedule RC-K Line 9

D. Goal Four: The dollar amount of donations to CRA qualified community organizations

The dollar amount of donations was determined by the taking the historical data and increasing the amount by \$100,000 each interim year.

Table 14			
Goal Four			
Dollar amount of donations to CRA qualified community organizations			
		Satisfactory	Outstanding
3-Year Goal for 2021 -2023		\$3,900,000	\$4,500,000
Interim Annual Goals	2021	\$1,200,000	\$1,400,000
	2022	\$1,300,000	\$1,500,000
	2023	\$1,400,000	\$1,600,000

The budget for donations was increased by \$100,000 each interim period to reach a “Satisfactory” rating. The total dollar volume of donations was determined for each state based on the percentage of deposits generated in each of the branches within the state. Next, the total dollar volume of donations for each assessment area was determined by the percentage of deposits generated in each assessment area within the state.

Table 15, on the next page, illustrates the dollar volume of donations for each assessment area to obtain a “Satisfactory” rating.

Table 15									
Satisfactory Rating									
Dollar Volume Donations									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
		2021	2022	2023			2021	2022	2023
State	%	\$	\$	\$	Assessment Area	%	\$	\$	\$
Arizona	36.2	\$434,400	\$470,600	\$506,800	Phoenix: Maricopa/Pinal Counties	86.0	\$373,584	\$404,716	\$435,848
					Tucson: Pima County	8.1	\$35,186	\$38,119	\$41,051
					Flagstaff: Coconino County	5.9	\$25,630	\$27,765	\$29,901
					Total Arizona	100.0	\$434,400	\$470,600	\$506,800
California	34.0	\$408,000	\$442,000	\$476,000	San Diego: San Diego County	39.6	\$161,568	\$175,032	\$188,496
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$53,856	\$58,344	\$62,832
					San Jose: Santa Clara county	18.5	\$75,480	\$81,770	\$88,060
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$117,096	\$126,854	\$136,612
Total California	100.0	\$408,000	\$442,000	\$476,000					
Nevada	29.8	\$357,600	\$387,400	\$417,200	Las Vegas-Clark County	80.9	\$289,298	\$313,407	\$337,515
					Reno: Washoe County	15.7	\$56,143	\$60,822	\$65,500
					Carson City: Carson City	1.6	\$5,722	\$6,198	\$6,675
					Fallon: Churchill County	1.8	\$6,437	\$6,973	\$7,510
Total Nevada	100.0	\$357,600	\$387,400	\$417,200					
Total	100.0	\$1,200,000	\$1,300,000	\$1,400,000	Total	100.0	\$1,200,000	\$1,300,000	\$1,400,000

Table 16 illustrates the dollar volume of donations for each assessment area to obtain an “Outstanding” rating.

Table 16									
Outstanding Rating									
Dollar Volume Donations									
Percentage of Combined Deposits in Each State as of 12-31-2019		State Interim Goals			Percentage of Combined Deposits in Each Assessment Area as of 12-31-2019		Assessment Area Interim Goals		
State	%	2021	2022	2023	Assessment Area	%	2021	2022	2023
		\$	\$	\$			\$	\$	\$
Arizona	36.2	\$506,800	\$543,000	\$579,200	Phoenix: Maricopa/Pinal Counties	86.0	\$435,848	\$466,980	\$498,112
					Tucson: Pima County	8.1	\$41,051	\$43,983	\$46,915
					Flagstaff: Coconino County	5.9	\$29,901	\$32,037	\$34,173
					Total Arizona	100.0	\$506,800	\$543,000	\$579,200
California	34.0	\$476,000	\$510,000	\$544,000	San Diego: San Diego County	39.6	\$188,496	\$201,960	\$215,424
					Los Angeles: Los Angeles –Long Beach –Anaheim MSA; LA and Orange Counties	13.2	\$62,832	\$67,320	\$71,808
					San Jose: Santa Clara County	18.5	\$88,060	\$67,320	\$71,280
					Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	28.7	\$136,612	\$146,370	\$156,128
Total California	100.0	\$476,000	\$510,000	\$544,000					
Nevada	29.8	\$417,200	\$447,000	\$476,800	Las Vegas-Clark County	80.9	\$337,515	\$361,623	\$385,731
					Reno: Washoe County	15.7	\$65,500	\$70,179	\$74,858
					Carson City: Carson City	1.6	\$6,675	\$71,520	\$7,629
					Fallon: Churchill County	1.8	\$7,510	\$8,046	\$8,582
Total Nevada	100.0	\$417,200	\$447,000	\$476,800					
Total	100.0	\$1,400,000	\$1,500,000	\$1,600,000	Total	100.0	\$1,400,000	\$1,500,000	\$1,600,000

Goal Five: The number of CRA qualified service hours performed by employees.

Table 17			
Community Service Hours			
Service Hours		Satisfactory	Outstanding
3-Year Goal for 2021-2023		26,700 Hours	37,380 Hours
Interim Annual Goals	2021	8,900	12,460
	2022	8,900	12,460
	2023	8,900	12,460

Table 18 illustrates the number of employees and the number of community service hours for each assessment area to obtain a “Satisfactory” and “Outstanding” rating.

Table 18			
Goal Five			
Number of Employee Service Hours			
Assessment Area	Number of Employees	Satisfactory Hours	Outstanding Hours
Phoenix: Maricopa/Pinal Counties	850	4,250	5,950
Tucson: Pima County	32	160	224
Flagstaff: Coconino County	10	50	70
Total Arizona	892	4,460	6,244
San Diego: San Diego County	185	925	1,295
Los Angeles: Los Angeles –Long Beach – Anaheim MSA; LA and Orange Counties	54	270	378
Bay Region: Oakland–Hayward MSA; Alameda; Contra Costa; San Francisco, San Mateo & Marin Counties.	80	400	560
San Jose: Santa Clara County.	131	655	917
Total California	450	2,250	3,150
Las Vegas-Clark County	374	1,870	2,618
Reno: Washoe County	54	270	378
Carson City: Carson City.	4	20	28
Fallon: Churchill County.	6	30	42
Total Nevada	438	2,190	3,066
Total	1,780	8,900	12,460

APPENDIX II

WESTERN ALLIANCE BANK ASSESSMENT AREA DEMOGRAPHICS

Phoenix Assessment Area

The Phoenix assessment area includes Maricopa and Pinal counties. As of the 2010 census data, the total area comprises 14,600 square miles and contains about 4.7 million people. Most of the area is uninhabited, which means that it has low density when compared to other major counties in the country. Phoenix is the state capital and largest city in both the assessment area and state. The Phoenix assessment area contains 991 census tracts, which consists of 33.7 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 195,455 businesses located in the Phoenix assessment area. Of all the businesses in Phoenix, 23.7 percent are located in low and moderate - income census tracts.

Labor Market

The Phoenix metro area experienced a six percent job growth over the past three years. The majority of the growth was construction jobs. Demand for multifamily and single-family residential spurred construction jobs as well as State Farm and outside large financial institutions expanded operations in Phoenix.

The major industry sectors in the Phoenix metro area are professional & business services, education & healthcare; retail trade; government jobs and leisure and hospitality. The professional and business sector is the largest accounting for 16.9 percent of all non-farm payroll jobs.

Education and health services has been the fastest growing sector. Job growth in this sector resulted from increased demand for health services and higher enrollment at various universities, including Grand Canyon University. Banner Health, the largest employer and the state of Arizona, opened several new facilities. Grand Canyon built a new \$60 million campus and Arizona State University opened the Arizona Center for Law campus in downtown Phoenix.

Tourism has also been on the rise with employment in the leisure and hospitality industries increasing by 6 percent.

The ten largest employers in Phoenix are: Banner Health; State of Arizona; Walmart; Maricopa County; Fry's Food Stores; Wells Fargo; City of Phoenix; Intel; Arizona State University; and Bank of America.¹

The median family income has steadily climbed and the unemployment rate dropped. The poverty rate decrease as well as the percent on food stamps. The Phoenix metro area as one of the stronger economies in the West.

The percentage of high school graduates increased while the percentage obtaining a bachelor degree dropped.

¹ Comprehensive Housing Market Analysis: Phoenix

Housing Market

Median home prices continued to rise. The average home price has risen during this review period 16 percent. Consistent with rising home prices the affordability index dropped in Phoenix by 10 percent to 141.9 in 2018.

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,033 in Maricopa, and 39.5 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).

Phoenix

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	4,258,603	4,329,580	4,410,824
Veterans	8.5%	8.1%	N.A.
Median Income	\$58,376	\$61,506	\$63,663
Poverty Rate	16.5%	15.7%	N.A.
Food Stamp Usage	11.7%	10.9%	N.A.
High School Graduates	76.0%	81.0%	78.0%
Bachelor Graduates	31.9%	23.3%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	91	9.2%	67,852	6.8%	24,990	25.0%
Moderate-Income	243	24.5%	231,330	23.1%	39,053	39.1%
Middle-Income	336	33.9%	364,276	36.4%	24,710	24.7%
Upper-Income	311	31.4%	336,588	33.7%	11,102	11.1%
Tract Not Reported	10	1.0%	17	0.0%	0	0.0%
Total AA	991	100	1,000,063	100	99,855	100

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	129,633	36,898	28.5%	69,196	53.4%	23,539	18.2%
Moderate-Income	460,137	216,896	47.1%	168,563	36.6%	74,678	16.2%
Middle-Income	626,346	383,966	61.3%	159,031	25.4%	83,349	13.3%
Upper-Income	529,055	370,906	70.1%	95,001	18.0%	63,148	11.9%
Tract Not Reported	495	145	29.3%	226	45.7%	124	25.1%
Total AA	1,745,666	1,008,811	57.8%	492,017	28.2%	244,838	14.0%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	13,585	7.0%	10,951	6.2%	2,047	17.8%	587	9.3%
Moderate-Income	32,605	16.7%	28,894	16.3%	2,496	21.7%	1,215	19.3%
Middle-Income	61,410	31.4%	56,545	31.8%	2,863	24.9%	2,002	31.9%
Upper-Income	86,950	44.5%	80,617	45.4%	3,908	33.9%	2,425	38.6%
Tract Not Reported	905	0.5%	646	0.4%	203	1.8%	56	0.9%
Total AA	195,455	100	177,653	100	11,517	100	6,285	100

Labor Data

	2016	2017	2018
Unemployment Rate	4.7%	4.3%	4.2%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	336.4	342.1	354.3
Education & Health	296.6	311.1	324.7
Financial Services	177.8	186.8	192.7
Retail	227.9	232.4	234.6
Construction	105.3	113.8	124.5
Leisure & Hospitality	215.6	223.4	229.2
Government	235.5	238.0	239.2
Manufacturing	120.4	123.1	127.9

Housing Data

	2016	2017	2018
Median Home Price	\$232,400	\$246,800	\$269,600
Affordability Index	161.9	157.5	141.9
Median Rental Income	\$989	\$1,033	N.A.
Percent Paying more than 35% of Income for Mortgage	22.4%	21.1%	N.A.
Percent Paying more than 35% Income for Rent	40.1%	39.5%	N.A.
Homeless Population (Arizona)	9,707	8,947	9,865

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet.

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Tucson Assessment Area

The Tucson assessment area includes Pima County. Tucson is a city and the county seat of Pima County. As of the 2010 census data, the total area comprises 9,187 square miles and contains about 1.0 million people.² The rest of the county is sparsely populated; the largest towns are Sells, the capital of the Tohono O'odham Nation, and Ajo in the county's far western region.³

Pima County contains parts of the Tohono O'odham Nation, as well as all of the San Xavier Indian Reservation, the Pascua Yaqui Indian Reservation, Organ Pipe Cactus National Monument, Ironwood Forest National Monument and Saguaro National Park.

The Tucson assessment area contains 234 census tracts, which consists of 36.3 percent low and moderate - income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 63,579 businesses located in the Tucson assessment area. Of all the businesses in Tucson, 31.0 percent are located in low and moderate - income census tracts.

Labor Market

The Tucson area experienced about 3 percent job growth in the past three years. Job gains have been led by construction and manufacturing during the past three years. Construction of a new medical health center and an urgent care facility supported job growth as well as an increase in multifamily and single family construction.

The major industry sectors in Tucson are: government; education & healthcare; professional & business services; leisure and hospitality; and retail trade. Government and education & business sectors are the largest accounting for of all non-farm payroll jobs. Federal and state employers have a major effect on the Tucson economy because of the presence of University of Arizona, Davis-Monthan Air Force Base and US Customs and Boarder Protection.

The ten largest employers in Tucson are: University of Tucson; Davis Monthan Air Force Base; Raytheon Missiles Systems; Banner-University Medical Group; U.S, Customs and Border Protection, Walmart; Freeport-McMoRan; Tohono O'odham Nation; Carondalant Health Network; TMC Healthcare.⁴

Median family income increased and the unemployment rate dropped over the past three years. The percent on food stamps remained the same while the poverty rate slightly dropped.

The number of high school graduates and those receiving a bachelor degree slightly increased.

Housing Market

The median home prices continued to rise. Consistent with rising home prices, the affordability index dropped in Tucson by 6.9 percent to 151.4 in 2018.

² <https://www.census.gov/quickfacts/fact/table/>

³ <https://en.wikipedia.org>

⁴ IBID

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$861 in Pima County and 41.4 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).

Tucson

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	1,017,624	1,027,502	1,039,073
Veterans	11.2%	10.9%	N.A.
Median Income	\$48,893	\$51,425	\$52,840
Poverty Rate	19.1%	18.3%	N.A.
Food Stamp Usage	14.7%	14.1%	N.A.
High School Graduates	72.0%	74.0%	74.0%
Bachelor Graduates	31.9%	33.6%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	19	8.1%	18,616	8.0%	3,926	21.1%
Moderate-Income	66	28.2%	58,358	25.1%	24,195	41.5%
Middle-Income	74	31.6%	70,077	30.1%	17,330	24.7%
Upper-Income	73	31.2%	85,707	36.8%	10,739	12.5%
Tract Not Reported	2	0.9%	99	0.0%	0	0.2%
Total AA	234	100%	232,857	100%	56,191	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	39,469	11,264	28.5%	5,995	15.2%	4,093	10.4%
Moderate-Income	118,537	50,010	42.2%	42,424	35.8%	33,487	28.3%
Middle-Income	135,920	75,142	55.3%	39,485	29.1%	43,929	32.3%
Upper-Income	138,940	93,870	67.6%	27,357	19.7%	40,223	29.0%
Tract Not Reported	509	46	9.1%	1	0.3%	1	0.1%
Total AA	433,375	230,356	53.2%	164,784	38.0%	54,886	12.7%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	4,194	6.6%	3,278	6.0%	293	10.9%	624	10.2%
Moderate-Income	15,516	24.4%	12,330	22.5%	1,045	39.0%	2,155	35.2%
Middle-Income	18,274	28.7%	15,828	28.9%	703	26.3%	1,745	28.5%
Upper-Income	24,892	39.2%	22,857	41.7%	585	21.8%	1,455	23.7%
Tract Not Reported	703	1.1%	502	0.9%	52	1.9%	149	2.4%
Total AA	63,579	100%	54,795	100%	2,678	100%	6,128	100%

Labor Data

	2016	2017	2018
Unemployment Rate	5.0%	4.5%	4.5%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	51.0	51.4	51.9
Education & Health	64.7	65.3	66.2
Financial Services	17.2	17.6	18.1
Retail	42.4	42.4	41.8
Construction	15.0	15.8	16.8
Leisure & Hospitality	44.1	44.4	44.4
Government	76.7	77.0	77.3
Manufacturing	23.3	24.3	25.2

Housing Data

	2016	2017	2018
Median Home Price	\$190,200	\$210,200	\$222,500
Affordability Index	173.4	162.7	151.4
Median Rental Income	\$831	\$861	N.A.
Percent Paying more than 35% of Income for Mortgage	24.1%	23.1%	N.A.
Percent Paying more than 35% Income for Rent	44.5%	41.4%	N.A.
Homeless Population (Arizona)	9,707	8,947	9,865

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Flagstaff Assessment Area

The Flagstaff assessment area consists of Coconino County, which is located in the north central part of Arizona. The county seat is Flagstaff. It is the second-largest county by area in the United States with its 18,661 square miles making it larger than each of the nine smallest states.⁵ Coconino County contains Grand Canyon National Park, the Havasupai Nation, and parts of the Navajo Nation, Hualapai Nation, and Hopi Nation. It has a relatively large Native American population at nearly 30% of the county's total population, being mostly Navajo with smaller numbers of Havasupai, Hopi, and others.⁶

The Flagstaff assessment area contains 28 census tracts, which consists of 28.6 percent low and moderate-income census tracts. The county only has one low-income census tract.

According to the 2017 Dunn & Bradstreet information, there are 9,138 businesses located in the Flagstaff assessment area. Of all the businesses in Flagstaff, 20.2 percent are located in low and moderate - income census tracts.

Labor Market

The Flagstaff area experienced a two percent job growth in three years. Flagstaff is home to the Grand Canyon National Park. Tourism represents a significant part of the economy and accounted for the majority of the job growth.

The major industry sectors in the Flagstaff area are: government; leisure & hospitality; education & healthcare; and retail trade. The government sector serves as the foundation of the economy, representing almost one-third of all non-farm payroll jobs in Flagstaff due to the presence of Northern Arizona University (NAU) and local government agencies.

The ten largest employers in Flagstaff are: Northern Arizona University; Flagstaff Medical Center; W.L. Gore & Associates; Coconino County; City of Flagstaff; Twin Arrows Navajo Casino Resort; Grand Canyon Railway; SCA Tissue and Nestle Purina PetCare Company.⁷

The median family income increased and the unemployment rate dropped. The percent on food stamp remained consistent while the poverty rate declined slightly.

The percent of high school graduates increased as well as the percentage of Bachelor graduates.

Housing Market

The median home prices continued to rise increasing by 16 percent. The affordability index declined to 109.5 percent in 2018 meaning that it more likely low and moderate-income individuals cannot afford a home in Flagstaff.

⁵ <https://en.wikipedia.org>

⁶ IBID

⁷ Comprehensive Housing Market Analysis Flagstaff, AZ

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,079 in Coconino County and 45.5 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).

Flagstaff

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	138,064	138,639	142,854
Veterans	6.9%	6.6%	N.A.
Median Income	\$53,977	\$54,893	\$55,584
Poverty Rate	22.2%	21.0%	N.A.
Food Stamp Usage	12.8%	12.5%	N.A.
High School Graduates	76.0%	81.0%	81.0%
Bachelor Graduates	35.4%	37.3%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	1	3.6%	936	3.1%	42	4.5%
Moderate-Income	7	25.0%	7,060	23.6%	3,041	43.1%
Middle-Income	9	32.1%	9,706	32.5%	2,280	23.5%
Upper-Income	10	35.7%	12,074	40.4%	3,022	25.0%
Tract Not Reported	1	3.6%	111	0.4%	4	3.9%
Total AA	28	100%	29,887	100%	8,390	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	1,456	978	67.2%	12	0.8%	28	1.9%
Moderate-Income	13,690	5,075	37.1%	4,820	35.2%	1,589	11.6%
Middle-Income	24,625	9,921	40.3%	5,989	24.3%	14,408	58.5%
Upper-Income	23,657	11,894	50.3%	8,753	37.0%	6,584	27.8%
Tract Not Reported	527	-	0.0%	14	2.7%	1	0.2%
Total AA	63,955	27,868	43.6%	20,282	31.7%	17,336	27.1%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	30	0.3%	13	0.2%	5	1.1%	12	1.0%
Moderate-Income	1,815	19.9%	1,353	17.9%	118	27.1%	346	29.8%
Middle-Income	2,907	31.8%	2,330	30.9%	162	37.2%	418	36.0%
Upper-Income	4,215	46.1%	3,748	49.6%	147	33.7%	323	27.8%
Tract Not Reported	171	1.9%	106	1.4%	4	0.9%	61	5.3%
Total AA	9,138	100%	7,550	100%	436	100%	1,160	100%

Labor Data

	2016	2017	2018
Unemployment Rate	6.1%	5.6%	5.5%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	3.1	3.1	3.4
Education & Health	9.4	9.5	9.3
Financial Services	1.4	1.4	1.4
Retail	7.0	6.8	6.9
Construction	2.2	2.3	2.4
Leisure & Hospitality	14.1	15.1	15.5
Government	19.6	19.8	20.1
Manufacturing	4.4	4.3	4.4

Housing Data

	2016	2017	2018
Median Home Price	\$278,100	\$303,400	\$323,800
Affordability Index	131.5	120.4	109.5
Median Rental Income	\$1,025	\$1,079	N.A.
Percent Paying more than 35% of Income for Mortgage	25.3%	25.4%	N.A.
Percent Paying more than 35% Income for Rent	44.7%	45.5%	N.A.
Homeless Population (Arizona)	9,707	8,947	9,865

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

San Diego Assessment Area

The San Diego assessment area includes San Diego County. The assessment area is located in southern California on the coast of the Pacific Ocean, approximately 120 miles south of Los Angeles and immediately adjacent to the border of Mexico. The city of San Diego is the seat of San Diego County and is the economic center of the region.

The San Diego assessment area contains 628 census tracts, which consists of 32.3 percent low and moderate- income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 254,233 businesses located in the San Diego assessment area. Of all the businesses in San Diego, 20.7 percent are located in low and moderate- income census tracts

Labor Market

San Diego's main economic engines are military and defense-related activities, tourism, international trade, and manufacturing. The presence of the University of California, San Diego (UCSD), with the affiliated UCSD Medical Center, has helped make the area a center of research in biotechnology.⁸

San Diego area experienced a five percent job growth in the past three years. Jobs that indicated the largest increase in growth, were in construction, professional & business and manufacturing. An increase in single-family permits spurred the construction growth.

The major industry sectors in the San Diego metro area are government, professional and business, education and health services, and leisure and hospitality. San Diego is home to the largest concentration of military in the world and the largest federal military workforce in the United States. In addition, San Diego has two major public universities that also contribute to payrolls in the government sector.

The ten largest employers in San Diego are: Marine Corps Base; University of California; Naval Base Coronado; Naval Base San Diego; Sharp Healthcare; Scripps Health; Qualcomm Inc.; Naval Base Point Loma; Marine Corps Air Station; and Kaiser Permanente.⁹

The median income increased in the past three years while the unemployment rate dropped. The percentage on food stamps increased slightly while the poverty rate declined.

The percentage of high school graduates dropped while the percentage of Bachelor graduates increased.

Housing Market

The median home prices continued to rise, increasing by 22 percent in the past three years. Consistent with rising home prices the affordability index dropped from to 74.6 percent in 2018.

⁸ Comprehensive Housing Market Analysis: San Diego

⁹ Comprehensive Housing Market Analysis San Diego

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,467 in San Diego, and 46.7 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).

San Diego

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	3,310,280	3,325,468	3,343,364
Veterans	9.4%	9.1%	N.A
Median Income	\$71,680	\$76,207	\$79,445
Poverty Rate	14.0%	13.3%	N.A
Food Stamp Usage	7.0%	7.2%	N.A
High School Graduates	86.0%	82.0%	82.0%
Bachelor Graduates	37.4%	38.6%	N.A

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	61	9.7%	57,401	7.85%	10,717	18.7%
Moderate-Income	142	22.6%	158,623	21.69%	47,397	29.9%
Middle-Income	204	32.5%	236,551	32.35%	71,651	30.3%
Upper-Income	214	34.1%	278,708	38.11%	58,975	21.2%
Tract Not Reported	7	1.1%	45	0.01%	-	0.0%
Total AA	628	100%	731,328	100%	188,739	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	90,459	16,156	17.9%	11,886	13.1%	6,920	7.7%
Moderate-Income	255,834	87,673	34.3%	73,731	28.8%	58,356	22.8%
Middle-Income	403,508	205,284	50.9%	132,351	32.8%	136,305	33.8%
Upper-Income	430,949	269,967	62.6%	108,772	25.2%	154,107	35.8%
Tract Not Reported	56	-	0.0%	-	0.0%	0	0.0%
Total AA	1,180,806	579,079	49.0%	544,752	46.1%	86,649	7.3%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	13,968	5.5%	11,825	5.3%	802	6.1%	1,346	7.1%
Moderate-Income	38,692	15.2%	33,397	15.0%	1,884	14.4%	3,429	18.1%
Middle-Income	89,177	35.1%	77,160	34.7%	4,979	37.9%	7,083	37.3%
Upper-Income	111,949	44.0%	99,595	44.8%	5,421	41.3%	6,968	36.7%
Tract Not Reported	447	0.2%	245	0.1%	38	0.3%	164	0.9%
Total AA	254,233	100%	222,222	100%	13,124	100%	18,990	100%

Labor Data

	2016	2017	2018
Unemployment Rate	4.7%	4.05	3.3%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	234.4	238.8	248.8
Education & Health	198.7	204.3	210.5
Financial Services	73.0	74.6	75.9
Retail	147.4	148.9	148.2
Construction	76.3	79.5	84.2
Leisure & Hospitality	190.3	195.5	199.9
Government	242.2	246.2	247.7
Manufacturing	108.4	109.4	112.7

Housing Data

	2016	2017	2018
Median Home Price	\$555,200	\$597,800	\$63,600
Affordability Index	82.0	78.9	74.6
Median Rental Income	\$1,395	\$1,467	N.A
Percent Paying more than 35% of Income for Mortgage	32.8%	31.1%	N.A
Percent Paying more than 35% Income for Rent	47.0%	46.7%	N.A
Homeless Population (California)	118,142	134,278	129,972

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Los Angeles Assessment Area

The Los Angeles assessment area includes the city of Los Angeles which is located in Los Angeles County. Los Angeles is the second most populous city in the United States. The population of Los Angeles was 3,999,759 in 2017.¹⁰ The median income was \$67,337 in 2018.¹¹

Los Angeles is located in a large basin bounded by the Pacific Ocean on one side and by mountains as high as 10,000 feet on the others. The city covers 342 square miles.¹²

The Los Angeles assessment area contains 1,120 census tracts, which consists of 43.9 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 329,405 businesses located in the Los Angeles assessment area. Of all the businesses in Los Angeles, 32.2 percent are located in low and moderate - income census tracts.

Labor Market

Los Angeles' main economic engines are financial and professional services, higher education, and tourism. There are 34 skyscrapers and high-rise buildings that form the Los Angeles skyline that contains 18 percent of the total office space in the downtown area, which has the capacity for nearly 50,000 professional worker. Companies in the downtown area include Bank of America, City National Bank, and Wells Fargo. Close to the downtown Los Angeles area is the University of Southern California (USC), which employs 42,300 jobs and has an economic impact of \$8 billion on California's economy.¹³

The Los Angeles area added approximately 163,000 non-agricultural jobs, which translated to about 4 percent job growth. The major industry sectors in the Los Angeles metro area are education and health services; professional & business services; government, and leisure and hospitality.¹⁴ The education and health sector is the largest accounting for 17.9 percent of all non-farm payroll jobs. Los Angeles is home to two universities, University of California, Los Angeles and University of Southern California.¹⁵

Jobs that indicated the largest increase in growth over the review period were in construction (5.5 percent), education & health (3 percent) and leisure & hospitality (2 percent). Single-family permits increased by 21 percent during the review period which in turn explains the increase in construction jobs.¹⁶ A \$500 million expansion of Universal Hollywood Theme Park, the opening of a \$700 million USC Village and the additions of hotels spurred job growth in Los Angeles.¹⁷

¹⁰ <https://www.census.gov/quickfacts/fact/table/>

¹¹ 2013-2107 American Community survey 5-year estimates

¹² <https://en.wikipedia>

¹³ Comprehensive Housing Market Analysis, Central Los Angeles, Ca.

¹⁴ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

¹⁵ Comprehensive Housing Market Analysis San Diego

¹⁶ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytic

¹⁷ IBID

The ten largest employers in Los Angeles are: City of Los Angeles; University of California; Kaiser Permanente; University of Southern California; Northrup Grumman Corporation; Target Brands; Kroger Company; The Boeing Company; Providence Health Systems; and Bank of America.¹⁸

Nominal personal income also increased by 7 percent as well as wages and salary increased by 9 percent over the three years in review¹⁹. The median family income increased from \$62,129 in 2016 to \$67,337 in 2018.²⁰

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped from 5.3 percent in 2016 to 4.7 percent in 2018. At the end of the review period there were 240.8 thousand unemployed individuals in the Los Angeles area.²¹

Housing Market

The median home prices continued to rise from \$487,300 in 2016 to \$576,900 in 2018.²² The average home price has risen during this review period by 18 percent. Condominium and townhomes accounted for 84 percent of all new home sales because redevelopment has supported higher-density residential construction.²³

Consistent with rising home prices the affordability index (which measures the percent of families that can afford to purchase a median priced home) dropped from 77.6 percent in 2016 to 67.8 percent in 2018.²⁴

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,322 in Los Angeles, and 49.4 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).²⁵

¹⁸ IBID

¹⁹ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytic

²⁰ IBID

²¹ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

²² National Association of Realtors

²³ IBID

²⁴ IBID

²⁵ [Factfinder.census.gov/faces/](https://factfinder.census.gov/faces/)

Los Angeles

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	10,120,540	10,118,759	10,105,518
Veterans	3.8%	3.6%	N.A
Median Income	\$62,129	\$65,006	\$67,337
Poverty Rate	17.8%	17.0%	N.A
Food Stamp Usage	9.0%	8.9%	N.A
High School Graduates	81.0%	79.0%	79.0%
Bachelor Graduates	31.5%	32.3%	N.A

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	174	15.5%	132,559	13.9%	32,610	24.6%
Moderate-Income	430	38.4%	374,043	39.2%	160,764	43.0%
Middle-Income	237	21.2%	217,428	22.8%	35,310	16.2%
Upper-Income	258	23.0%	227,537	23.8%	32,014	14.1%
Tract Not Reported	21	1.9%	2,984	0.3%	63	2.1%
Total AA	1,120	100%	954,551	100%	260,761	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	210,731	28,623	13.6%	36,267	17.2%	27,395	13.0%
Moderate-Income	562,563	151,153	26.9%	217,037	38.6%	179,908	32.0%
Middle-Income	359,561	145,341	40.4%	71,193	19.8%	69,467	19.3%
Upper-Income	476,308	216,763	45.5%	108,789	22.8%	161,040	33.8%
Tract Not Reported	18,666	1,304	7.0%	293	1.6%	353	1.9%
Total AA	1,627,829	543,129	33.4%	1,023,195	62.9%	107,514	6.6%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	25,570	7.8%	21,849	7.7%	1,623	8.1%	2,102	8.8%
Moderate-Income	80,230	24.4%	68,695	24.1%	5,458	27.2%	6,097	25.4%
Middle-Income	62,218	18.9%	54,126	19.0%	3,706	18.5%	4,399	18.3%
Upper-Income	149,213	45.3%	132,261	46.3%	7,977	39.7%	9,008	37.5%
Tract Not Reported	12,174	3.7%	8,466	3.0%	1,312	6.5%	2,399	10.0%
Total AA	329,405	100%	285,397	100%	20,076	100%	24,005	100%

Labor Data

	2016	2017	2018
Unemployment Rate	5.3%	4.8%	4.7%
Total number of Non-Agricultural Jobs (Thousands)			
Professional & Business	600.1	608.9	620.2
Education & Health	772.7	800.7	824.0
Financial Services	219.8	221.6	223.1
Retail	424.6	426.1	425.5
Construction	133.9	138.4	146.0
Leisure & Hospitality	509.9	524.6	534.5
Government	576.7	586.2	589.9
Manufacturing	360.8	349.9	343.8

Housing Data

	2016	2017	2018
Median Home Price	\$487,300	\$536,100	\$576,900
Affordability Index	77.6	73.4	67.8
Median Rental Income	\$1,264	\$1,322	N.A
Percent Paying more than 35% of Income for Mortgage	36.9%	35.6%	N.A
Percent Paying more than 35% Income for Rent	49.9%	49.4%	N.A
Homeless Population (California)	118,142	134,278	129,972

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

San Jose Assessment Area

The San Jose assessment area includes Santa Clara County, which is California's sixth most populous county with a population of 1,937,570 in 2018.²⁶ The largest city is San Jose, which is the tenth most populous city in the United States and California's third most populous city. San Jose is home to Silicon Valley, which is the global center for high technology and has the highest gross national product per capita in the world.²⁷ The county's concentration of wealth, primarily due to the tech industry, has made it the most affluent county on the West Coast and one of the most affluent in the United States.²⁸ The median income for Santa Clara was \$123,087 in 2018.²⁹

The San Jose assessment area contains 372 census tracts, which consists of 29.8 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 143,116 businesses located in the San Jose assessment area. Of all the businesses in San Jose, 24.1 percent are located in low and moderate - income census tracts

Labor Market

San Jose is known as Silicon Valley because of its reputation as a hub of technology research, innovation, and entrepreneurship, and is home to the headquarters of Google, Inc., Apple Inc., and Facebook, Inc.³⁰

Over the review period, San Jose area added approximately 58,500 non-agricultural jobs, which translated to about 5 percent job growth. The major industry sectors in the San Jose assessment are professional & business services; education and health services; manufacturing and leisure and hospitality.³¹ Technology company payrolls fall within three sectors (manufacturing, information and professional and business services) which represented 42 percent of all non-farm payroll jobs and represents 6 of the 10 largest employers. Education and health and services represent 15 percent of nonfarm payrolls and includes three largest universities; San Jose University, Santa Clara University and Stanford University. Higher education has a mutually beneficial relationship with the technology companies, providing well-trained workforce and foundational research that leads to new start-up companies and products.³²

Manufacturing had the fastest growth rate, increasing jobs by 3.5 percent. One of the largest employers, Google expanded into the downtown area to develop its transit village and technology campus. The plans increased investments and revitalization of the downtown San Jose neighborhood.³³

²⁶ American Factfinder: U.S. Census Bureau Quick Facts

²⁷ <https://en.wikipedia.org>

²⁸ IBID

²⁹ American Factfinder: U.S. Census Bureau Quick Facts

³⁰ Comprehensive Housing Market Analysis, San Jose-Sunnyvale- Santa Clara, Ca.

³¹ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

³² Comprehensive Housing Market Analysis San Jose-Sunnyvale-Santa Clara Ca.

³³ IBID

The ten largest employers in San Jose are: Apple, Inc.; Alphabet Inc.; County of Santa Clara; Stanford University; Cisco Systems, Inc.; Kaiser Permanente; Stanford Hospital and Clinics; Tesla; Facebook; and Intel Corporation. ³⁴

Nominal personal income also increased by 12 percent as well as wages and salary increased by 15 percent over the three years in review³⁵. The median family income increased from \$109,832 in 2016 to \$123,087 in 2018. ³⁶

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped from 3.9 percent in 2016 to 2.7 percent in 2018.

Housing Market

The median home prices continued to rise from \$1,050,000 in 2016 to \$1,332,000 in 2018.³⁷ The average home price has risen during this review period 27 percent. Condominium and townhomes accounted for 27 percent of all new home sales because increased construction and labor costs and tightening financing requirements. ³⁸

Consistent with rising home prices the affordability index dropped from 67.2 percent in 2016 to 53.5 percent in 2018. ³⁹

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,955 in Santa Clara County, and 38.6 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).⁴⁰

³⁴ Comprehensive Housing Market Analysis San Diego

³⁵ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytic

³⁶ IBID

³⁷ National Association of Realtors

³⁸ IBID

³⁹ IBID

⁴⁰ [Factfinder.census.gov/faces/](https://factfinder.census.gov/faces/)

San Jose

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	1,929,581	1,933,383	1,937,570
Veterans	4.0%	3.8%	N.A.
Median Income	\$109,832	\$117,474	\$123,087
Poverty Rate	9.3%	8.6%	N.A.
Food Stamp Usage	5.1%	4.9%	N.A.
High School Graduates	87.2%	88.5%	N.A.
Bachelor Graduates	51.0%	51.7%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	34	9.1%	34,983	7.8%	6,986	20.0%
Moderate-Income	77	20.7%	83,266	18.6%	24,347	29.2%
Middle-Income	136	36.6%	164,673	36.9%	51,098	31.0%
Upper-Income	124	33.3%	163,795	36.7%	32,333	19.7%
Tract Not Reported	1	0.3%	14	0.0%	0	0.0%
Total AA	372	100%	446,734	100%	114,764	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	50,462	15,490	30.7%	6,247	12.4%	3,482	6.9%
Moderate-Income	124,428	54,513	43.8%	30,261	24.3%	23,119	18.6%
Middle-Income	243,890	129,314	53.0%	95,434	39.1%	93,264	38.2%
Upper-Income	227,325	153,519	67.5%	54,876	24.1%	82,428	36.3%
Tract Not Reported	85	-	0.0%	0	0.0%	0	0.0%
Total AA	646,190	352,836	54.6%	278,636	43.1%	24,727	3.8%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	7,961	5.6%	6,816	5.6%	497	5.7%	651	5.5%
Moderate-Income	26,413	18.5%	21,301	17.4%	2,209	25.1%	2,915	24.7%
Middle-Income	51,175	35.8%	43,636	35.6%	3,340	38.0%	4,219	35.7%
Upper-Income	57,413	40.1%	50,751	41.4%	2,733	31.1%	3,949	33.4%
Tract Not Reported	154	0.1%	76	0.1%	5	0.1%	73	0.6%
Total AA	143,116	100%	122,580	100%	8,784	100%	11,807	100%

Labor Data

	2016	2017	2018
Unemployment Rate	3.9%	3.3%	2.7%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	233.0	237.4	237.2
Education & Health	162.5	168.8	172.6
Financial Services	35.6	36.1	37.1
Retail	85.8	85.8	86.2
Construction	48.2	49.3	49.4
Leisure & Hospitality	100.6	103.4	104.9
Government	94.1	95.6	96.8
Manufacturing	166.5	166.4	172.2

Housing Data

	2016	2017	2018
Median Home Price	\$1,050,000	\$1,176,300	\$1,332,000
Affordability Index	67.2	60.7	53.5
Median Rental Income	\$1,813	\$1,955	N.A.
Percent Paying more than 35% of Income for Mortgage	27.7%	26.8%	N.A.
Percent Paying more than 35% Income for Rent	39.0%	38.6%	N.A.
Homeless Population (California)	118,142	134,278	129,972

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Bay Region Assessment Area

The Bay Region assessment area includes the San Francisco-Oakland–Hayward MSA – which includes Alameda; Contra Costa; San Francisco, San Mateo and Marin counties in entirety. The metropolitan statistical area is located within the San Francisco Bay Area, which includes a number of cities. It is the eleventh most populated metropolitan area in the country. According to the Office of Management and Budget it is most economically influenced by San Francisco. The Bay Region had an estimated population of 4,727,357 in 2017 with a land area of 2,474 square miles, which equates to an average population density of 1,911 people per square mile.⁴¹ In 2017, the median income was \$102,491 in the Bay Region.⁴²

The Bay Region assessment area contains 980 census tracts, which consists of 33.0 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 365,607 businesses located in the Bay Region assessment area. Of all the businesses in Bay Region, 28.5 percent are located in low and moderate - income census tracts

Labor Market

The Bay Region is the center for high-technology industry and tourism and is a regional center for government. Over the review period, non-agricultural jobs in the Bay Region increased by approximately 129,900 jobs, which translated to about 6 percent job growth. The major industry sectors in the Bay Region are professional & business services; education & health services; government; and leisure & hospitality.⁴³

The information and manufacturing sectors had the fastest growth rate, increasing jobs by 15 percent and 8 percent, respectively. The job growth occurred primarily in the computer systems design industry as a result of increased venture capital investments and increased tax incentives which created significant employment opportunities in the high-technology jobs.⁴⁴

The ten largest employers in the region are: University of California; Kaiser Permanente; University of San Francisco; Genentech, Inc.; Albertsons Companies; California Pacific Medical Center; State of California; Pacific Gas and Electric Corporation; Alameda County; Wells Fargo & Company; Oracle Corporation; Gap, Inc.; Chevron Corporation; Tesla Inc.; City of Oakland; Dignity Health and Lawrence Livermore National Laboratory.

Nominal personal income also increased by 11 percent in San Francisco and 8 percent in Oakland as well as wages and salary increased by 11 percent over the three years in review for both areas.⁴⁵ The Alameda County median family income increased from \$89,514 in 2016 to \$100,074 in 2018, while the San Francisco median family income increased from \$105,231 in 2016 to \$118,514 in 2018.⁴⁶

⁴¹ <https://en.wikipedia.org>

⁴² <https://www.census.gov/quickfacts/fact/table/>

⁴³ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

⁴⁴ Comprehensive Housing Market Analysis: San Francisco, Oakland

⁴⁵ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytic

⁴⁶ IBID

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped to 2.3 percent in San Francisco and 3.1 percent in Oakland.

Housing Market

The housing market in the Bay Region assessment area is very tight as median home prices increased and the affordability index declined.

The median home prices continued to rise from \$675,100 in 2016 to \$789,500 in 2018 for the Oakland area and from \$1,299,600 in 2016 to \$1,577,400 in 2018 for the San Francisco area.⁴⁷ Condominium and townhomes accounted for the majority of all new home sales because the lack of developable land.⁴⁸

Consistent with rising home prices the affordability index dropped from 54.3 percent in 2016 to 44.9 percent in 2018 in the San Francisco area and improved from 87.3 percent in 2016 to 76.6 percent in the Oakland area.⁴⁹

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,547 in Alameda County, and 41.2 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).⁵⁰ In 2017, gross monthly rent was \$1,709 in San Francisco County, and 32.5 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).

⁴⁷ National Association of Realtors

⁴⁸ IBID

⁴⁹ IBID

⁵⁰ [Factfinder.census.gov/faces/](https://factfinder.census.gov/faces/)

San Francisco County

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	1,641,000	1,648,000	1,652,900
Veterans	3.5%	3.3%	N.A.
Median Income	\$105,231	\$112,831	\$118,514
Poverty Rate	12.5%	11.7%	N.A.
Food Stamp Usage	5.2%	5.0%	N.A.
High School Graduates	81.0%	85.0%	82.0%
Bachelor Graduates	57.2%	57.8%	N.A.

Bay Region Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	116	11.8%	101,984	9.7%	28,188	27.6%
Moderate-Income	208	21.2%	211,693	20.2%	58,173	27.5%
Middle-Income	300	30.6%	347,264	33.2%	90,983	26.2%
Upper-Income	339	34.6%	383,480	36.6%	66,265	17.3%
Tract Not Reported	17	1.7%	2,304	0.2%	32	1.4%
Total AA	980	100%	1,046,725	100%	243,642	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	195,373	40,591	20.8%	35,069	18.0%	31,396	16.1%
Moderate-Income	366,102	150,348	41.1%	92,038	25.1%	78,785	21.5%
Middle-Income	572,955	307,195	53.6%	174,637	30.5%	172,288	30.1%
Upper-Income	618,422	390,781	63.2%	157,017	25.4%	192,886	31.2%
Tract Not Reported	10,511	1,335	12.7%	109	1.0%	122	1.2%
Total AA	1,763,363	890,161	50.5%	800,508	45.4%	103,142	5.8%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	41,629	11.4%	33,418	10.7%	3,611	16.3%	4,612	15.1%
Moderate-Income	62,674	17.1%	52,877	16.9%	3,733	16.8%	6,083	19.9%
Middle-Income	107,465	29.4%	93,160	29.8%	5,748	25.9%	8,591	28.1%
Upper-Income	150,974	41.3%	131,444	42.0%	8,860	39.9%	10,771	35.2%
Tract Not Reported	2,865	0.8%	2,108	0.7%	229	1.0%	529	1.7%
Total AA	365,607	100%	313,007	100%	22,181	100%	30,586	100%

San Francisco Labor Data

	2016	2017	2018
Unemployment Rate	3.2%	2.8%	2.3%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	270.3	275.9	287.1
Education & Health	133.4	136.0	139.7
Financial Services	78.2	78.8	80.9
Retail	81.1	81.2	81.1
Construction	38.6	39.9	42.2
Leisure & Hospitality	139.9	140.5	141.5
Government	127.7	129.9	131.2
Manufacturing	38.2	39.3	38.9

San Francisco Housing Data

	2016	2017	2018
Median Home Price	\$1,299,600	\$1,418,600	\$1,577,400
Affordability Index	54.3	50.6	44.9
Median Rental Income	\$1,632	\$1,709	N.A.
Percent Paying more than 35% of Income for Mortgage	32.5%	31.2%	N.A.
Percent Paying more than 35% Income for Rent	34.6%	32.5%	N.A.
Homeless Population (California)	118,142	134,278	129,972

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Alameda County California

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	2,787,500	2,803,000	2,817,000
Veterans	4.5%	4.2%	N.A.
Median Income	89,514	95,903	100,074
Poverty Rate	12.0%	11.3%	N.A.
Food Stamp Usage	7.2%	7.0%	N.A.
High School Graduates	81.0%	85.0%	82.0%
Bachelor Graduates	45.4%	46.4%	N.A.

Bay Region Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	116	11.8%	101,984	9.7%	28,188	27.6%
Moderate-Income	208	21.2%	211,693	20.2%	58,173	27.5%
Middle-Income	300	30.6%	347,264	33.2%	90,983	26.2%
Upper-Income	339	34.6%	383,480	36.6%	66,265	17.3%
Tract Not Reported	17	1.7%	2,304	0.2%	32	1.4%
Total AA	980	100%	1,046,725	100%	243,642	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	195,373	40,591	20.8%	35,069	18.0%	31,396	16.1%
Moderate-Income	366,102	150,348	41.1%	92,038	25.1%	78,785	21.5%
Middle-Income	572,955	307,195	53.6%	174,637	30.5%	172,288	30.1%
Upper-Income	618,422	390,781	63.2%	157,017	25.4%	192,886	31.2%
Tract Not Reported	10,511	1,335	12.7%	109	1.0%	122	1.2%
Total AA	1,763,363	890,161	50.5%	800,508	45.4%	103,142	5.8%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	41,629	11.4%	33,418	10.7%	3,611	16.3%	4,612	15.1%
Moderate-Income	62,674	17.1%	52,877	16.9%	3,733	16.8%	6,083	19.9%
Middle-Income	107,465	29.4%	93,160	29.8%	5,748	25.9%	8,591	28.1%
Upper-Income	150,974	41.3%	131,444	42.0%	8,860	39.9%	10,771	35.2%
Tract Not Reported	2,865	0.8%	2,108	0.7%	229	1.0%	529	1.7%
Total AA	365,607	100%	313,007	100%	22,181	100%	30,586	100%

Alameda County Labor Data

	2016	2017	2018
Unemployment Rate	4.4%	3.7%	3.1%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	181.2	184.7	189.4
Education & Health	185.8	191.5	194.8
Financial Services	55.7	56.1	54.9
Retail	113.4	114.4	114.7
Construction	67.9	71.2	75.4
Leisure & Hospitality	111.7	114.8	116.6
Government	173.4	174.6	175.1
Manufacturing	91.0	95.5	100.3

Alameda County Housing Data

	2016	2017	2018
Median Home Price	\$675,100	\$733,500	\$789,500
Affordability Index	87.3	82.7	76.6
Median Rental Income	\$1,432	\$1,547	N.A.
Percent Paying more than 35% of Income for Mortgage	27.5%	25.9%	N.A.
Percent Paying more than 35% Income for Rent	42.1%	41.2%	N.A.
Homeless Population (California)	118,142	134,278	129,972

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Las Vegas Assessment Area

The Las Vegas assessment area consists of Clark County, which is located in the southernmost part of Nevada, south of Nye and Lincoln Counties, east and north of the Arizona state line, and west of the California state line. The Colorado River forms the county's southeastern boundary, with the Hoover Dam forming Lake Mead along its length. The city of Las Vegas is the largest city in the state of Nevada and the economic center of the region. In 2018, Clark County had a population of 2,231,647.⁵¹

The Las Vegas assessment area contains 487 census tracts, which consists of 32.0 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 106,481 businesses located in the Las Vegas assessment area. Of all the businesses in Las Vegas, 26.2 percent are located in low and moderate - income census tracts

Labor Market

The Las Vegas area added approximately 57,900 non-agricultural jobs, which translated to about 6 percent job growth. Nonfarm payrolls currently exceed the prerecession high of jobs. The major industry sectors in the Las Vegas area are leisure & hospitality, professional & business services, retail trade and government.⁵² The leisure & hospitality sector is the largest, accounting for 30.1% of all non-farm payroll jobs. Las Vegas is home to 75 casinos, 160,700 hotel rooms and more than 11 million square feet of meeting and exhibition space.⁵³ Jobs that indicated the largest increase in growth over the review period were in construction (9 percent), education & health (6 percent) and manufacturing (6 percent).⁵⁴

The increase in construction jobs resulted from increased residential construction and several large commercial projects such as project NEON, a \$1.5 billion expansion of the Interstate.⁵⁵ Also, preliminary construction is underway for the Las Vegas Stadium, which will be the eventual home of the National Football League's Raiders franchise.⁵⁶ The education and health services has been the fastest growing sector. Job growth in this sector resulted from increased demand for health services. Henderson Hospital opened in 2016 which created 700 permanent jobs.

The ten largest employers in Las Vegas are: MGM Resorts International; Caesars Entertainment Corporation; Wynn Resorts Holdings; Station Casinos; La Vegas Sands; Clark County; Boyd Gaming Corporation; University of Nevada, Las Vegas; Las Vegas Metropolitan Police Department; Valley Health Systems.⁵⁷

⁵¹ Moody's Analytics, www.economy.com

⁵² Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

⁵³ Comprehensive Housing Market Analysis: Las Vegas-Henderson-Paradise, NV

⁵⁴ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

⁵⁵ Comprehensive Housing Market Analysis: Las Vegas-Henderson-Paradise, NV

⁵⁶ IBID

⁵⁷ IBID

Nominal personal income also increased by 8 percent as well as wages and salary increased by 10 percent over the three years in review⁵⁸. The median family income increased from \$54,597 in 2016 to \$59,976 in 2018.⁵⁹

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped from 5.9 percent in 2016 to 4.8 percent in 2018.

Housing Market

The median home prices continued to rise from \$237,400 in 2016 to \$287,800 in 2018.⁶⁰ The average home price has risen during this review period 21 percent.⁶¹ The Las Vegas housing market was one of the hardest hit during the Great Recession. The market is still transitioning REO properties. In 2017, the percent of properties that were seriously delinquent or had transitioned into REO status was 2.4 percent. Absentee owners accounted for 33 percent of all home sales in Las Vegas.⁶²

Consistent with rising home prices, the affordability index dropped in Las Vegas from 145.6 percent in 2016 to 120.3 percent in 2018.⁶³

Rents also increased during the review period. Rental housing remains unaffordable, and in some case unavailable, for many households within the assessment area. In 2017, gross monthly rent was \$1,048 in Las Vegas and 41 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered cost burdened).⁶⁴

⁵⁸ Bureau of Census: Moody's Analytics

⁵⁹ IBID

⁶⁰ National Association of Realtors

⁶¹ National Association Realtors: Comprehensive Market Analysis

⁶² Comprehensive Housing Market Analysis: Las Vegas-Henderson-Paradise, NV

⁶³ National Association of Realtors

⁶⁴ Factfinder.census.gov/faces/

Las Vegas

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	2,140,547	2,183,310	2,231,647
Veterans	9.5%	9.0%	N.A.
Median Income	\$54,597	\$57,189	\$59,976
Poverty Rate	15.0%	14.6%	N.A.
Food Stamp Usage	13.0%	13.0%	N.A.
High School Graduates	72.0%	72.0%	72.0%
Bachelor Graduates	23.3%	24.4%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	28	5.7%	19,625	4.22%	2,594	13.2%
Moderate-Income	128	26.3%	104,903	22.54%	41,783	39.8%
Middle-Income	181	37.2%	184,975	39.74%	58,767	31.8%
Upper-Income	149	30.6%	155,834	33.48%	23,266	14.9%
Tract Not Reported	1	0.2%	105	0.02%	0	0.3%
Total AA	487	100%	465,442	100%	126,410	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	47,951	7,228	15.1%	4,186	8.7%	3,860	8.1%
Moderate-Income	213,646	64,254	30.1%	70,503	33.0%	57,749	27.0%
Middle-Income	331,753	158,637	47.8%	122,417	36.9%	115,450	34.8%
Upper-Income	262,157	150,230	57.3%	55,446	21.2%	77,389	29.5%
Tract Not Reported	1,624	38	2.3%	4	0.2%	10	0.6%
Total AA	857,131	380,425	44.4%	389,941	45.5%	132,685	15.5%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	4,082	3.8%	3,218	3.6%	265	4.5%	600	5.5%
Moderate-Income	23,816	22.4%	18,900	21.1%	1,679	28.4%	3,242	29.9%
Middle-Income	40,666	38.2%	34,463	38.4%	2,312	39.1%	3,916	36.2%
Upper-Income	37,222	35.0%	32,721	36.4%	1,592	26.9%	2,922	27.0%
Tract Not Reported	695	0.7%	483	0.5%	61	1.0%	151	1.4%
Total AA	106,481	100%	89,785	100%	5,909	100%	10,831	100%

Labor Data

	2016	2017	2018
Unemployment Rate	5.9%	5.3%	4.8%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	134.0	138.8	145.2
Education & Health	91.6	96.7	102.3
Financial Services	48.4	50.8	53.0
Retail	107.4	108.3	109.2
Construction	54.7	58.8	63.6
Leisure & Hospitality	286.1	289.4	292.6
Government	99.9	101.7	102.6
Manufacturing	22.2	23.1	24.5

Housing Data

	2016	2017	2018
Median Home Price	\$237,400	\$255,200	\$287,800
Affordability Index	145.6	136.4	120.3
Median Rental Income	\$1,013	\$1,048	N.A.
Percent Paying more than 35% of Income for Mortgage	26.2%	24.5%	N.A.
Percent Paying more than 35% Income for Rent	41.7%	41.0%	N.A.
Homeless Population (Nevada)	7,398	7,833	7,544

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Reno Assessment Area

The Reno assessment area consists of Washoe County, which is located in northwestern Nevada and is part of the Reno-Sparks Metropolitan Area. The county ranks seventh statewide in terms of total land area (6,302 square miles) and is the second most densely populated county in Nevada. Washoe is located along the Nevada-California border. Its county seat is Reno. The estimated population is 469,800 as of 2018.⁶⁵

The Reno assessment area contains 112 census tracts, which consists of 26.8 percent low-to-moderate income census tracts.

According to the 2017 Dunn & Bradstreet information, there are 26,197 businesses located in the Reno assessment area. Of all the businesses in Reno, 34.2 percent are located in low and moderate - income census tracts

Labor Market

Reno added approximately 20,600 non-agricultural jobs, which translated to about 9 percent job growth in the past three years. Job growth in Reno has accelerated since the end of 2015, nonfarm payrolls currently exceed the prerecession high of jobs. The major industry sectors in the Reno are leisure & hospitality, professional & business services, government and education & health.⁶⁶ The leisure & hospitality sector is the largest, accounting for 16.4 percent of all non-farm payroll jobs.⁶⁷ Jobs that indicated the largest increase in growth over the review period were in manufacturing (35 percent) construction (7 percent), and professional & business (6 percent).⁶⁸ The increase in construction jobs resulted from an increase of commercial construction in local industrial centers such as the Tahoe Reno Industrial Center that encompasses 107,000 acres and the largest industrial center in the country. It includes warehouses, fulfillment centers, and data centers and is home to 140 companies including Panasonic Corporation, Tesla, Zulily Company, Wal-Mart and PetSmart. Most of the growth in manufacturing occurred Tesla Gigafactory I that opened in 2016.⁶⁹

The ten largest employers in Reno are: University of Nevada, Reno; Renown Regional Medical Center; Panasonic Corporation; Tesla, Inc.; Washoe County; Grand Sierra Resort and Casino; Peppermill Resort Spa Casino; Atlantis Casino Resort Spa; International Game Technology; and St Mary's Regional Medical Center.⁷⁰

⁶⁵ <https://en.wikipedia.org>

⁶⁶ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

⁶⁷ IBID

⁶⁸ IBID

⁶⁹ Comprehensive Housing Market Analysis: Reno, NV

⁷⁰ IBID

Nominal personal income also increased by 9 percent as well as wages and salary increased by 13 percent over the three years.⁷¹ The median family income increased from \$58,676 in 2016 to \$64,350 in 2018.⁷²

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped from 5.0 percent in 2016 to 3.6 percent in 2018.

Housing Market

The median home prices continued to rise from \$305,700 in 2016 to \$383,000 in 2018.⁷³ The average home price has risen during this review period 25 percent. Rising prices of REO properties contributed to the increase in home prices.⁷⁴

Consistent with rising home prices, the affordability index dropped in Reno from 127.0 percent in 2016 to 99.9⁷⁵

Rents also increased during the review period. In 2017, gross monthly rent was \$947 in Reno and 38.3 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).⁷⁶

⁷¹ Bureau of Census: Moody's Analytics

⁷² IBID

⁷³ National Association of Realtors: Reno, NV

⁷⁴ Comprehensive Housing Market Analysis: Reno, NV

⁷⁵ National Association of Realtors

⁷⁶ Factfinder.census.gov/faces/

Reno-Sparks

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	454,100	461,300	469,800
Veterans	9.8%	9.4%	N.A
Median Income	\$58,676	\$61,360	\$64,350
Poverty Rate	15.0%	13.3%	N.A
Food Stamp Usage	10.5%	10.2%	N.A
High School Graduates	73.0%	75.0%	75.0%
Bachelor Graduates	29.2%	31.1%	N.A

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	10	8.9%	7,355	7.1%	1,603	21.8%
Moderate-Income	20	17.9%	16,753	16.2%	5,011	29.9%
Middle-Income	42	37.5%	43,362	41.8%	14,483	33.4%
Upper-Income	34	30.4%	35,736	34.5%	4,249	11.9%
Tract Not Reported	6	5.4%	520	0.5%	16	3.0%
Total AA	112	100%	103,726	100%	25,361	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	18,255	2,554	14.0%	3,308	18.1%	2,364	13.0%
Moderate-Income	37,079	12,002	32.4%	10,842	29.2%	7,275	19.6%
Middle-Income	74,433	42,775	57.5%	26,260	35.3%	22,739	30.6%
Upper-Income	56,569	38,339	67.8%	8,808	15.6%	19,482	34.4%
Tract Not Reported	2,127	346	16.3%	38	1.8%	52	2.4%
Total AA	188,463	96,016	50.9%	78,673	41.7%	20,351	10.8%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	2,326	8.9%	1,874	8.8%	158	8.6%	295	9.3%
Moderate-Income	6,639	25.3%	4,740	22.4%	723	39.5%	1,180	37.1%
Middle-Income	7,458	28.5%	6,419	30.3%	330	18.0%	710	22.3%
Upper-Income	8,317	31.7%	7,298	34.4%	403	22.0%	620	19.5%
Tract Not Reported	1,457	5.6%	866	4.1%	215	11.8%	377	11.8%
Total AA	26,197	100%	21,197	100%	1,829	100%	3,182	100%

Labor Data

	2016	2017	2018
Unemployment Rate	5.0%	4.2%	3.6%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	31.1	30.9	32.8
Education & Health	25.4	26.1	27.2
Financial Services	10.4	10.6	10.9
Retail	23.1	23.6	24.3
Construction	14.6	16.9	18.0
Leisure & Hospitality	37.0	37.9	38.5
Government	29.9	30.4	30.1
Manufacturing	14.0	17.2	23.2

Housing Data

	2016	2017	2018
Median Home Price	\$305,700	\$343,800	\$383,000
Affordability Index	127.0	112.5	99.9
Median Rental Income	\$918	\$947	N.A.
Percent Paying more than 35% of Income for Mortgage	25.2%	22.9%	N.A.
Percent Paying more than 35% Income for Rent	40.2%	38.3%	N.A.
Homeless Population (Nevada)	7,398	7,833	7,544

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Carson City Assessment Area

The tables on page A-42 and A-43 illustrate the statistical and demographic data used for the following assessment.

The Carson City assessment area is comprised of Consolidated Municipality of Carson City. Carson City is an independent city and is the county seat and capital of Nevada. The city limits extend west across the Sierra Nevada to California state line in the middle of Lake Tahoe and is located approximately 30 miles south of Reno. Carson City has a total land mass of 146 square miles. In 2018, the Carson City population was 55,414 and is one of the smallest metropolitan statistical areas in the United States.⁷⁷

The Carson City assessment area contains 13 census tracts, which consists of 30.8 percent moderate-income census tracts. There are no low income census tracts in Carson city.

According to the 2017 Dunn & Bradstreet information, there are 4,469 businesses located in the Carson City assessment area. Of all the businesses in Carson City, 27.1 percent are located in moderate- income census tracts

Labor Market

Carson City added approximately 1,900 non-agricultural jobs, which translated to a 6 percent job growth. The major industry sectors in the Carson City are government, education & health, leisure & hospitality, retail trade.⁷⁸ The government sector is the largest, accounting for 32.8 percent of all non-farm payroll jobs. ⁷⁹Jobs that indicated the largest increase in growth over the review period were in professional & business (5 percent) and retail (3 percent). ⁸⁰

The ten largest employers in Carson City are: Carson City School District; Carson Tahoe Health; City of Carson City; Nevada Department of Transportation; Western Nevada College; Nevada Department of Motor Vehicles; Nevada Department of Corrections; Casino Fandango; Wal-Mart Superstore; Chromalloy Nevada. ⁸¹

Nominal personal income also increased by 1.5 percent as well as wages and salary increased by 4 percent over the three years in review⁸². The median family income increased from \$50,826 in 2016 to \$55,336 in 2018. ⁸³

Unemployment data provided evidence of ongoing improvement as the unemployment rate dropped from 6.1 percent in 2016 to 4.7 percent in 2018.

⁷⁷ <https://en.wikipedia.org>

⁷⁸ Bureau of Economic Analysis; Bureau of Labor Statistics: Moody's Analytics

⁷⁹ IBID

⁸⁰ IBID

⁸¹ <https://www.carsoncitychamber.com>

⁸² Bureau of Census: Moody's Analytics

⁸³ IBID

Housing Market

The median home prices continued to rise from \$276,800 in 2016 to \$343,400 in 2018.⁸⁴ The average home price has risen during this review period 24 percent. More than half of the housing units are single family homes and 60 percent of which are owner-occupied. Multi-family units account for 29 percent of the total housing units and manufactured homes make up the remaining 14 percent.⁸⁵

Consistent with rising home prices, the affordability index dropped in Carson City from 129.1 percent in 2016 to 102.7 percent in 2018.⁸⁶

Rents also increased during the review period. In 2017, gross monthly rent was \$868 in Carson City and 34.6 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).⁸⁷

Home prices and rents have increased as a spill-over of growth and appreciating land values in Washoe County.⁸⁸ High technology firms are moving into Reno which has made housing unaffordable forcing individuals to consider Carson City as an alternative for housing since it is less than 30 minutes away.

⁸⁴ National Association of Realtors

⁸⁵ <https://www.carsoncitychamber.com>

⁸⁶ National Association of Realtors

⁸⁷ [Factfinder.census.gov/faces/](https://factfinder.census.gov/faces/)

⁸⁸ NHRA Rural Housing Needs Assessment Report

Carson City

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	54,147	54,608	55,414
Veterans	11.8%	11.1%	N.A.
Median Income	\$50,826	\$52,861	\$55,336
Poverty Rate	16.7%	14.7%	N.A.
Food Stamp Usage	14.0%	13.5%	N.A.
High School Graduates	58.0%	65.0%	65.0%
Bachelor Graduates	21.0%	21.6%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	4	30.8%	3,944	30.3%	1,959	49.7%
Middle-Income	3	23.1%	3,413	26.2%	880	25.8%
Upper-Income	6	46.2%	5,655	43.5%	1,388	24.5%
Tract Not Reported	-	0.0%	-	0.0%	-	0.0%
Total AA	13	100%	13,012	100%	4,227	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	-	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	8,187	3,130	38.2%	3,700	45.2%	3,352	40.9%
Middle-Income	5,760	3,133	54.4%	1,456	25.3%	703	12.2%
Upper-Income	9,523	5,841	61.3%	2,813	29.5%	4,462	46.9%
Tract Not Reported	-	-	0.0%	-	0.0%	-	0.0%
Total AA	23,470	12,104	51.6%	10,282	43.8%	1,876	8.0%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	1,211	27.1%	919	26.4%	62	21.9%	230	32.4%
Middle-Income	942	21.1%	747	21.5%	58	20.5%	137	19.3%
Upper-Income	2,316	51.8%	1,811	52.1%	163	57.6%	342	48.2%
Tract Not Reported	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Total AA	4,469	100%	3,477	100%	283	100%	709	100%

Labor Data

	2016	2017	2018
Unemployment Rate	6.1%	5.1%	4.7%
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	1.9	2.0	2.1
Education & Health	4.2	4.3	4.4
Financial Services	1.2	1.2	1.2
Retail	3.1	3.2	3.3
Construction	1.1	1.5	1.4
Leisure & Hospitality	3.5	3.6	3.6
Government	9.4	9.7	9.6
Manufacturing	2.5	2.6	2.6

Housing Data

	2016	2017	2018
Median Home Price	\$276,800	\$303,500	\$343,400
Affordability Index	129.1	117.3	102.7
Median Rental Income	\$827	\$868	N.A.
Percent Paying more than 35% of Income for Mortgage	26.5%	26.1%	N.A.
Percent Paying more than 35% Income for Rent	35.1%	34.6%	N.A.
Homeless Population (Nevada)	7,398	7,833	7,544

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

Fallon Assessment Area

The tables on page A-46 and A-47 illustrate the statistical and demographic data used for the following assessment.

The Fallon assessment area is comprised of Churchill County, which is located in northwestern Nevada approximately one hour east of Reno. Churchill County has a total land mass of 5,024 square miles and, as of 2018, had an estimated population of 24,440.⁸⁹ Population density is about 5 inhabitants per square mile. The city of Fallon is the largest in the County, and the economic center and county seat of government. Churchill County is an important agricultural producing county in Nevada. It is home to many dairy farms, alfalfa, cows/calf operations. The nation's largest goat dairy is in Fallon. The average size of the farm is 294 acres.⁹⁰

Naval Air Station Fallon, part of Navy Region southwest, is located in Churchill County. The naval base covers 8,670 acres and provides 40 and 50 percent of the county's economic base. The naval base represents 20 percent of the county's population.⁹¹

The Fallon assessment area contains seven census tracts, which consists of 57.1 percent moderate-income census tracts. There are no low-income census tracts in Fallon.

According to the 2017 Dunn & Bradstreet information, there are 1,280 businesses located in Fallon assessment area. Of all the businesses in Fallon, 53.0 percent are located in moderate- income census tracts.

Labor Market

Churchill County loss 46 jobs overall, a decline of .4 percent. The greatest job loss was in education and retail trade.⁹²

The largest industry sectors are education & healthcare; professional, scientific, management and waste management; and retail trade. The largest sector that created jobs was professional, scientific, management and waste management.⁹³ Churchill County is 100 percent powered by green energy and most of the jobs created during the review period were in the geothermal industry.

Unemployment data indicated the unemployment rate dropped from 11.9 percent in 2015 to 7.8 percent in 2017. The unemployment rate is one of the highest in all of the bank's assessment areas. At the end of the review period, there were 783 unemployed individuals in Churchill County.⁹⁴

⁸⁹ <https://factfinder.census.gov/>

⁹⁰ <https://datausa.io/profile/geo/churchill-county-nv/>

⁹¹ <https://www.fallonchamber.com>

⁹² [Factfinder.census.gov/faces/tableservices/](https://factfinder.census.gov/faces/tableservices/)

⁹³ IBID

⁹⁴ IBID

Housing Market

During the review period, median home prices continued to rise from \$151,000 in 2015 to \$169,100 in 2017.⁹⁵ The average home price has risen 11 percent during the review period.

Rents declined during review period. In 2015, the median gross monthly was \$851 and declined to \$792 in 2017. In 2017, 38.4 percent of residents spent over 35 percent of their income on rent (families who pay more than 30 percent of their income for housing are considered rent burdened).⁹⁶

⁹⁵ <https://factfinder.census.gov>

⁹⁶ IBID

Fallon

Statistical Data

Basic Demographic Information

	2016	2017	2018
Population	23,869	23,989	24,440
Veterans	17.3%	16.3%	N.A.
Median Income	\$45,368	\$46,914	N.A.
Poverty Rate	16.3%	13.8%	N.A.
Food Stamp Usage	15.1%	12.3%	N.A.
High School Graduates	72.0%	67.0%	67.0%
Bachelor Graduates	16.6%	18.3%	N.A.

Assessment Area Demographics

Income Categories	Tract Distribution		Families By Tract Income		Families < Poverty Level	
	#	%	#	%	#	%
Low-Income	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	4	57.1%	2,707	43.2%	1,954	72.2%
Middle-Income	2	28.6%	2,160	34.5%	504	23.3%
Upper-Income	1	14.3%	1,402	22.4%	63	4.5%
Tract Not Reported	-	0.0%	-	0.0%	-	0.0%
Total AA	7	100%	6,269	100%	2,521	100%

Income Categories	Housing Units by Tract	Housing Types by Tract					
		Owner-Occupied		Rental		Vacant	
		#	%	#	%	#	%
Low-Income	-	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	5,096	1,835	36.0%	3,712	72.9%	2,409	47.3%
Middle-Income	3,535	2,492	70.5%	825	23.3%	1,111	31.4%
Upper-Income	2,107	1,491	70.8%	95	4.5%	449	21.3%
Tract Not Reported	-	-	0.0%	-	0.0%	-	0.0%
Total AA	10,738	5,818	54.2%	4,063	37.84%	1,263	11.8%

Income Categories	Total Businesses by Tract		Businesses by Tract & Revenue Size					
			Less than or Equal To \$1 Million		Greater than \$1 Million		Revenues not Reported	
	#	%	#	%	#	%	#	%
Low-Income	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Moderate-Income	678	53.0%	491	48.5%	30	58.8%	157	72.0%
Middle-Income	402	31.4%	344	34.0%	14	27.5%	44	20.2%
Upper-Income	200	15.6%	177	17.5%	7	13.7%	17	7.8%
Tract Not Reported	-	0.0%	-	0.0%	-	0.0%	-	0.0%
Total AA	1,280	100%	1,012	100%	51	100%	218	100%

Labor

	2016	2017	2018
Unemployment Rate	11.7%	7.8%	N.A.
Total Number of Non-Agricultural Jobs (Thousands)			
Professional & Business	12.0%	12.1%	N.A.
Education & Health	16.8%	17.5%	N.A.
Financial Services	2.5%	2.5%	N.A.
Retail	10.7%	10.7%	N.A.
Construction	5.2%	5.4%	N.A.
Leisure & Hospitality	10.9%	11.2%	N.A.
Government	11.6%	9.8%	N.A.
Manufacturing	6.6%	7.2%	N.A.

Housing

	2016	2017	2018
Median Home Price	\$157,800	\$169,100	N.A.
Affordability Index	N.A.	N.A.	N.A.
Median Rental Income	\$826	\$792	N.A.
Percent Paying more than 35% of Income for Mortgage	26.4%	24.2%	N.A.
Percent Paying more than 35% Income for Rent	39.5%	38.4%	N.A.
Homeless Population (Nevada)	7,398	7,833	7,544

References:

Population:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=PEP_2018_PEPANNRES&prodType=table

Veterans:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2101&prodType=table

Median Income: Bureau of Census, Moody's Analytics

Poverty Rate:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S1701&prodType=table

Food Stamps:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_S2201&prodType=table

High School Graduate: County Health Ranking and Roadmaps

Bachelor's Degrees:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_1YR_S1501&prodType=table

Demographic Information: 2010 U.S. Census; 2015 ACS; and 2017 Dunn and Bradstreet

Unemployment Rate: Bureau of Labor Statistics, Moody's Analytics

Job Information: Bureau of Labor Statistics, Moody's Analytics

Median Rents:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_B25064&prodType=table

Housing Data:

https://factfinder.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_17_5YR_DP04&prodType=table

Bureau of Labor Statistics, Moody's Analytics

Homeless Data:

[https://www.usich.gov/tools-for-action/map/#fn\[\]=1400&fn\[\]=2900&fn\[\]=6000&fn\[\]=9900&fn\[\]=13500&all_types=true&year=2017](https://www.usich.gov/tools-for-action/map/#fn[]=1400&fn[]=2900&fn[]=6000&fn[]=9900&fn[]=13500&all_types=true&year=2017)

Affordability: National Association of Realtors; Bureau of Census; Bureau of Economic Analysis ; Moody's Analytics

WESTERN ALLIANCE BANK CRA STRATEGIC PLAN
APPENDIX III: CENSUS TRACTS

ARIZONA – Maricopa / Pinal Counties

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
4	38060	13	101.01	<10%	>120%	177.0404
4	38060	13	101.02	<10%	>120%	219.2742
4	38060	13	304.01	<10%	>120%	170.5523
4	38060	13	304.02	<10%	>120%	155.593
4	38060	13	405.02	10% - <20%	50%-80%	78.3217
4	38060	13	405.06	<10%	80%-120%	83.2113
4	38060	13	405.07	<10%	80%-120%	90.8221
4	38060	13	405.12	<10%	80%-120%	91.3937
4	38060	13	405.13	<10%	80%-120%	104.3149
4	38060	13	405.14	<10%	80%-120%	85.4033
4	38060	13	405.15	20% - <50%	80%-120%	98.067
4	38060	13	405.16	<10%	80%-120%	119.0324
4	38060	13	405.17	20% - <50%	80%-120%	84.1535
4	38060	13	405.18	20% - <50%	80%-120%	97.1123
4	38060	13	405.19	10% - <20%	>120%	149.8005
4	38060	13	405.2	10% - <20%	>120%	187.5828
4	38060	13	405.21	20% - <50%	>120%	146.9428
4	38060	13	405.22	<10%	80%-120%	94.6534
4	38060	13	405.23	<10%	80%-120%	103.9286
4	38060	13	405.24	<10%	80%-120%	107.4207
4	38060	13	405.25	<10%	80%-120%	118.3101
4	38060	13	405.26	<10%	80%-120%	97.9069
4	38060	13	405.27	10% - <20%	50%-80%	79.1241
4	38060	13	405.28	<10%	80%-120%	109.2956
4	38060	13	405.29	<10%	80%-120%	92.8273
4	38060	13	405.3	20% - <50%	80%-120%	93.7961
4	38060	13	405.31	20% - <50%	50%-80%	66.7336
4	38060	13	506.03	20% - <50%	50%-80%	76.3448
4	38060	13	506.04	20% - <50%	80%-120%	81.8248
4	38060	13	506.05	20% - <50%	>120%	122.4476
4	38060	13	506.06	20% - <50%	>120%	136.3549
4	38060	13	506.07	20% - <50%	50%-80%	76.4657
4	38060	13	506.08	20% - <50%	80%-120%	95.2831
4	38060	13	506.09	20% - <50%	50%-80%	77.086
4	38060	13	506.1	50% - <80%	80%-120%	118.2897
4	38060	13	506.11	50% - <80%	80%-120%	118.241
4	38060	13	507.01	50% - <80%	80%-120%	83.6133
4	38060	13	507.02	50% - <80%	50%-80%	72.0064
4	38060	13	608.01	50% - <80%	50%-80%	55.1172
4	38060	13	608.02	20% - <50%	80%-120%	87.1604
4	38060	13	609.01	50% - <80%	80%-120%	83.7122
4	38060	13	609.02	80% - 100%	50%-80%	53.6491
4	38060	13	609.03	50% - <80%	50%-80%	57.3768

4	38060	13	609.04	50% - <80%	50%-80%	70.7989
4	38060	13	610.09	20% - <50%	80%-120%	118.5111
4	38060	13	610.1	20% - <50%	>120%	146.5518
4	38060	13	610.11	20% - <50%	80%-120%	93.5417
4	38060	13	610.12	20% - <50%	>120%	127.7188
4	38060	13	610.13	50% - <80%	>120%	132.522
4	38060	13	610.14	50% - <80%	80%-120%	94.8057
4	38060	13	610.15	20% - <50%	80%-120%	109.9519
4	38060	13	610.16	20% - <50%	>120%	140.4877
4	38060	13	610.17	50% - <80%	NA	0
4	38060	13	610.18	<10%	>120%	121.2385
4	38060	13	610.19	50% - <80%	80%-120%	109.7352
4	38060	13	610.2	20% - <50%	>120%	160.525
4	38060	13	610.21	50% - <80%	>120%	129.7804
4	38060	13	610.22	50% - <80%	50%-80%	78.1616
4	38060	13	610.23	50% - <80%	>120%	126.6243
4	38060	13	610.24	50% - <80%	80%-120%	87.6142
4	38060	13	610.25	20% - <50%	>120%	125.9586
4	38060	13	610.26	20% - <50%	80%-120%	91.4125
4	38060	13	610.27	20% - <50%	80%-120%	102.539
4	38060	13	610.28	20% - <50%	80%-120%	88.1166
4	38060	13	610.29	10% - <20%	80%-120%	81.5532
4	38060	13	610.3	20% - <50%	>120%	122.5638
4	38060	13	610.31	20% - <50%	80%-120%	118.3399
4	38060	13	610.32	20% - <50%	80%-120%	100.8997
4	38060	13	610.33	20% - <50%	80%-120%	110.1953
4	38060	13	610.34	20% - <50%	80%-120%	113.9983
4	38060	13	610.35	20% - <50%	>120%	130.5954
4	38060	13	610.36	20% - <50%	>120%	132.6256
4	38060	13	610.37	20% - <50%	>120%	129.2277
4	38060	13	610.38	20% - <50%	80%-120%	113.5461
4	38060	13	610.39	20% - <50%	>120%	144.107
4	38060	13	610.4	20% - <50%	80%-120%	80.7147
4	38060	13	610.41	50% - <80%	80%-120%	80.7948
4	38060	13	610.42	20% - <50%	80%-120%	95.685
4	38060	13	610.43	50% - <80%	>120%	130.4148
4	38060	13	610.44	20% - <50%	>120%	129.3628
4	38060	13	610.45	20% - <50%	>120%	150.6861
4	38060	13	610.46	50% - <80%	>120%	126.7123
4	38060	13	610.47	20% - <50%	>120%	154.1751
4	38060	13	611	20% - <50%	50%-80%	74.0947
4	38060	13	612	80% - 100%	<50%	47.4468
4	38060	13	613	50% - <80%	50%-80%	73.6739
4	38060	13	614.01	80% - 100%	50%-80%	57.7049
4	38060	13	614.02	80% - 100%	<50%	44.856
4	38060	13	715.03	<10%	50%-80%	71.3359
4	38060	13	715.04	<10%	50%-80%	70.13
4	38060	13	715.05	<10%	50%-80%	78.9765

4	38060	13	715.06	<10%	50%-80%	69.4925
4	38060	13	715.09	20% - <50%	>120%	146.3429
4	38060	13	715.1	20% - <50%	>120%	155.5176
4	38060	13	715.11	20% - <50%	80%-120%	90.0417
4	38060	13	715.12	20% - <50%	>120%	136.8542
4	38060	13	715.13	20% - <50%	>120%	144.589
4	38060	13	715.14	20% - <50%	>120%	129.2607
4	38060	13	715.15	20% - <50%	80%-120%	113.1127
4	38060	13	715.16	10% - <20%	50%-80%	70.0986
4	38060	13	715.17	20% - <50%	80%-120%	115.4398
4	38060	13	716	20% - <50%	50%-80%	66.7917
4	38060	13	717.01	20% - <50%	80%-120%	107.9515
4	38060	13	717.02	<10%	50%-80%	65.2215
4	38060	13	718.01	<10%	50%-80%	73.1997
4	38060	13	718.02	<10%	50%-80%	67.693
4	38060	13	719.03	20% - <50%	80%-120%	104.026
4	38060	13	719.06	50% - <80%	80%-120%	85.5761
4	38060	13	719.09	20% - <50%	80%-120%	91.7375
4	38060	13	719.1	20% - <50%	50%-80%	66.5169
4	38060	13	719.11	20% - <50%	80%-120%	82.1844
4	38060	13	719.12	20% - <50%	<50%	49.0688
4	38060	13	719.13	50% - <80%	50%-80%	55.8992
4	38060	13	719.14	50% - <80%	50%-80%	76.3024
4	38060	13	719.15	20% - <50%	50%-80%	65.4774
4	38060	13	820.02	50% - <80%	50%-80%	71.5965
4	38060	13	820.07	50% - <80%	50%-80%	67.8736
4	38060	13	820.08	80% - 100%	<50%	49.8147
4	38060	13	820.09	80% - 100%	50%-80%	68.1075
4	38060	13	820.1	80% - 100%	50%-80%	52.1511
4	38060	13	820.12	50% - <80%	80%-120%	101.4948
4	38060	13	820.16	50% - <80%	>120%	146.2911
4	38060	13	820.17	50% - <80%	80%-120%	100.7222
4	38060	13	820.18	80% - 100%	50%-80%	75.3399
4	38060	13	820.19	20% - <50%	>120%	134.2759
4	38060	13	820.2	50% - <80%	>120%	128.887
4	38060	13	820.21	50% - <80%	>120%	126.5976
4	38060	13	820.22	50% - <80%	80%-120%	99.3687
4	38060	13	820.23	50% - <80%	80%-120%	108.0425
4	38060	13	820.24	50% - <80%	80%-120%	103.1309
4	38060	13	820.25	50% - <80%	80%-120%	105.7626
4	38060	13	820.26	50% - <80%	80%-120%	101.0818
4	38060	13	820.27	50% - <80%	80%-120%	81.9285
4	38060	13	820.28	50% - <80%	50%-80%	64.2307
4	38060	13	822.03	50% - <80%	80%-120%	99.7927
4	38060	13	822.04	80% - 100%	80%-120%	86.8558
4	38060	13	822.05	80% - 100%	50%-80%	68.9586
4	38060	13	822.06	80% - 100%	80%-120%	84.5884
4	38060	13	822.07	50% - <80%	80%-120%	95.2517

4	38060	13	822.08	80% - 100%	50%-80%	65.6722
4	38060	13	822.09	80% - 100%	50%-80%	52.2438
4	38060	13	822.1	50% - <80%	50%-80%	73.1134
4	38060	13	822.11	50% - <80%	80%-120%	105.3339
4	38060	13	830	80% - 100%	50%-80%	51.8167
4	38060	13	923.05	20% - <50%	80%-120%	88.9347
4	38060	13	923.06	20% - <50%	80%-120%	85.2228
4	38060	13	923.07	50% - <80%	50%-80%	71.7441
4	38060	13	923.08	20% - <50%	80%-120%	87.4446
4	38060	13	923.09	20% - <50%	80%-120%	102.1072
4	38060	13	923.11	20% - <50%	<50%	47.5975
4	38060	13	923.12	20% - <50%	50%-80%	63.2823
4	38060	13	924.01	50% - <80%	50%-80%	63.5932
4	38060	13	924.02	20% - <50%	80%-120%	87.2923
4	38060	13	925	50% - <80%	50%-80%	77.4691
4	38060	13	926	50% - <80%	<50%	35.6923
4	38060	13	927.05	50% - <80%	80%-120%	87.7461
4	38060	13	927.08	50% - <80%	80%-120%	92.7849
4	38060	13	927.09	20% - <50%	50%-80%	76.2004
4	38060	13	927.1	20% - <50%	80%-120%	108.7507
4	38060	13	927.11	50% - <80%	80%-120%	112.0042
4	38060	13	927.12	50% - <80%	50%-80%	77.5052
4	38060	13	927.13	50% - <80%	80%-120%	94.7382
4	38060	13	927.15	80% - 100%	50%-80%	59.5751
4	38060	13	927.16	50% - <80%	50%-80%	66.2971
4	38060	13	927.17	80% - 100%	50%-80%	53.7213
4	38060	13	927.18	50% - <80%	50%-80%	59.7745
4	38060	13	927.19	50% - <80%	80%-120%	84.4502
4	38060	13	927.2	50% - <80%	80%-120%	96.9742
4	38060	13	927.21	50% - <80%	>120%	160.5643
4	38060	13	927.23	20% - <50%	80%-120%	80.8293
4	38060	13	927.24	20% - <50%	80%-120%	92.3656
4	38060	13	928.01	80% - 100%	<50%	40.3809
4	38060	13	928.02	80% - 100%	50%-80%	50.705
4	38060	13	929	80% - 100%	<50%	32.4514
4	38060	13	930.01	50% - <80%	<50%	41.5177
4	38060	13	930.02	50% - <80%	50%-80%	50.0219
4	38060	13	931.01	50% - <80%	50%-80%	54.0338
4	38060	13	931.04	50% - <80%	<50%	34.6559
4	38060	13	931.05	50% - <80%	<50%	31.0539
4	38060	13	931.06	50% - <80%	50%-80%	64.9797
4	38060	13	932	50% - <80%	<50%	46.8831
4	38060	13	1032.05	10% - <20%	>120%	159.7384
4	38060	13	1032.06	10% - <20%	>120%	200.6532
4	38060	13	1032.07	<10%	>120%	160.1984
4	38060	13	1032.08	20% - <50%	>120%	161.2473
4	38060	13	1032.09	10% - <20%	>120%	215.4665
4	38060	13	1032.1	20% - <50%	50%-80%	73.4415

4	38060	13	1032.11	10% - <20%	>120%	144.622
4	38060	13	1032.12	<10%	>120%	173.5954
4	38060	13	1032.14	10% - <20%	>120%	155.7406
4	38060	13	1032.15	10% - <20%	>120%	163.1535
4	38060	13	1032.16	20% - <50%	>120%	166.4416
4	38060	13	1032.17	20% - <50%	>120%	136.6564
4	38060	13	1032.19	10% - <20%	>120%	156.6937
4	38060	13	1032.2	20% - <50%	>120%	163.3011
4	38060	13	1033.02	20% - <50%	50%-80%	72.245
4	38060	13	1033.03	10% - <20%	80%-120%	85.9875
4	38060	13	1033.04	50% - <80%	<50%	43.559
4	38060	13	1033.05	50% - <80%	<50%	43.1806
4	38060	13	1033.06	50% - <80%	<50%	42.1458
4	38060	13	1034	20% - <50%	80%-120%	96.6978
4	38060	13	1035.01	20% - <50%	>120%	123.9346
4	38060	13	1035.02	10% - <20%	80%-120%	105.3057
4	38060	13	1036.04	20% - <50%	80%-120%	86.6202
4	38060	13	1036.05	10% - <20%	>120%	168.2677
4	38060	13	1036.06	20% - <50%	80%-120%	92.5682
4	38060	13	1036.07	20% - <50%	>120%	135.5384
4	38060	13	1036.08	20% - <50%	80%-120%	105.3543
4	38060	13	1036.09	20% - <50%	50%-80%	79.3204
4	38060	13	1036.11	10% - <20%	>120%	144.9046
4	38060	13	1036.12	20% - <50%	80%-120%	100.3391
4	38060	13	1036.14	20% - <50%	80%-120%	91.568
4	38060	13	1036.15	50% - <80%	<50%	31.8421
4	38060	13	1037.01	20% - <50%	80%-120%	96.0242
4	38060	13	1037.02	20% - <50%	80%-120%	97.4342
4	38060	13	1039	20% - <50%	50%-80%	65.2545
4	38060	13	1040	20% - <50%	50%-80%	70.4409
4	38060	13	1041	20% - <50%	80%-120%	80.1667
4	38060	13	1042.02	10% - <20%	80%-120%	91.5193
4	38060	13	1042.03	20% - <50%	80%-120%	98.1016
4	38060	13	1042.04	20% - <50%	80%-120%	103.5062
4	38060	13	1042.05	20% - <50%	50%-80%	63.5806
4	38060	13	1042.06	20% - <50%	80%-120%	81.4134
4	38060	13	1042.07	20% - <50%	80%-120%	115.4649
4	38060	13	1042.12	20% - <50%	80%-120%	104.7592
4	38060	13	1042.14	20% - <50%	>120%	133.4673
4	38060	13	1042.15	20% - <50%	80%-120%	95.7902
4	38060	13	1042.16	20% - <50%	80%-120%	94.7037
4	38060	13	1042.17	20% - <50%	80%-120%	101.5293
4	38060	13	1042.18	20% - <50%	80%-120%	111.1531
4	38060	13	1042.19	20% - <50%	80%-120%	88.5971
4	38060	13	1042.21	20% - <50%	80%-120%	83.0904
4	38060	13	1042.22	20% - <50%	80%-120%	103.4214
4	38060	13	1042.23	20% - <50%	>120%	155.794
4	38060	13	1042.24	10% - <20%	80%-120%	86.256

4	38060	13	1042.25	20% - <50%	80%-120%	115.9187
4	38060	13	1042.26	20% - <50%	80%-120%	99.0578
4	38060	13	1042.27	20% - <50%	80%-120%	99.7958
4	38060	13	1043.01	20% - <50%	80%-120%	80.9644
4	38060	13	1043.02	20% - <50%	50%-80%	65.7931
4	38060	13	1044.01	20% - <50%	50%-80%	66.7682
4	38060	13	1044.02	50% - <80%	80%-120%	86.7176
4	38060	13	1045.01	50% - <80%	<50%	31.6348
4	38060	13	1045.02	50% - <80%	<50%	38.7651
4	38060	13	1046	50% - <80%	50%-80%	63.3577
4	38060	13	1047.01	50% - <80%	50%-80%	54.172
4	38060	13	1047.02	20% - <50%	50%-80%	54.1798
4	38060	13	1048.01	10% - <20%	>120%	184.4989
4	38060	13	1048.02	10% - <20%	>120%	135.6923
4	38060	13	1049	10% - <20%	>120%	137.2625
4	38060	13	1050.02	10% - <20%	>120%	370.2524
4	38060	13	1050.03	<10%	>120%	317.7699
4	38060	13	1050.04	20% - <50%	>120%	343.1727
4	38060	13	1051.01	<10%	>120%	197.9932
4	38060	13	1051.02	10% - <20%	>120%	148.3732
4	38060	13	1051.03	10% - <20%	>120%	293.4318
4	38060	13	1052	20% - <50%	50%-80%	70.8962
4	38060	13	1053	20% - <50%	80%-120%	109.1841
4	38060	13	1054	20% - <50%	>120%	150.5715
4	38060	13	1055.01	50% - <80%	<50%	42.6608
4	38060	13	1055.02	50% - <80%	<50%	39.8643
4	38060	13	1055.03	50% - <80%	<50%	29.9861
4	38060	13	1056.01	50% - <80%	50%-80%	53.6852
4	38060	13	1056.02	50% - <80%	<50%	48.1817
4	38060	13	1057.01	20% - <50%	80%-120%	85.7064
4	38060	13	1057.02	50% - <80%	50%-80%	72.033
4	38060	13	1058	50% - <80%	50%-80%	74.0492
4	38060	13	1059	20% - <50%	50%-80%	59.0946
4	38060	13	1060.01	50% - <80%	<50%	48.2586
4	38060	13	1060.02	50% - <80%	50%-80%	51.2765
4	38060	13	1060.03	50% - <80%	<50%	49.3923
4	38060	13	1061	20% - <50%	80%-120%	106.912
4	38060	13	1062	10% - <20%	>120%	267.4433
4	38060	13	1063	10% - <20%	>120%	125.8691
4	38060	13	1064	20% - <50%	>120%	127.0247
4	38060	13	1065.01	20% - <50%	50%-80%	73.9299
4	38060	13	1065.02	20% - <50%	80%-120%	111.3729
4	38060	13	1066	10% - <20%	>120%	211.1547
4	38060	13	1067.01	50% - <80%	<50%	37.0112
4	38060	13	1067.02	50% - <80%	50%-80%	79.2952
4	38060	13	1067.03	20% - <50%	>120%	128.2338
4	38060	13	1068.01	50% - <80%	<50%	31.3004
4	38060	13	1068.02	50% - <80%	50%-80%	78.7724

4	38060	13	1069	50% - <80%	80%-120%	83.1187
4	38060	13	1070	50% - <80%	50%-80%	55.3135
4	38060	13	1071.01	50% - <80%	<50%	48.4564
4	38060	13	1071.02	80% - 100%	<50%	30.0552
4	38060	13	1072.01	50% - <80%	<50%	39.4309
4	38060	13	1072.02	50% - <80%	50%-80%	59.5028
4	38060	13	1073	50% - <80%	50%-80%	58.3472
4	38060	13	1074	50% - <80%	50%-80%	76.3228
4	38060	13	1075	20% - <50%	>120%	122.1273
4	38060	13	1076.01	20% - <50%	80%-120%	90.0417
4	38060	13	1076.02	20% - <50%	80%-120%	104.026
4	38060	13	1077	20% - <50%	80%-120%	90.1359
4	38060	13	1078	<10%	>120%	188.7808
4	38060	13	1079	10% - <20%	>120%	223.5907
4	38060	13	1080	10% - <20%	>120%	294.1949
4	38060	13	1081	20% - <50%	>120%	164.0533
4	38060	13	1082	20% - <50%	80%-120%	112.907
4	38060	13	1083.01	10% - <20%	>120%	198.5852
4	38060	13	1083.02	10% - <20%	80%-120%	114.2668
4	38060	13	1084	20% - <50%	>120%	135.9215
4	38060	13	1085.01	50% - <80%	>120%	120.5257
4	38060	13	1085.02	20% - <50%	80%-120%	80.3222
4	38060	13	1086.01	50% - <80%	<50%	41.9888
4	38060	13	1086.02	50% - <80%	50%-80%	62.7767
4	38060	13	1088.02	20% - <50%	50%-80%	75.7623
4	38060	13	1089.01	50% - <80%	50%-80%	67.2643
4	38060	13	1089.02	50% - <80%	<50%	42.8587
4	38060	13	1090.01	80% - 100%	<50%	32.6712
4	38060	13	1090.02	80% - 100%	<50%	41.6261
4	38060	13	1090.03	80% - 100%	<50%	45.4511
4	38060	13	1091.01	80% - 100%	50%-80%	54.1893
4	38060	13	1091.02	80% - 100%	<50%	49.5053
4	38060	13	1092	80% - 100%	<50%	29.9155
4	38060	13	1093	80% - 100%	<50%	48.3434
4	38060	13	1094	80% - 100%	<50%	31.8201
4	38060	13	1095	50% - <80%	50%-80%	61.6681
4	38060	13	1096.01	80% - 100%	50%-80%	57.7897
4	38060	13	1096.02	80% - 100%	<50%	48.8961
4	38060	13	1096.03	80% - 100%	50%-80%	54.6116
4	38060	13	1096.04	80% - 100%	<50%	48.2272
4	38060	13	1097.01	80% - 100%	<50%	40.2537
4	38060	13	1097.02	80% - 100%	<50%	49.711
4	38060	13	1097.03	80% - 100%	50%-80%	65.1838
4	38060	13	1097.04	80% - 100%	50%-80%	66.4525
4	38060	13	1097.05	80% - 100%	50%-80%	64.7332
4	38060	13	1098.01	80% - 100%	<50%	49.6231
4	38060	13	1098.02	80% - 100%	50%-80%	73.8372
4	38060	13	1099	80% - 100%	<50%	47.7279

4	38060	13	1100.01	80% - 100%	50%-80%	59.9441
4	38060	13	1100.02	80% - 100%	<50%	24.6679
4	38060	13	1101	80% - 100%	<50%	31.9489
4	38060	13	1104	20% - <50%	80%-120%	93.8793
4	38060	13	1105.01	20% - <50%	80%-120%	97.8111
4	38060	13	1105.02	50% - <80%	80%-120%	97.1563
4	38060	13	1106	50% - <80%	80%-120%	102.1825
4	38060	13	1107.01	50% - <80%	50%-80%	50.5087
4	38060	13	1107.02	50% - <80%	50%-80%	78.7174
4	38060	13	1108.01	50% - <80%	50%-80%	75.2394
4	38060	13	1108.02	20% - <50%	80%-120%	107.4616
4	38060	13	1109.01	20% - <50%	50%-80%	60.9757
4	38060	13	1109.02	50% - <80%	50%-80%	54.1626
4	38060	13	1110	20% - <50%	80%-120%	108.6062
4	38060	13	1111	20% - <50%	>120%	172.5999
4	38060	13	1112.01	50% - <80%	<50%	42.3986
4	38060	13	1112.02	50% - <80%	<50%	42.4536
4	38060	13	1112.03	50% - <80%	50%-80%	68.5566
4	38060	13	1112.04	20% - <50%	80%-120%	82.3273
4	38060	13	1113	20% - <50%	80%-120%	91.0498
4	38060	13	1114.01	50% - <80%	50%-80%	50.6312
4	38060	13	1114.02	50% - <80%	50%-80%	50.6249
4	38060	13	1115.01	80% - 100%	<50%	49.766
4	38060	13	1115.02	50% - <80%	<50%	48.5271
4	38060	13	1116.01	50% - <80%	50%-80%	53.5549
4	38060	13	1116.02	80% - 100%	<50%	42.3483
4	38060	13	1117	50% - <80%	50%-80%	75.6084
4	38060	13	1118	20% - <50%	>120%	179.6313
4	38060	13	1119	20% - <50%	>120%	143.4601
4	38060	13	1121	80% - 100%	<50%	32.9601
4	38060	13	1122.01	80% - 100%	<50%	48.3245
4	38060	13	1122.02	80% - 100%	50%-80%	69.023
4	38060	13	1123.01	80% - 100%	50%-80%	55.0874
4	38060	13	1123.02	80% - 100%	<50%	48.257
4	38060	13	1124.01	80% - 100%	50%-80%	61.3996
4	38060	13	1124.02	80% - 100%	50%-80%	52.831
4	38060	13	1125.02	80% - 100%	50%-80%	52.6583
4	38060	13	1125.03	80% - 100%	50%-80%	59.5264
4	38060	13	1125.04	80% - 100%	<50%	45.214
4	38060	13	1125.05	80% - 100%	<50%	41.2963
4	38060	13	1125.07	80% - 100%	<50%	35.1223
4	38060	13	1125.08	80% - 100%	<50%	48.9605
4	38060	13	1125.09	80% - 100%	<50%	47.6462
4	38060	13	1125.1	80% - 100%	80%-120%	85.7064
4	38060	13	1125.11	80% - 100%	80%-120%	96.0996
4	38060	13	1125.12	80% - 100%	<50%	40.1956
4	38060	13	1125.13	80% - 100%	50%-80%	65.6125
4	38060	13	1125.14	80% - 100%	80%-120%	98.5302

4	38060	13	1126.01	80% - 100%	<50%	34.7627
4	38060	13	1126.02	80% - 100%	<50%	33.0841
4	38060	13	1127	80% - 100%	<50%	35.697
4	38060	13	1129	50% - <80%	<50%	47.1485
4	38060	13	1130	20% - <50%	80%-120%	115.1477
4	38060	13	1131	20% - <50%	NA	0
4	38060	13	1132.01	80% - 100%	<50%	25.2912
4	38060	13	1132.02	80% - 100%	<50%	34.4172
4	38060	13	1132.03	50% - <80%	<50%	41.5366
4	38060	13	1133	50% - <80%	<50%	27.4
4	38060	13	1134	20% - <50%	NA	0
4	38060	13	1135.01	80% - 100%	<50%	46.4905
4	38060	13	1135.02	80% - 100%	<50%	33.1532
4	38060	13	1136.01	80% - 100%	50%-80%	50.6186
4	38060	13	1136.02	80% - 100%	<50%	35.7739
4	38060	13	1137	50% - <80%	<50%	39.7811
4	38060	13	1138.01	50% - <80%	50%-80%	57.0141
4	38060	13	1138.02	NA	NA	0
4	38060	13	1139	80% - 100%	<50%	23.6347
4	38060	13	1140	50% - <80%	<50%	32.1405
4	38060	13	1141	20% - <50%	>120%	164.4788
4	38060	13	1142	80% - 100%	<50%	29.9076
4	38060	13	1143.01	20% - <50%	<50%	32.712
4	38060	13	1143.02	80% - 100%	<50%	29.5763
4	38060	13	1144.01	80% - 100%	<50%	36.2717
4	38060	13	1144.02	80% - 100%	<50%	26.2302
4	38060	13	1145	80% - 100%	<50%	34.8098
4	38060	13	1146	80% - 100%	50%-80%	58.4304
4	38060	13	1147.03	50% - <80%	<50%	39.0101
4	38060	13	1148	80% - 100%	50%-80%	52.1684
4	38060	13	1149	80% - 100%	<50%	22.5873
4	38060	13	1152	80% - 100%	<50%	41.9181
4	38060	13	1153	80% - 100%	<50%	48.6763
4	38060	13	1154	80% - 100%	50%-80%	69.874
4	38060	13	1155	80% - 100%	<50%	49.6215
4	38060	13	1156	80% - 100%	50%-80%	62.6448
4	38060	13	1157	80% - 100%	<50%	48.6983
4	38060	13	1158.01	80% - 100%	<50%	29.9422
4	38060	13	1158.02	80% - 100%	<50%	45.9441
4	38060	13	1159	80% - 100%	<50%	43.7034
4	38060	13	1160	80% - 100%	80%-120%	82.0588
4	38060	13	1161	80% - 100%	<50%	38.3569
4	38060	13	1162.02	80% - 100%	50%-80%	62.4815
4	38060	13	1162.03	50% - <80%	50%-80%	77.4393
4	38060	13	1162.04	50% - <80%	80%-120%	97.8566
4	38060	13	1162.05	50% - <80%	50%-80%	60.2612
4	38060	13	1163	80% - 100%	50%-80%	71.1506
4	38060	13	1164	80% - 100%	50%-80%	58.5497

4	38060	13	1165	80% - 100%	50%-80%	60.9835
4	38060	13	1166.02	80% - 100%	50%-80%	78.8697
4	38060	13	1166.03	50% - <80%	>120%	133.7373
4	38060	13	1166.04	50% - <80%	80%-120%	94.6251
4	38060	13	1166.05	50% - <80%	80%-120%	83.8206
4	38060	13	1166.06	80% - 100%	80%-120%	85.0689
4	38060	13	1166.07	80% - 100%	80%-120%	84.5743
4	38060	13	1166.08	50% - <80%	80%-120%	80.5467
4	38060	13	1166.09	50% - <80%	>120%	137.1745
4	38060	13	1166.1	50% - <80%	80%-120%	105.4281
4	38060	13	1166.11	50% - <80%	>120%	132.9994
4	38060	13	1166.12	50% - <80%	80%-120%	104.822
4	38060	13	1166.13	50% - <80%	80%-120%	116.104
4	38060	13	1167.02	80% - 100%	50%-80%	76.1784
4	38060	13	1167.03	50% - <80%	80%-120%	99.5776
4	38060	13	1167.04	50% - <80%	80%-120%	110.1764
4	38060	13	1167.07	20% - <50%	>120%	137.3253
4	38060	13	1167.08	20% - <50%	80%-120%	98.9369
4	38060	13	1167.09	20% - <50%	80%-120%	111.877
4	38060	13	1167.1	20% - <50%	>120%	203.3005
4	38060	13	1167.11	20% - <50%	>120%	142.7456
4	38060	13	1167.12	20% - <50%	>120%	132.9774
4	38060	13	1167.13	20% - <50%	>120%	155.4501
4	38060	13	1167.14	20% - <50%	>120%	159.9645
4	38060	13	1167.15	20% - <50%	>120%	151.9737
4	38060	13	1167.17	50% - <80%	80%-120%	84.0059
4	38060	13	1167.18	20% - <50%	80%-120%	94.0112
4	38060	13	1167.19	20% - <50%	>120%	163.0028
4	38060	13	1167.2	20% - <50%	>120%	120.3058
4	38060	13	1167.21	10% - <20%	>120%	184.7297
4	38060	13	1167.25	20% - <50%	>120%	178.6106
4	38060	13	1167.27	20% - <50%	>120%	209.8985
4	38060	13	1167.28	20% - <50%	>120%	228.6609
4	38060	13	1167.29	20% - <50%	>120%	219.8285
4	38060	13	1167.3	20% - <50%	>120%	201.9329
4	38060	13	1167.31	10% - <20%	>120%	154.2316
4	38060	13	1167.32	50% - <80%	80%-120%	88.7447
4	38060	13	1167.33	10% - <20%	>120%	195.294
4	38060	13	1168	50% - <80%	50%-80%	62.9023
4	38060	13	1169	80% - 100%	<50%	40.9163
4	38060	13	1170	50% - <80%	50%-80%	71.6923
4	38060	13	1171	20% - <50%	50%-80%	78.7064
4	38060	13	1172	80% - 100%	50%-80%	51.2765
4	38060	13	1173	80% - 100%	<50%	17.01
4	38060	13	2168.06	10% - <20%	>120%	143.8416
4	38060	13	2168.07	<10%	>120%	164.708
4	38060	13	2168.09	10% - <20%	>120%	240.9917
4	38060	13	2168.1	10% - <20%	80%-120%	98.7925

4	38060	13	2168.13	<10%	>120%	163.5414
4	38060	13	2168.16	10% - <20%	>120%	178.6106
4	38060	13	2168.18	<10%	80%-120%	112.9384
4	38060	13	2168.19	<10%	>120%	150.4365
4	38060	13	2168.2	10% - <20%	>120%	134.0844
4	38060	13	2168.21	<10%	>120%	183.7892
4	38060	13	2168.22	10% - <20%	>120%	186.2167
4	38060	13	2168.26	<10%	80%-120%	102.3694
4	38060	13	2168.29	10% - <20%	>120%	211.1123
4	38060	13	2168.3	10% - <20%	50%-80%	75.0761
4	38060	13	2168.31	10% - <20%	>120%	234.0592
4	38060	13	2168.32	<10%	>120%	143.4443
4	38060	13	2168.33	10% - <20%	>120%	134.2037
4	38060	13	2168.34	10% - <20%	>120%	174.6851
4	38060	13	2168.35	10% - <20%	>120%	145.506
4	38060	13	2168.36	<10%	>120%	194.7052
4	38060	13	2168.37	10% - <20%	80%-120%	97.6509
4	38060	13	2168.38	10% - <20%	>120%	168.0604
4	38060	13	2168.39	10% - <20%	>120%	226.8944
4	38060	13	2168.4	<10%	>120%	189.5612
4	38060	13	2168.41	10% - <20%	>120%	213.3906
4	38060	13	2168.42	10% - <20%	>120%	197.8017
4	38060	13	2168.43	<10%	>120%	201.5089
4	38060	13	2168.44	<10%	>120%	135.5556
4	38060	13	2168.45	20% - <50%	>120%	137.3928
4	38060	13	2168.46	10% - <20%	>120%	165.1289
4	38060	13	2168.47	10% - <20%	>120%	238.9661
4	38060	13	2168.48	10% - <20%	>120%	240.3715
4	38060	13	2168.49	10% - <20%	>120%	242.6812
4	38060	13	2168.5	20% - <50%	>120%	206.2117
4	38060	13	2168.51	10% - <20%	>120%	293.4318
4	38060	13	2168.52	10% - <20%	>120%	142.1599
4	38060	13	2168.53	10% - <20%	80%-120%	106.6969
4	38060	13	2169.01	10% - <20%	>120%	135.675
4	38060	13	2169.02	10% - <20%	80%-120%	113.4032
4	38060	13	2170.01	10% - <20%	80%-120%	119.5396
4	38060	13	2170.02	10% - <20%	80%-120%	115.1304
4	38060	13	2171.01	10% - <20%	80%-120%	108.9171
4	38060	13	2171.02	10% - <20%	>120%	158.9831
4	38060	13	2172.01	20% - <50%	50%-80%	72.2199
4	38060	13	2172.03	20% - <50%	80%-120%	81.8311
4	38060	13	2172.04	20% - <50%	50%-80%	73.9754
4	38060	13	2173	10% - <20%	>120%	158.7868
4	38060	13	2174	10% - <20%	>120%	153.8093
4	38060	13	2175.01	50% - <80%	50%-80%	51.0991
4	38060	13	2175.02	20% - <50%	80%-120%	109.696
4	38060	13	2176	20% - <50%	50%-80%	74.068
4	38060	13	2177	20% - <50%	>120%	135.3625

4	38060	13	2178	20% - <50%	80%-120%	93.4412
4	38060	13	2179	20% - <50%	80%-120%	93.4758
4	38060	13	2180	20% - <50%	80%-120%	113.0436
4	38060	13	2181	20% - <50%	>120%	120.1205
4	38060	13	2182	50% - <80%	50%-80%	58.7554
4	38060	13	2183	10% - <20%	80%-120%	82.8879
4	38060	13	3184	50% - <80%	50%-80%	76.3668
4	38060	13	3185.01	20% - <50%	50%-80%	71.3955
4	38060	13	3187	20% - <50%	>120%	221.0061
4	38060	13	3188	20% - <50%	50%-80%	79.4224
4	38060	13	3189	20% - <50%	50%-80%	71.9969
4	38060	13	3190	20% - <50%	>120%	147.7671
4	38060	13	3191.01	50% - <80%	<50%	26.1862
4	38060	13	3191.03	50% - <80%	<50%	40.618
4	38060	13	3191.04	50% - <80%	<50%	48.3999
4	38060	13	3192.01	50% - <80%	<50%	39.7638
4	38060	13	3192.02	50% - <80%	<50%	49.8351
4	38060	13	3193	50% - <80%	50%-80%	64.182
4	38060	13	3194.01	20% - <50%	80%-120%	93.4538
4	38060	13	3194.02	20% - <50%	>120%	124.3601
4	38060	13	3194.03	20% - <50%	50%-80%	78.9859
4	38060	13	3194.04	20% - <50%	80%-120%	115.8747
4	38060	13	3195	20% - <50%	80%-120%	96.7355
4	38060	13	3196	20% - <50%	80%-120%	116.2139
4	38060	13	3197.03	20% - <50%	80%-120%	88.9206
4	38060	13	3197.04	20% - <50%	80%-120%	99.9544
4	38060	13	3197.05	20% - <50%	50%-80%	75.6445
4	38060	13	3197.06	50% - <80%	50%-80%	67.47
4	38060	13	3198	20% - <50%	50%-80%	69.3402
4	38060	13	3199.02	20% - <50%	80%-120%	107.215
4	38060	13	3199.03	20% - <50%	>120%	120.2791
4	38060	13	3199.04	20% - <50%	>120%	127.1802
4	38060	13	3199.05	20% - <50%	80%-120%	112.1675
4	38060	13	3199.06	20% - <50%	>120%	164.0093
4	38060	13	3199.07	10% - <20%	>120%	202.9629
4	38060	13	3199.08	20% - <50%	80%-120%	102.484
4	38060	13	3199.09	20% - <50%	>120%	160.1607
4	38060	13	3199.1	20% - <50%	>120%	218.3572
4	38060	13	3200.01	50% - <80%	80%-120%	95.0727
4	38060	13	3200.02	80% - 100%	50%-80%	57.2763
4	38060	13	3200.07	50% - <80%	50%-80%	78.8776
4	38060	13	3201	20% - <50%	80%-120%	95.8091
4	38060	13	4201.04	10% - <20%	80%-120%	106.207
4	38060	13	4201.05	10% - <20%	>120%	142.05
4	38060	13	4201.07	10% - <20%	>120%	221.5196
4	38060	13	4201.08	10% - <20%	>120%	196.2754
4	38060	13	4201.09	10% - <20%	>120%	178.2181
4	38060	13	4201.1	10% - <20%	>120%	154.8456

4	38060	13	4201.11	20% - <50%	80%-120%	111.0039
4	38060	13	4201.12	20% - <50%	80%-120%	115.8025
4	38060	13	4201.13	20% - <50%	50%-80%	53.5627
4	38060	13	4201.14	20% - <50%	80%-120%	83.2663
4	38060	13	4201.15	20% - <50%	50%-80%	75.789
4	38060	13	4201.16	20% - <50%	50%-80%	72.3565
4	38060	13	4202.02	20% - <50%	50%-80%	67.3413
4	38060	13	4202.06	<10%	50%-80%	79.5904
4	38060	13	4202.07	<10%	>120%	180.8309
4	38060	13	4202.08	20% - <50%	80%-120%	111.877
4	38060	13	4202.09	10% - <20%	80%-120%	94.7476
4	38060	13	4202.1	20% - <50%	80%-120%	96.7732
4	38060	13	4202.11	10% - <20%	>120%	159.8561
4	38060	13	4202.12	<10%	80%-120%	118.3007
4	38060	13	4202.13	<10%	80%-120%	113.6576
4	38060	13	4202.14	10% - <20%	50%-80%	61.72
4	38060	13	4202.15	20% - <50%	80%-120%	110.2502
4	38060	13	4202.16	20% - <50%	80%-120%	88.8154
4	38060	13	4203.01	20% - <50%	>120%	148.8019
4	38060	13	4203.02	10% - <20%	>120%	155.1235
4	38060	13	4203.03	20% - <50%	80%-120%	111.877
4	38060	13	4203.04	10% - <20%	>120%	188.817
4	38060	13	4204.01	20% - <50%	50%-80%	58.7303
4	38060	13	4204.02	10% - <20%	>120%	141.3183
4	38060	13	4205.01	50% - <80%	50%-80%	65.9359
4	38060	13	4205.03	20% - <50%	>120%	130.8686
4	38060	13	4205.04	20% - <50%	80%-120%	116.5169
4	38060	13	4206.02	20% - <50%	80%-120%	112.0858
4	38060	13	4206.03	20% - <50%	80%-120%	113.689
4	38060	13	4206.04	10% - <20%	>120%	122.8794
4	38060	13	4207.04	20% - <50%	80%-120%	116.6206
4	38060	13	4207.05	10% - <20%	>120%	239.456
4	38060	13	4207.06	20% - <50%	80%-120%	112.056
4	38060	13	4207.07	10% - <20%	50%-80%	62.8992
4	38060	13	4207.08	20% - <50%	50%-80%	68.3839
4	38060	13	4207.09	10% - <20%	50%-80%	71.9671
4	38060	13	4207.1	20% - <50%	50%-80%	65.3503
4	38060	13	4208	20% - <50%	80%-120%	82.0604
4	38060	13	4209.01	50% - <80%	50%-80%	60.2031
4	38060	13	4209.02	20% - <50%	50%-80%	77.59
4	38060	13	4210.01	20% - <50%	50%-80%	53.8595
4	38060	13	4210.02	20% - <50%	50%-80%	65.6549
4	38060	13	4211.01	50% - <80%	50%-80%	70.3922
4	38060	13	4211.02	20% - <50%	50%-80%	58.1823
4	38060	13	4212.01	20% - <50%	80%-120%	108.052
4	38060	13	4212.02	20% - <50%	50%-80%	75.4765
4	38060	13	4213.02	50% - <80%	<50%	48.9479
4	38060	13	4213.03	50% - <80%	50%-80%	63.4173

4	38060	13	4213.04	50% - <80%	50%-80%	65.4256
4	38060	13	4214	50% - <80%	<50%	44.465
4	38060	13	4215.01	50% - <80%	50%-80%	58.0033
4	38060	13	4215.02	50% - <80%	50%-80%	58.4712
4	38060	13	4216.01	50% - <80%	50%-80%	65.7522
4	38060	13	4216.02	50% - <80%	50%-80%	58.49
4	38060	13	4217.01	20% - <50%	50%-80%	60.6977
4	38060	13	4217.02	20% - <50%	50%-80%	57.3124
4	38060	13	4218.01	50% - <80%	50%-80%	67.8642
4	38060	13	4218.02	50% - <80%	50%-80%	70.4409
4	38060	13	4219.01	50% - <80%	80%-120%	80.6126
4	38060	13	4219.02	80% - 100%	<50%	41.323
4	38060	13	4220.01	50% - <80%	<50%	40.943
4	38060	13	4220.02	50% - <80%	50%-80%	50.9907
4	38060	13	4221.02	50% - <80%	50%-80%	68.6964
4	38060	13	4221.03	20% - <50%	50%-80%	55.3606
4	38060	13	4221.04	50% - <80%	50%-80%	54.0448
4	38060	13	4221.05	50% - <80%	50%-80%	60.021
4	38060	13	4221.06	50% - <80%	<50%	43.9861
4	38060	13	4221.07	50% - <80%	50%-80%	58.925
4	38060	13	4222.03	20% - <50%	50%-80%	64.8729
4	38060	13	4222.04	20% - <50%	80%-120%	105.6323
4	38060	13	4222.05	20% - <50%	80%-120%	116.4949
4	38060	13	4222.09	20% - <50%	80%-120%	92.5886
4	38060	13	4222.1	20% - <50%	80%-120%	113.298
4	38060	13	4222.11	10% - <20%	>120%	126.8426
4	38060	13	4222.12	20% - <50%	>120%	127.4157
4	38060	13	4222.13	20% - <50%	80%-120%	113.0766
4	38060	13	4222.15	20% - <50%	80%-120%	94.5749
4	38060	13	4222.16	20% - <50%	>120%	128.7064
4	38060	13	4222.17	20% - <50%	80%-120%	119.2758
4	38060	13	4222.18	20% - <50%	80%-120%	104.026
4	38060	13	4222.19	20% - <50%	80%-120%	104.0841
4	38060	13	4222.2	20% - <50%	>120%	145.1135
4	38060	13	4222.21	20% - <50%	80%-120%	81.6066
4	38060	13	4222.22	20% - <50%	80%-120%	118.5503
4	38060	13	4223.01	50% - <80%	50%-80%	77.3262
4	38060	13	4223.02	20% - <50%	80%-120%	91.6606
4	38060	13	4223.04	20% - <50%	80%-120%	84.4581
4	38060	13	4223.05	20% - <50%	>120%	165.8166
4	38060	13	4223.07	20% - <50%	>120%	138.0852
4	38060	13	4223.08	20% - <50%	>120%	132.6178
4	38060	13	4223.09	20% - <50%	>120%	129.8825
4	38060	13	4224.01	20% - <50%	50%-80%	75.4263
4	38060	13	4224.02	20% - <50%	80%-120%	85.8351
4	38060	13	4224.03	20% - <50%	>120%	134.155
4	38060	13	4224.04	20% - <50%	>120%	168.7969
4	38060	13	4225.01	20% - <50%	80%-120%	104.3981

4	38060	13	4225.02	20% - <50%	80%-120%	95.8232
4	38060	13	4225.03	20% - <50%	80%-120%	81.492
4	38060	13	4225.04	20% - <50%	80%-120%	109.3395
4	38060	13	4225.06	20% - <50%	>120%	137.0662
4	38060	13	4225.07	20% - <50%	>120%	152.7478
4	38060	13	4225.08	10% - <20%	>120%	127.1284
4	38060	13	4225.09	20% - <50%	>120%	139.7591
4	38060	13	4225.1	20% - <50%	>120%	159.0914
4	38060	13	4225.11	10% - <20%	>120%	144.6832
4	38060	13	4225.12	20% - <50%	>120%	158.8104
4	38060	13	4225.13	20% - <50%	80%-120%	100.661
4	38060	13	4225.14	20% - <50%	80%-120%	106.2698
4	38060	13	4226.06	20% - <50%	>120%	163.3687
4	38060	13	4226.07	10% - <20%	80%-120%	81.8374
4	38060	13	4226.09	20% - <50%	80%-120%	92.0861
4	38060	13	4226.1	<10%	50%-80%	74.2659
4	38060	13	4226.15	20% - <50%	>120%	126.3747
4	38060	13	4226.16	20% - <50%	80%-120%	102.6473
4	38060	13	4226.17	20% - <50%	>120%	122.7177
4	38060	13	4226.18	<10%	80%-120%	82.9428
4	38060	13	4226.2	10% - <20%	>120%	180.7587
4	38060	13	4226.21	20% - <50%	>120%	134.9229
4	38060	13	4226.22	20% - <50%	>120%	132.8879
4	38060	13	4226.23	20% - <50%	80%-120%	114.2134
4	38060	13	4226.24	<10%	50%-80%	77.0153
4	38060	13	4226.25	10% - <20%	50%-80%	71.4222
4	38060	13	4226.26	10% - <20%	50%-80%	76.0826
4	38060	13	4226.27	20% - <50%	80%-120%	84.0592
4	38060	13	4226.28	20% - <50%	50%-80%	50.7866
4	38060	13	4226.29	20% - <50%	80%-120%	107.5432
4	38060	13	4226.3	10% - <20%	50%-80%	67.649
4	38060	13	4226.31	20% - <50%	80%-120%	97.7012
4	38060	13	4226.32	20% - <50%	80%-120%	87.7115
4	38060	13	4226.33	20% - <50%	80%-120%	80.9644
4	38060	13	4226.34	20% - <50%	50%-80%	71.9294
4	38060	13	4226.35	20% - <50%	80%-120%	96.6821
4	38060	13	4226.36	20% - <50%	80%-120%	101.2169
4	38060	13	4226.37	20% - <50%	>120%	126.5176
4	38060	13	4226.38	20% - <50%	50%-80%	77.1739
4	38060	13	4226.39	<10%	80%-120%	92.4677
4	38060	13	4226.4	20% - <50%	80%-120%	96.3508
4	38060	13	4226.41	20% - <50%	80%-120%	114.7049
4	38060	13	4226.42	20% - <50%	80%-120%	116.1856
4	38060	13	4226.43	20% - <50%	>120%	126.7939
4	38060	13	4226.44	10% - <20%	80%-120%	117.7652
4	38060	13	4226.46	20% - <50%	>120%	152.3443
4	38060	13	5228	20% - <50%	50%-80%	57.9012
4	38060	13	5229.01	20% - <50%	80%-120%	85.2903

4	38060	13	5229.03	80% - 100%	50%-80%	63.8177
4	38060	13	5229.04	80% - 100%	50%-80%	62.4941
4	38060	13	5230.02	50% - <80%	50%-80%	75.051
4	38060	13	5230.03	50% - <80%	80%-120%	90.1359
4	38060	13	5230.05	20% - <50%	80%-120%	114.2888
4	38060	13	5230.06	20% - <50%	80%-120%	96.0839
4	38060	13	5231.02	50% - <80%	50%-80%	66.7933
4	38060	13	5231.03	20% - <50%	80%-120%	108.8292
4	38060	13	5231.04	50% - <80%	80%-120%	84.3984
4	38060	13	6100	20% - <50%	80%-120%	115.3424
4	38060	13	6101	20% - <50%	80%-120%	118.968
4	38060	13	6102	10% - <20%	>120%	154.2018
4	38060	13	6103	10% - <20%	>120%	155.9997
4	38060	13	6104	10% - <20%	>120%	130.286
4	38060	13	6105	10% - <20%	>120%	175.4702
4	38060	13	6106	10% - <20%	>120%	125.8188
4	38060	13	6107	10% - <20%	>120%	135.3798
4	38060	13	6108	20% - <50%	>120%	174.6851
4	38060	13	6109	20% - <50%	>120%	172.7742
4	38060	13	6110	10% - <20%	>120%	199.9984
4	38060	13	6111	10% - <20%	>120%	195.762
4	38060	13	6112	20% - <50%	>120%	168.1688
4	38060	13	6113	20% - <50%	>120%	132.1593
4	38060	13	6114	10% - <20%	>120%	153.7041
4	38060	13	6115	20% - <50%	>120%	159.5562
4	38060	13	6116	10% - <20%	>120%	184.1487
4	38060	13	6117	<10%	>120%	177.8616
4	38060	13	6118	10% - <20%	>120%	126.2914
4	38060	13	6119	20% - <50%	>120%	158.3283
4	38060	13	6120	<10%	>120%	208.2153
4	38060	13	6122	20% - <50%	>120%	151.0253
4	38060	13	6123	20% - <50%	>120%	146.2597
4	38060	13	6124	10% - <20%	>120%	154.9901
4	38060	13	6125	<10%	>120%	165.6659
4	38060	13	6126	<10%	>120%	120.9904
4	38060	13	6127	<10%	>120%	167.4072
4	38060	13	6128	<10%	>120%	170.0844
4	38060	13	6129	<10%	>120%	151.7209
4	38060	13	6130	10% - <20%	>120%	155.8835
4	38060	13	6131	10% - <20%	>120%	162.7688
4	38060	13	6132	10% - <20%	>120%	196.7669
4	38060	13	6133	10% - <20%	>120%	165.0189
4	38060	13	6134	10% - <20%	80%-120%	117.1764
4	38060	13	6135	10% - <20%	80%-120%	119.0135
4	38060	13	6136	20% - <50%	>120%	120.7251
4	38060	13	6137	10% - <20%	>120%	163.6497
4	38060	13	6138	10% - <20%	>120%	167.4386
4	38060	13	6139	10% - <20%	>120%	155.7689

4	38060	13	6140	10% - <20%	>120%	172.3518
4	38060	13	6141	20% - <50%	>120%	168.4797
4	38060	13	6142	10% - <20%	>120%	179.7475
4	38060	13	6143	20% - <50%	>120%	147.5332
4	38060	13	6144	20% - <50%	80%-120%	92.1819
4	38060	13	6145	20% - <50%	80%-120%	115.724
4	38060	13	6146	20% - <50%	80%-120%	85.8351
4	38060	13	6147	20% - <50%	50%-80%	56.9198
4	38060	13	6148	20% - <50%	80%-120%	81.258
4	38060	13	6149	20% - <50%	>120%	141.9527
4	38060	13	6150	20% - <50%	>120%	204.8566
4	38060	13	6151	10% - <20%	>120%	170.042
4	38060	13	6152	10% - <20%	>120%	178.5447
4	38060	13	6153	<10%	80%-120%	88.4275
4	38060	13	6154	<10%	50%-80%	77.623
4	38060	13	6155	<10%	80%-120%	97.2317
4	38060	13	6156	10% - <20%	80%-120%	89.266
4	38060	13	6157	10% - <20%	>120%	142.7205
4	38060	13	6158	20% - <50%	>120%	140.1532
4	38060	13	6159	20% - <50%	80%-120%	113.243
4	38060	13	6160	20% - <50%	>120%	141.6653
4	38060	13	6161	20% - <50%	80%-120%	104.4421
4	38060	13	6162	20% - <50%	80%-120%	117.9285
4	38060	13	6163	20% - <50%	80%-120%	115.1477
4	38060	13	6164	20% - <50%	80%-120%	111.0636
4	38060	13	6165	20% - <50%	80%-120%	83.9085
4	38060	13	6166	20% - <50%	80%-120%	97.5881
4	38060	13	6167	20% - <50%	80%-120%	115.6722
4	38060	13	6168	20% - <50%	80%-120%	85.5337
4	38060	13	6169	20% - <50%	80%-120%	96.0587
4	38060	13	6170	20% - <50%	80%-120%	107.1742
4	38060	13	6171	10% - <20%	>120%	125.1264
4	38060	13	6172	20% - <50%	>120%	140.91
4	38060	13	6173	20% - <50%	80%-120%	117.2753
4	38060	13	6174	10% - <20%	80%-120%	94.3033
4	38060	13	6175	<10%	80%-120%	82.8109
4	38060	13	6176	20% - <50%	>120%	126.4642
4	38060	13	6177	20% - <50%	80%-120%	96.8925
4	38060	13	6178	10% - <20%	>120%	178.6106
4	38060	13	6179	20% - <50%	80%-120%	116.8357
4	38060	13	6180	20% - <50%	>120%	131.5595
4	38060	13	6181	10% - <20%	>120%	137.6896
4	38060	13	6182	20% - <50%	80%-120%	91.1503
4	38060	13	6183	20% - <50%	>120%	124.5595
4	38060	13	6184	20% - <50%	50%-80%	77.1676
4	38060	13	6185	20% - <50%	50%-80%	69.1611
4	38060	13	6186	20% - <50%	80%-120%	86.7977
4	38060	13	6187	20% - <50%	50%-80%	73.3489

4	38060	13	6188	20% - <50%	50%-80%	52.1182
4	38060	13	6189	20% - <50%	80%-120%	88.9457
4	38060	13	6190	20% - <50%	80%-120%	105.0827
4	38060	13	6191	20% - <50%	<50%	49.6435
4	38060	13	6192	50% - <80%	50%-80%	53.602
4	38060	13	6193	20% - <50%	50%-80%	77.5806
4	38060	13	6194	20% - <50%	50%-80%	58.1744
4	38060	13	6195	20% - <50%	80%-120%	98.4235
4	38060	13	6196	20% - <50%	80%-120%	89.7512
4	38060	13	6197	20% - <50%	80%-120%	81.4323
4	38060	13	6198	20% - <50%	80%-120%	113.7455
4	38060	13	6199	20% - <50%	>120%	176.5081
4	38060	13	7233.03	<10%	NA	0
4	38060	13	7233.04	20% - <50%	50%-80%	75.2677
4	38060	13	7233.05	80% - 100%	<50%	49.521
4	38060	13	7233.06	50% - <80%	NA	0
4	38060	13	7233.07	20% - <50%	>120%	166.1401
4	38060	13	7233.08	20% - <50%	>120%	130.9816
4	38060	13	8100	20% - <50%	>120%	190.2082
4	38060	13	8101	20% - <50%	>120%	189.2268
4	38060	13	8102	20% - <50%	>120%	174.9379
4	38060	13	8103	20% - <50%	>120%	130.5781
4	38060	13	8104	20% - <50%	>120%	131.4511
4	38060	13	8105	20% - <50%	>120%	153.9035
4	38060	13	8106	20% - <50%	>120%	143.5574
4	38060	13	8107	20% - <50%	>120%	123.3033
4	38060	13	8108	20% - <50%	>120%	158.9831
4	38060	13	8109	20% - <50%	>120%	134.3434
4	38060	13	8110	20% - <50%	>120%	172.8762
4	38060	13	8111	20% - <50%	80%-120%	109.9142
4	38060	13	8112	50% - <80%	80%-120%	100.248
4	38060	13	8113	20% - <50%	>120%	135.6169
4	38060	13	8114	20% - <50%	>120%	149.3656
4	38060	13	8115	20% - <50%	>120%	185.127
4	38060	13	8116	20% - <50%	>120%	139.7873
4	38060	13	8117	20% - <50%	80%-120%	115.366
4	38060	13	8118	20% - <50%	>120%	212.1172
4	38060	13	8119	20% - <50%	>120%	152.2767
4	38060	13	8120	20% - <50%	50%-80%	73.2892
4	38060	13	8121	20% - <50%	>120%	127.7659
4	38060	13	8122	20% - <50%	>120%	166.2735
4	38060	13	8123	20% - <50%	>120%	177.769
4	38060	13	8124	20% - <50%	>120%	144.2624
4	38060	13	8125	20% - <50%	>120%	170.9072
4	38060	13	8126	20% - <50%	>120%	159.6049
4	38060	13	8127	20% - <50%	>120%	173.6237
4	38060	13	8128	20% - <50%	>120%	167.1607
4	38060	13	8129	20% - <50%	>120%	211.9775

4	38060	13	8130	20% - <50%	>120%	160.737
4	38060	13	8131	20% - <50%	>120%	195.4903
4	38060	13	8132	20% - <50%	>120%	216.9126
4	38060	13	8133	20% - <50%	>120%	214.3893
4	38060	13	8134	20% - <50%	>120%	212.1408
4	38060	13	8135	20% - <50%	>120%	226.8222
4	38060	13	8136	20% - <50%	>120%	217.0398
4	38060	13	8137	<10%	80%-120%	90.2129
4	38060	13	8138	<10%	50%-80%	69.4956
4	38060	13	8139	20% - <50%	>120%	141.6653
4	38060	13	8140	10% - <20%	80%-120%	117.1105
4	38060	13	8141	20% - <50%	>120%	162.37
4	38060	13	8142	20% - <50%	>120%	168.4703
4	38060	13	8143	20% - <50%	>120%	144.7052
4	38060	13	8144	20% - <50%	>120%	142.7079
4	38060	13	8145	20% - <50%	>120%	122.4382
4	38060	13	8146	20% - <50%	>120%	120.4974
4	38060	13	8147	20% - <50%	>120%	139.0493
4	38060	13	8148	20% - <50%	80%-120%	117.0351
4	38060	13	8149	20% - <50%	>120%	140.7216
4	38060	13	8150	20% - <50%	>120%	196.3241
4	38060	13	8151	20% - <50%	>120%	161.4216
4	38060	13	8152	20% - <50%	>120%	125.9083
4	38060	13	8153	20% - <50%	>120%	206.7707
4	38060	13	8154	20% - <50%	>120%	141.8286
4	38060	13	8155	20% - <50%	>120%	139.5063
4	38060	13	8156	20% - <50%	>120%	142.3279
4	38060	13	8157	20% - <50%	>120%	144.7869
4	38060	13	8158	20% - <50%	80%-120%	119.8034
4	38060	13	8159	20% - <50%	>120%	170.3875
4	38060	13	8160	20% - <50%	>120%	188.9347
4	38060	13	8161	20% - <50%	>120%	144.8936
4	38060	13	8162	20% - <50%	80%-120%	118.6383
4	38060	13	8163	10% - <20%	80%-120%	92.5069
4	38060	13	8164	20% - <50%	>120%	159.2437
4	38060	13	8165	20% - <50%	>120%	167.2706
4	38060	13	8166	10% - <20%	>120%	181.2282
4	38060	13	8167	20% - <50%	>120%	175.1766
4	38060	13	8168	20% - <50%	>120%	144.0661
4	38060	13	8169	20% - <50%	80%-120%	113.4833
4	38060	13	8170	<10%	>120%	207.3155
4	38060	13	8171	20% - <50%	80%-120%	103.9317
4	38060	13	8172	20% - <50%	>120%	148.6983
4	38060	13	8173	<10%	80%-120%	115.5512
4	38060	13	8174	<10%	80%-120%	84.7454
4	38060	13	8175	<10%	80%-120%	105.0968
4	38060	13	8176	50% - <80%	80%-120%	116.1589
4	38060	13	9407	80% - 100%	NA	0

4	38060	13	9410	80% - 100%	<50%	43.6422
4	38060	13	9411	80% - 100%	NA	0
4	38060	13	9412	80% - 100%	50%-80%	67.09
4	38060	13	9413	50% - <80%	50%-80%	63.7235
4	38060	13	9801	NA	NA	0
4	38060	13	9804	20% - <50%	NA	0
4	38060	13	9805	80% - 100%	NA	0
4	38060	13	9806	20% - <50%	NA	0
4	38060	13	9807	NA	NA	0
4	38060	21	2.01	10% - <20%	80%-120%	101.0363
4	38060	21	2.04	20% - <50%	80%-120%	97.8362
4	38060	21	2.05	20% - <50%	80%-120%	97.7985
4	38060	21	2.06	20% - <50%	80%-120%	97.3165
4	38060	21	2.07	20% - <50%	80%-120%	95.3616
4	38060	21	2.08	20% - <50%	80%-120%	111.5755
4	38060	21	2.09	20% - <50%	80%-120%	105.8804
4	38060	21	2.1	20% - <50%	80%-120%	103.836
4	38060	21	2.11	20% - <50%	80%-120%	89.7575
4	38060	21	2.12	20% - <50%	80%-120%	80.3536
4	38060	21	2.13	20% - <50%	80%-120%	114.5479
4	38060	21	2.14	20% - <50%	80%-120%	92.4551
4	38060	21	2.15	20% - <50%	80%-120%	109.6127
4	38060	21	3.07	<10%	50%-80%	73.7666
4	38060	21	3.08	20% - <50%	50%-80%	56.5571
4	38060	21	3.09	<10%	50%-80%	77.7737
4	38060	21	3.1	10% - <20%	50%-80%	71.4913
4	38060	21	3.11	<10%	>120%	127.0891
4	38060	21	3.12	20% - <50%	50%-80%	59.2139
4	38060	21	3.13	10% - <20%	50%-80%	66.6284
4	38060	21	3.14	20% - <50%	50%-80%	65.0095
4	38060	21	3.15	20% - <50%	50%-80%	58.2278
4	38060	21	3.16	<10%	>120%	126.618
4	38060	21	3.17	<10%	80%-120%	80.4729
4	38060	21	3.18	10% - <20%	80%-120%	80.1793
4	38060	21	3.19	<10%	50%-80%	75.8926
4	38060	21	4	50% - <80%	80%-120%	80.9188
4	38060	21	6.03	<10%	80%-120%	119.0135
4	38060	21	6.04	<10%	>120%	132.5942
4	38060	21	7	50% - <80%	50%-80%	79.5433
4	38060	21	8.01	20% - <50%	80%-120%	80.0379
4	38060	21	8.02	20% - <50%	80%-120%	115.2984
4	38060	21	8.03	50% - <80%	50%-80%	75.2991
4	38060	21	9.01	50% - <80%	80%-120%	89.8502
4	38060	21	9.02	50% - <80%	80%-120%	85.4787
4	38060	21	10	50% - <80%	<50%	48.6668
4	38060	21	11	50% - <80%	80%-120%	86.9657
4	38060	21	12	50% - <80%	50%-80%	59.1275
4	38060	21	13.01	50% - <80%	50%-80%	79.0707

4	38060	21	13.03	20% - <50%	80%-120%	98.2602
4	38060	21	13.04	20% - <50%	80%-120%	99.2415
4	38060	21	13.05	50% - <80%	50%-80%	70.4707
4	38060	21	13.06	20% - <50%	80%-120%	81.4543
4	38060	21	14.03	50% - <80%	50%-80%	72.4853
4	38060	21	14.04	20% - <50%	80%-120%	90.921
4	38060	21	14.05	20% - <50%	80%-120%	80.856
4	38060	21	14.06	50% - <80%	50%-80%	52.4055
4	38060	21	14.07	50% - <80%	50%-80%	68.2222
4	38060	21	14.08	20% - <50%	80%-120%	104.475
4	38060	21	15	50% - <80%	<50%	41.3638
4	38060	21	16	50% - <80%	80%-120%	81.2439
4	38060	21	17.01	20% - <50%	80%-120%	86.5009
4	38060	21	17.02	50% - <80%	>120%	128.0092
4	38060	21	17.03	50% - <80%	80%-120%	95.6395
4	38060	21	17.04	20% - <50%	80%-120%	96.9208
4	38060	21	17.05	20% - <50%	80%-120%	88.6191
4	38060	21	17.06	20% - <50%	>120%	127.78
4	38060	21	17.07	50% - <80%	80%-120%	108.3691
4	38060	21	17.08	20% - <50%	80%-120%	108.7538
4	38060	21	17.09	20% - <50%	80%-120%	110.7496
4	38060	21	17.1	20% - <50%	80%-120%	111.6462
4	38060	21	17.11	50% - <80%	80%-120%	98.2319
4	38060	21	19	50% - <80%	50%-80%	55.2381
4	38060	21	20.01	50% - <80%	50%-80%	74.4543
4	38060	21	20.02	50% - <80%	50%-80%	53.2566
4	38060	21	20.03	80% - 100%	<50%	47.3337
4	38060	21	21.01	50% - <80%	50%-80%	66.1369
4	38060	21	21.02	50% - <80%	50%-80%	73.3363
4	38060	21	21.03	20% - <50%	50%-80%	75.3478
4	38060	21	22	20% - <50%	80%-120%	94.2546
4	38060	21	23	50% - <80%	80%-120%	83.5018
4	38060	21	24	50% - <80%	50%-80%	53.8155
4	38060	21	9412	80% - 100%	<50%	40.07
4	38060	21	9413	80% - 100%	<50%	30.8152
4	38060	21	9414	50% - <80%	50%-80%	59.0726

ARIZONA – Pima County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
4	46060	19	1	20% - <50%	NA	0
4	46060	19	2	50% - <80%	<50%	44.4436
4	46060	19	3	50% - <80%	50%-80%	69.9792
4	46060	19	4	20% - <50%	50%-80%	73.5054
4	46060	19	5	20% - <50%	80%-120%	85.0531
4	46060	19	6	10% - <20%	>120%	170.4178
4	46060	19	7	50% - <80%	80%-120%	113.5005
4	46060	19	8	50% - <80%	80%-120%	104.2901
4	46060	19	9	50% - <80%	80%-120%	85.1262
4	46060	19	10	50% - <80%	80%-120%	82.3589
4	46060	19	11	80% - 100%	50%-80%	61.9419
4	46060	19	12	80% - 100%	50%-80%	73.6777
4	46060	19	13.02	50% - <80%	<50%	40.183
4	46060	19	13.03	50% - <80%	<50%	49.5274
4	46060	19	13.04	50% - <80%	<50%	37.0189
4	46060	19	14	20% - <50%	50%-80%	55.8817
4	46060	19	15	20% - <50%	80%-120%	89.3659
4	46060	19	16	20% - <50%	>120%	129.3802
4	46060	19	17	20% - <50%	80%-120%	94.7351
4	46060	19	18.01	50% - <80%	50%-80%	55.2378
4	46060	19	18.02	20% - <50%	50%-80%	72.2592
4	46060	19	19	20% - <50%	>120%	150.7335
4	46060	19	20	50% - <80%	50%-80%	72.1965
4	46060	19	21	80% - 100%	50%-80%	57.2045
4	46060	19	22.01	80% - 100%	50%-80%	62.1229
4	46060	19	22.02	80% - 100%	50%-80%	52.1189
4	46060	19	23	80% - 100%	<50%	42.2681
4	46060	19	24	80% - 100%	<50%	47.2057
4	46060	19	25.01	50% - <80%	50%-80%	62.33
4	46060	19	25.03	80% - 100%	50%-80%	59.4653
4	46060	19	25.04	50% - <80%	50%-80%	55.5337
4	46060	19	25.05	80% - 100%	<50%	42.5866
4	46060	19	25.06	80% - 100%	50%-80%	61.573
4	46060	19	26.02	20% - <50%	50%-80%	74.2537
4	46060	19	26.03	50% - <80%	<50%	35.2733
4	46060	19	26.04	50% - <80%	<50%	35.8772
4	46060	19	27.02	20% - <50%	80%-120%	92.175
4	46060	19	27.03	50% - <80%	50%-80%	52.7142
4	46060	19	27.04	20% - <50%	80%-120%	80.0737
4	46060	19	28.01	50% - <80%	50%-80%	70.9591
4	46060	19	28.02	50% - <80%	<50%	46.379
4	46060	19	28.03	20% - <50%	50%-80%	61.7313
4	46060	19	29.01	20% - <50%	50%-80%	70.5849
4	46060	19	29.04	20% - <50%	80%-120%	110.4321

4	46060	19	29.05	20% - <50%	50%-80%	60.4399
4	46060	19	29.06	20% - <50%	>120%	132.875
4	46060	19	30.02	20% - <50%	50%-80%	79.6439
4	46060	19	30.03	20% - <50%	50%-80%	69.1699
4	46060	19	30.04	20% - <50%	80%-120%	105.987
4	46060	19	31.01	20% - <50%	<50%	45.4687
4	46060	19	31.02	20% - <50%	80%-120%	81.2572
4	46060	19	32	20% - <50%	80%-120%	89.0561
4	46060	19	33.02	20% - <50%	80%-120%	91.9174
4	46060	19	33.03	20% - <50%	80%-120%	107.9398
4	46060	19	33.04	20% - <50%	50%-80%	64.6379
4	46060	19	34	20% - <50%	80%-120%	117.5992
4	46060	19	35.01	50% - <80%	<50%	40.8444
4	46060	19	35.02	50% - <80%	50%-80%	78.3194
4	46060	19	35.03	50% - <80%	<50%	43.1209
4	46060	19	35.04	20% - <50%	50%-80%	55.4762
4	46060	19	36	20% - <50%	80%-120%	87.488
4	46060	19	37.02	80% - 100%	<50%	41.4327
4	46060	19	37.04	80% - 100%	50%-80%	51.1251
4	46060	19	37.05	80% - 100%	50%-80%	54.2127
4	46060	19	37.06	80% - 100%	<50%	45.0267
4	46060	19	37.07	80% - 100%	50%-80%	56.3395
4	46060	19	38.01	80% - 100%	50%-80%	50.1314
4	46060	19	38.02	80% - 100%	50%-80%	58.8213
4	46060	19	39.01	80% - 100%	50%-80%	64.8902
4	46060	19	39.02	80% - 100%	50%-80%	60.0918
4	46060	19	39.03	80% - 100%	50%-80%	75.2545
4	46060	19	40.08	20% - <50%	80%-120%	89.6322
4	46060	19	40.1	20% - <50%	50%-80%	78.6536
4	46060	19	40.11	20% - <50%	80%-120%	101.1626
4	46060	19	40.22	20% - <50%	80%-120%	116.6628
4	46060	19	40.25	10% - <20%	>120%	154.7853
4	46060	19	40.26	20% - <50%	>120%	147.1448
4	46060	19	40.29	20% - <50%	80%-120%	90.2326
4	46060	19	40.3	10% - <20%	>120%	209.5775
4	46060	19	40.31	20% - <50%	>120%	126.9975
4	46060	19	40.32	20% - <50%	80%-120%	90.9201
4	46060	19	40.33	50% - <80%	50%-80%	72.4176
4	46060	19	40.34	50% - <80%	50%-80%	72.9345
4	46060	19	40.35	20% - <50%	50%-80%	75.4181
4	46060	19	40.36	20% - <50%	50%-80%	70.4874
4	46060	19	40.37	20% - <50%	50%-80%	72.0643
4	46060	19	40.38	20% - <50%	80%-120%	94.3053
4	46060	19	40.39	20% - <50%	50%-80%	75.8845
4	46060	19	40.42	20% - <50%	80%-120%	117.7506
4	46060	19	40.43	20% - <50%	>120%	152.4548
4	46060	19	40.44	20% - <50%	>120%	168.0613
4	46060	19	40.46	20% - <50%	80%-120%	101.455

4	46060	19	40.47	10% - <20%	>120%	137.9657
4	46060	19	40.48	20% - <50%	80%-120%	114.4473
4	46060	19	40.49	20% - <50%	80%-120%	104.8993
4	46060	19	40.5	10% - <20%	>120%	176.9444
4	46060	19	40.51	10% - <20%	>120%	173.3174
4	46060	19	40.52	10% - <20%	>120%	155.5511
4	46060	19	40.53	10% - <20%	>120%	131.5
4	46060	19	40.54	10% - <20%	>120%	167.8785
4	46060	19	40.55	20% - <50%	>120%	149.9451
4	46060	19	40.56	20% - <50%	80%-120%	106.6014
4	46060	19	40.57	20% - <50%	80%-120%	111.6539
4	46060	19	40.58	20% - <50%	80%-120%	113.8538
4	46060	19	40.61	20% - <50%	>120%	160.1945
4	46060	19	40.62	20% - <50%	>120%	137.9797
4	46060	19	40.63	20% - <50%	>120%	144.0694
4	46060	19	40.64	20% - <50%	>120%	163.879
4	46060	19	40.65	20% - <50%	>120%	173.7716
4	46060	19	40.66	20% - <50%	>120%	133.3292
4	46060	19	40.67	20% - <50%	50%-80%	63.8164
4	46060	19	40.68	20% - <50%	80%-120%	118.8175
4	46060	19	40.69	20% - <50%	80%-120%	88.2486
4	46060	19	40.7	20% - <50%	50%-80%	77.3465
4	46060	19	40.71	20% - <50%	50%-80%	65.6612
4	46060	19	40.72	20% - <50%	>120%	131.6671
4	46060	19	40.73	20% - <50%	>120%	169.8435
4	46060	19	40.74	20% - <50%	80%-120%	117.2494
4	46060	19	41.07	20% - <50%	>120%	148.9653
4	46060	19	41.09	10% - <20%	>120%	120.2481
4	46060	19	41.1	80% - 100%	50%-80%	77.5118
4	46060	19	41.12	50% - <80%	80%-120%	90.0134
4	46060	19	41.13	50% - <80%	NA	0
4	46060	19	41.14	80% - 100%	50%-80%	50.3124
4	46060	19	41.15	80% - 100%	<50%	46.3598
4	46060	19	41.16	50% - <80%	50%-80%	67.4417
4	46060	19	41.17	80% - 100%	50%-80%	63.9904
4	46060	19	41.18	50% - <80%	80%-120%	100.6195
4	46060	19	41.19	20% - <50%	>120%	128.2193
4	46060	19	41.2	20% - <50%	>120%	137.9918
4	46060	19	41.21	50% - <80%	80%-120%	94.1155
4	46060	19	41.22	80% - 100%	50%-80%	56.2211
4	46060	19	41.25	20% - <50%	>120%	140.7591
4	46060	19	43.07	10% - <20%	80%-120%	81.0675
4	46060	19	43.1	50% - <80%	80%-120%	99.939
4	46060	19	43.11	50% - <80%	80%-120%	114.2541
4	46060	19	43.12	50% - <80%	50%-80%	63.2542
4	46060	19	43.13	20% - <50%	80%-120%	83.5807
4	46060	19	43.16	20% - <50%	80%-120%	81.8281
4	46060	19	43.17	<10%	50%-80%	73.152

4	46060	19	43.2	50% - <80%	50%-80%	64.7231
4	46060	19	43.21	80% - 100%	80%-120%	88.6384
4	46060	19	43.22	80% - 100%	80%-120%	83.4345
4	46060	19	43.23	50% - <80%	>120%	134.8834
4	46060	19	43.24	<10%	80%-120%	110.2267
4	46060	19	43.25	<10%	>120%	131.9317
4	46060	19	43.26	50% - <80%	80%-120%	109.5027
4	46060	19	43.27	20% - <50%	80%-120%	89.7418
4	46060	19	43.28	<10%	80%-120%	109.2538
4	46060	19	43.29	20% - <50%	>120%	132.7636
4	46060	19	43.3	<10%	>120%	136.3437
4	46060	19	43.31	<10%	80%-120%	98.5432
4	46060	19	43.32	<10%	80%-120%	107.1879
4	46060	19	43.33	50% - <80%	80%-120%	114.0957
4	46060	19	43.34	50% - <80%	80%-120%	105.317
4	46060	19	44.04	10% - <20%	80%-120%	96.6914
4	46060	19	44.07	80% - 100%	50%-80%	65.2087
4	46060	19	44.11	50% - <80%	>120%	139.4642
4	46060	19	44.12	20% - <50%	80%-120%	117.4791
4	46060	19	44.13	50% - <80%	>120%	146.5287
4	46060	19	44.14	50% - <80%	80%-120%	103.634
4	46060	19	44.15	50% - <80%	80%-120%	112.9035
4	46060	19	44.18	20% - <50%	>120%	179.6021
4	46060	19	44.19	20% - <50%	80%-120%	111.4885
4	46060	19	44.21	20% - <50%	80%-120%	89.1971
4	46060	19	44.22	50% - <80%	>120%	120.9078
4	46060	19	44.23	10% - <20%	80%-120%	97.6451
4	46060	19	44.24	50% - <80%	80%-120%	90.5355
4	46060	19	44.25	20% - <50%	80%-120%	117.8707
4	46060	19	44.26	20% - <50%	>120%	128.684
4	46060	19	44.27	20% - <50%	>120%	142.825
4	46060	19	44.28	20% - <50%	>120%	212.7016
4	46060	19	44.29	20% - <50%	>120%	137.6037
4	46060	19	44.3	20% - <50%	80%-120%	96.4007
4	46060	19	44.31	20% - <50%	>120%	124.4756
4	46060	19	45.04	50% - <80%	50%-80%	59.6359
4	46060	19	45.05	50% - <80%	50%-80%	65.9693
4	46060	19	45.06	50% - <80%	50%-80%	56.2838
4	46060	19	45.08	50% - <80%	50%-80%	69.9671
4	46060	19	45.1	50% - <80%	<50%	39.8698
4	46060	19	45.11	50% - <80%	50%-80%	73.3435
4	46060	19	45.12	20% - <50%	50%-80%	62.6799
4	46060	19	45.13	50% - <80%	50%-80%	68.258
4	46060	19	46.1	20% - <50%	80%-120%	98.625
4	46060	19	46.13	20% - <50%	50%-80%	71.7232
4	46060	19	46.14	10% - <20%	>120%	124.1867
4	46060	19	46.15	20% - <50%	>120%	143.2741
4	46060	19	46.16	20% - <50%	80%-120%	112.5067

4	46060	19	46.17	20% - <50%	80%-120%	86.0382
4	46060	19	46.18	20% - <50%	80%-120%	107.3272
4	46060	19	46.19	20% - <50%	>120%	148.8695
4	46060	19	46.2	20% - <50%	80%-120%	98.2108
4	46060	19	46.21	10% - <20%	80%-120%	119.8722
4	46060	19	46.22	20% - <50%	80%-120%	106.1315
4	46060	19	46.23	20% - <50%	>120%	142.322
4	46060	19	46.24	20% - <50%	80%-120%	108.636
4	46060	19	46.25	20% - <50%	80%-120%	115.3036
4	46060	19	46.26	50% - <80%	50%-80%	72.9153
4	46060	19	46.27	20% - <50%	>120%	120.0497
4	46060	19	46.28	20% - <50%	>120%	134.3404
4	46060	19	46.3	20% - <50%	80%-120%	108.6221
4	46060	19	46.31	20% - <50%	80%-120%	116.3113
4	46060	19	46.32	20% - <50%	>120%	151.7865
4	46060	19	46.33	20% - <50%	>120%	160.2085
4	46060	19	46.34	20% - <50%	>120%	148.8069
4	46060	19	46.35	10% - <20%	>120%	180.9318
4	46060	19	46.36	20% - <50%	>120%	166.6411
4	46060	19	46.38	20% - <50%	>120%	148.8434
4	46060	19	46.39	20% - <50%	>120%	157.2915
4	46060	19	46.4	20% - <50%	>120%	195.5758
4	46060	19	46.41	20% - <50%	>120%	174.0431
4	46060	19	46.42	10% - <20%	>120%	180.3627
4	46060	19	46.43	<10%	>120%	136.4307
4	46060	19	46.44	20% - <50%	80%-120%	112.3744
4	46060	19	46.45	20% - <50%	>120%	120.6119
4	46060	19	46.46	20% - <50%	80%-120%	94.307
4	46060	19	46.47	20% - <50%	80%-120%	118.7218
4	46060	19	47.1	20% - <50%	80%-120%	106.6014
4	46060	19	47.11	10% - <20%	>120%	199.4239
4	46060	19	47.12	20% - <50%	>120%	222.8727
4	46060	19	47.13	10% - <20%	>120%	173.3905
4	46060	19	47.14	20% - <50%	>120%	179.3167
4	46060	19	47.15	20% - <50%	80%-120%	101.6186
4	46060	19	47.16	10% - <20%	>120%	120.3909
4	46060	19	47.17	20% - <50%	>120%	219.7295
4	46060	19	47.18	20% - <50%	>120%	192.0879
4	46060	19	47.19	10% - <20%	>120%	203.3172
4	46060	19	47.2	10% - <20%	>120%	189.2719
4	46060	19	47.21	20% - <50%	>120%	178.2898
4	46060	19	47.22	10% - <20%	>120%	186.4611
4	46060	19	47.23	20% - <50%	>120%	159.6028
4	46060	19	47.24	20% - <50%	>120%	191.2055
4	46060	19	47.25	20% - <50%	50%-80%	76.4554
4	46060	19	47.26	10% - <20%	>120%	227.3439
4	46060	19	52	50% - <80%	50%-80%	71.3577
4	46060	19	53	20% - <50%	>120%	193.08

4	46060	19	9406	80% - 100%	50%-80%	53.0292
4	46060	19	9407	80% - 100%	<50%	31.6584
4	46060	19	9408	80% - 100%	50%-80%	56.564
4	46060	19	9409	80% - 100%	50%-80%	62.7564
4	46060	19	9410	80% - 100%	<50%	49.3412

ARIZONA – Coconino County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
4	22380	5	1	10% - <20%	>120%	155.3607
4	22380	5	2	20% - <50%	>120%	135.563
4	22380	5	3	50% - <80%	50%-80%	56.2398
4	22380	5	4	20% - <50%	80%-120%	107.0952
4	22380	5	5	20% - <50%	80%-120%	99.8395
4	22380	5	6	20% - <50%	>120%	158.9967
4	22380	5	7	20% - <50%	>120%	124.9512
4	22380	5	8	20% - <50%	50%-80%	52.2289
4	22380	5	9	20% - <50%	>120%	131.1854
4	22380	5	10	20% - <50%	NA	0
4	22380	5	11.01	20% - <50%	>120%	149.5326
4	22380	5	11.02	20% - <50%	50%-80%	72.02
4	22380	5	12	20% - <50%	>120%	123.8069
4	22380	5	13.01	20% - <50%	>120%	147.5156
4	22380	5	13.02	20% - <50%	>120%	121.5559
4	22380	5	15	10% - <20%	80%-120%	110.6085
4	22380	5	16	<10%	80%-120%	109.7915
4	22380	5	17	20% - <50%	80%-120%	85.1087
4	22380	5	20	10% - <20%	80%-120%	82.9559
4	22380	5	21	20% - <50%	80%-120%	104.9964
4	22380	5	22	10% - <20%	>120%	136.231
4	22380	5	23	20% - <50%	80%-120%	94.0752
4	22380	5	9422.01	80% - 100%	50%-80%	65.1294
4	22380	5	9422.02	80% - 100%	50%-80%	50.6261
4	22380	5	9449	80% - 100%	50%-80%	72.647
4	22380	5	9450	80% - 100%	<50%	43.9369
4	22380	5	9451	80% - 100%	50%-80%	53.1277
4	22380	5	9452	80% - 100%	80%-120%	85.9486

CALIFORNIA – San Diego County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
6	41740	73	1	10% - <20%	>120%	222.5754
6	41740	73	2.01	20% - <50%	>120%	200.8167
6	41740	73	2.02	20% - <50%	>120%	134.5402
6	41740	73	3	20% - <50%	80%-120%	108.8575
6	41740	73	4	20% - <50%	80%-120%	107.6603
6	41740	73	5	20% - <50%	80%-120%	111.4007
6	41740	73	6	20% - <50%	80%-120%	115.6067
6	41740	73	7	20% - <50%	80%-120%	108.9878
6	41740	73	8	20% - <50%	80%-120%	85.3177
6	41740	73	9	20% - <50%	50%-80%	57.2593
6	41740	73	10	20% - <50%	80%-120%	103.735
6	41740	73	11	20% - <50%	50%-80%	68.9421
6	41740	73	12	50% - <80%	50%-80%	59.5299
6	41740	73	13	50% - <80%	50%-80%	57.3896
6	41740	73	14	20% - <50%	>120%	131.538
6	41740	73	15	50% - <80%	80%-120%	80.5317
6	41740	73	16	50% - <80%	<50%	45.788
6	41740	73	17	50% - <80%	50%-80%	68.9713
6	41740	73	18	50% - <80%	50%-80%	67.6385
6	41740	73	19	20% - <50%	>120%	126.8638
6	41740	73	20.01	10% - <20%	>120%	174.7908
6	41740	73	20.02	20% - <50%	>120%	153.9658
6	41740	73	21	50% - <80%	80%-120%	84.1737
6	41740	73	22.01	80% - 100%	<50%	38.9031
6	41740	73	22.02	80% - 100%	<50%	34.2116
6	41740	73	23.01	50% - <80%	<50%	36.9065
6	41740	73	23.02	80% - 100%	<50%	37.2577
6	41740	73	24.01	50% - <80%	50%-80%	60.9146
6	41740	73	24.02	80% - 100%	<50%	42.2152
6	41740	73	25.01	80% - 100%	50%-80%	52.8485
6	41740	73	25.02	50% - <80%	50%-80%	73.2172
6	41740	73	26.01	80% - 100%	<50%	36.3944
6	41740	73	26.02	80% - 100%	50%-80%	55.0605
6	41740	73	27.02	50% - <80%	50%-80%	73.4859
6	41740	73	27.03	50% - <80%	50%-80%	69.7934
6	41740	73	27.05	80% - 100%	50%-80%	71.4295
6	41740	73	27.07	80% - 100%	<50%	40.3889
6	41740	73	27.08	80% - 100%	<50%	37.533
6	41740	73	27.09	80% - 100%	<50%	38.242
6	41740	73	27.1	80% - 100%	<50%	42.5424
6	41740	73	27.11	50% - <80%	50%-80%	66.754
6	41740	73	27.12	50% - <80%	50%-80%	66.6835
6	41740	73	28.01	20% - <50%	>120%	150.7508
6	41740	73	28.03	50% - <80%	50%-80%	77.922

6	41740	73	28.04	20% - <50%	>120%	123.2059
6	41740	73	29.02	50% - <80%	80%-120%	86.5733
6	41740	73	29.03	50% - <80%	80%-120%	95.6317
6	41740	73	29.04	20% - <50%	50%-80%	57.6823
6	41740	73	29.05	50% - <80%	50%-80%	76.0185
6	41740	73	30.01	80% - 100%	80%-120%	83.1668
6	41740	73	30.03	50% - <80%	80%-120%	83.9263
6	41740	73	30.04	80% - 100%	50%-80%	62.9604
6	41740	73	31.01	80% - 100%	50%-80%	74.9876
6	41740	73	31.03	80% - 100%	80%-120%	80.0861
6	41740	73	31.05	80% - 100%	80%-120%	80.4519
6	41740	73	31.07	80% - 100%	80%-120%	82.5656
6	41740	73	31.08	50% - <80%	80%-120%	82.5363
6	41740	73	31.09	80% - 100%	80%-120%	115.5575
6	41740	73	31.11	80% - 100%	50%-80%	55.562
6	41740	73	31.12	80% - 100%	50%-80%	75.0887
6	41740	73	31.13	80% - 100%	80%-120%	100.5932
6	41740	73	31.14	80% - 100%	>120%	130.4114
6	41740	73	31.15	80% - 100%	50%-80%	69.8333
6	41740	73	32.01	50% - <80%	50%-80%	67.991
6	41740	73	32.02	50% - <80%	50%-80%	69.8333
6	41740	73	32.04	50% - <80%	>120%	130.8636
6	41740	73	32.07	50% - <80%	80%-120%	111.6881
6	41740	73	32.08	80% - 100%	50%-80%	55.7176
6	41740	73	32.09	80% - 100%	50%-80%	71.8232
6	41740	73	32.11	80% - 100%	80%-120%	91.5175
6	41740	73	32.12	50% - <80%	80%-120%	106.7399
6	41740	73	32.13	80% - 100%	>120%	122.1524
6	41740	73	32.14	80% - 100%	80%-120%	89.3174
6	41740	73	33.01	80% - 100%	<50%	35.2904
6	41740	73	33.03	80% - 100%	<50%	46.9253
6	41740	73	33.04	80% - 100%	<50%	48.1823
6	41740	73	33.05	80% - 100%	<50%	29.9059
6	41740	73	34.01	50% - <80%	50%-80%	75.4452
6	41740	73	34.03	80% - 100%	<50%	46.0008
6	41740	73	34.04	80% - 100%	<50%	49.555
6	41740	73	35.01	80% - 100%	<50%	46.9546
6	41740	73	35.02	80% - 100%	<50%	35.8464
6	41740	73	36.01	80% - 100%	<50%	36.4277
6	41740	73	36.02	80% - 100%	50%-80%	52.0185
6	41740	73	36.03	80% - 100%	<50%	41.4291
6	41740	73	38	20% - <50%	NA	0
6	41740	73	39.01	80% - 100%	<50%	31.3678
6	41740	73	39.02	80% - 100%	<50%	39.9047
6	41740	73	40	80% - 100%	<50%	44.2876
6	41740	73	41	50% - <80%	<50%	46.473
6	41740	73	42	20% - <50%	80%-120%	110.9192
6	41740	73	43	20% - <50%	>120%	158.7318

6	41740	73	44	20% - <50%	80%-120%	101.4605
6	41740	73	45.01	50% - <80%	<50%	36.3465
6	41740	73	46	50% - <80%	80%-120%	116.3888
6	41740	73	47	80% - 100%	<50%	33.1621
6	41740	73	48	80% - 100%	<50%	41.3386
6	41740	73	49	80% - 100%	<50%	33.7368
6	41740	73	50	80% - 100%	<50%	33.4202
6	41740	73	51	50% - <80%	<50%	37.6647
6	41740	73	52	50% - <80%	80%-120%	93.2028
6	41740	73	53	20% - <50%	>120%	135.2106
6	41740	73	54	20% - <50%	>120%	187.2304
6	41740	73	55	20% - <50%	NA	0
6	41740	73	56	20% - <50%	>120%	161.6036
6	41740	73	57	20% - <50%	<50%	43.1543
6	41740	73	58	20% - <50%	>120%	148.8115
6	41740	73	59	20% - <50%	80%-120%	109.4055
6	41740	73	60	10% - <20%	>120%	204.6036
6	41740	73	61	20% - <50%	>120%	124.7023
6	41740	73	62	20% - <50%	NA	0
6	41740	73	63	20% - <50%	NA	0
6	41740	73	65	20% - <50%	80%-120%	89.3374
6	41740	73	66	50% - <80%	50%-80%	68.8357
6	41740	73	68.01	20% - <50%	80%-120%	108.63
6	41740	73	68.02	20% - <50%	80%-120%	89.6447
6	41740	73	69	20% - <50%	>120%	136.7323
6	41740	73	70.02	20% - <50%	>120%	160.2654
6	41740	73	71	10% - <20%	>120%	191.7969
6	41740	73	72	10% - <20%	>120%	173.8796
6	41740	73	73.01	10% - <20%	80%-120%	119.9643
6	41740	73	73.02	<10%	>120%	153.9179
6	41740	73	74	20% - <50%	80%-120%	110.8221
6	41740	73	75.01	20% - <50%	80%-120%	98.3067
6	41740	73	75.02	20% - <50%	80%-120%	108.0753
6	41740	73	76	10% - <20%	80%-120%	116.0563
6	41740	73	77.01	10% - <20%	80%-120%	114.6237
6	41740	73	77.02	10% - <20%	>120%	130.7984
6	41740	73	78	20% - <50%	80%-120%	99.9068
6	41740	73	79.03	10% - <20%	80%-120%	94.67
6	41740	73	79.05	<10%	80%-120%	110.8461
6	41740	73	79.07	20% - <50%	>120%	125.4153
6	41740	73	79.08	20% - <50%	50%-80%	76.4442
6	41740	73	79.1	10% - <20%	>120%	121.3769
6	41740	73	80.02	10% - <20%	>120%	143.5267
6	41740	73	80.03	20% - <50%	>120%	139.2928
6	41740	73	80.06	10% - <20%	>120%	153.9033
6	41740	73	81.01	10% - <20%	>120%	183.2692
6	41740	73	81.02	10% - <20%	>120%	215.0866
6	41740	73	82	10% - <20%	>120%	219.548

6	41740	73	83.01	10% - <20%	>120%	172.2741
6	41740	73	83.03	<10%	>120%	211.9022
6	41740	73	83.05	50% - <80%	50%-80%	50.6364
6	41740	73	83.06	10% - <20%	>120%	161.3801
6	41740	73	83.07	20% - <50%	>120%	166.2698
6	41740	73	83.1	10% - <20%	>120%	225.9833
6	41740	73	83.11	20% - <50%	>120%	250.957
6	41740	73	83.12	10% - <20%	>120%	203.4956
6	41740	73	83.13	20% - <50%	>120%	268.5257
6	41740	73	83.24	10% - <20%	>120%	204.7819
6	41740	73	83.27	20% - <50%	>120%	195.8871
6	41740	73	83.28	20% - <50%	>120%	248.6744
6	41740	73	83.29	20% - <50%	>120%	121.8305
6	41740	73	83.3	20% - <50%	>120%	163.8555
6	41740	73	83.31	20% - <50%	>120%	244.4166
6	41740	73	83.33	50% - <80%	>120%	205.286
6	41740	73	83.35	20% - <50%	>120%	199.6501
6	41740	73	83.36	20% - <50%	>120%	189.7138
6	41740	73	83.37	20% - <50%	>120%	173.9435
6	41740	73	83.39	50% - <80%	80%-120%	117.3865
6	41740	73	83.4	50% - <80%	>120%	139.2676
6	41740	73	83.41	50% - <80%	>120%	124.3419
6	41740	73	83.43	50% - <80%	50%-80%	79.6751
6	41740	73	83.44	20% - <50%	>120%	140.9595
6	41740	73	83.45	20% - <50%	>120%	142.6754
6	41740	73	83.46	50% - <80%	>120%	190.3789
6	41740	73	83.47	50% - <80%	>120%	136.9119
6	41740	73	83.48	50% - <80%	>120%	130.0669
6	41740	73	83.49	50% - <80%	>120%	131.3531
6	41740	73	83.5	50% - <80%	>120%	136.4769
6	41740	73	83.51	50% - <80%	80%-120%	103.8747
6	41740	73	83.52	50% - <80%	>120%	126.365
6	41740	73	83.53	50% - <80%	80%-120%	112.417
6	41740	73	83.54	50% - <80%	>120%	144.4831
6	41740	73	83.55	80% - 100%	>120%	133.7713
6	41740	73	83.56	50% - <80%	80%-120%	118.1872
6	41740	73	83.57	50% - <80%	>120%	123.4307
6	41740	73	83.58	50% - <80%	80%-120%	101.104
6	41740	73	83.59	50% - <80%	50%-80%	75.2124
6	41740	73	83.6	50% - <80%	80%-120%	116.2505
6	41740	73	83.61	20% - <50%	80%-120%	106.829
6	41740	73	83.62	20% - <50%	80%-120%	114.1023
6	41740	73	83.63	50% - <80%	80%-120%	104.6622
6	41740	73	83.64	20% - <50%	>120%	134.1079
6	41740	73	83.65	20% - <50%	>120%	215.3433
6	41740	73	83.66	50% - <80%	>120%	200.7116
6	41740	73	85.01	20% - <50%	>120%	128.2698
6	41740	73	85.02	20% - <50%	80%-120%	89.6074

6	41740	73	85.03	20% - <50%	>120%	122.7071
6	41740	73	85.04	20% - <50%	80%-120%	109.3882
6	41740	73	85.05	20% - <50%	80%-120%	98.0632
6	41740	73	85.06	20% - <50%	80%-120%	97.9954
6	41740	73	85.07	50% - <80%	80%-120%	93.82
6	41740	73	85.09	50% - <80%	80%-120%	90.5345
6	41740	73	85.1	50% - <80%	80%-120%	88.8958
6	41740	73	85.11	50% - <80%	80%-120%	93.7509
6	41740	73	85.12	20% - <50%	>120%	121.7733
6	41740	73	85.13	20% - <50%	>120%	142.6009
6	41740	73	86	50% - <80%	50%-80%	59.2013
6	41740	73	87.01	50% - <80%	80%-120%	96.229
6	41740	73	87.02	50% - <80%	80%-120%	94.5982
6	41740	73	88	80% - 100%	50%-80%	54.603
6	41740	73	89.01	50% - <80%	80%-120%	111.4007
6	41740	73	89.02	20% - <50%	80%-120%	108.3134
6	41740	73	90	50% - <80%	50%-80%	54.1095
6	41740	73	91.01	20% - <50%	>120%	121.8651
6	41740	73	91.02	50% - <80%	<50%	48.0812
6	41740	73	91.03	20% - <50%	>120%	134.0919
6	41740	73	91.04	20% - <50%	>120%	163.5589
6	41740	73	91.06	20% - <50%	80%-120%	106.6893
6	41740	73	91.07	20% - <50%	50%-80%	73.599
6	41740	73	92.01	50% - <80%	80%-120%	84.626
6	41740	73	92.02	20% - <50%	>120%	124.3325
6	41740	73	93.01	50% - <80%	80%-120%	93.0751
6	41740	73	93.04	20% - <50%	80%-120%	107.4222
6	41740	73	93.05	50% - <80%	>120%	125.3741
6	41740	73	93.06	20% - <50%	80%-120%	111.8543
6	41740	73	94	20% - <50%	50%-80%	71.1767
6	41740	73	95.02	20% - <50%	80%-120%	109.8285
6	41740	73	95.04	20% - <50%	>120%	223.9096
6	41740	73	95.05	20% - <50%	>120%	179.1284
6	41740	73	95.06	20% - <50%	>120%	135.2013
6	41740	73	95.07	20% - <50%	>120%	132.4611
6	41740	73	95.09	20% - <50%	80%-120%	101.5123
6	41740	73	95.1	20% - <50%	50%-80%	69.8546
6	41740	73	95.11	20% - <50%	50%-80%	72.8261
6	41740	73	96.02	20% - <50%	80%-120%	113.5676
6	41740	73	96.03	50% - <80%	50%-80%	76.4043
6	41740	73	96.04	20% - <50%	80%-120%	106.5842
6	41740	73	97.03	20% - <50%	>120%	122.0194
6	41740	73	97.04	20% - <50%	>120%	133.8472
6	41740	73	97.05	20% - <50%	>120%	149.9048
6	41740	73	97.06	20% - <50%	>120%	162.2048
6	41740	73	98.01	20% - <50%	80%-120%	106.9115
6	41740	73	98.02	20% - <50%	80%-120%	91.9884
6	41740	73	98.04	20% - <50%	>120%	129.9817

6	41740	73	98.05	20% - <50%	>120%	131.5792
6	41740	73	99.01	50% - <80%	NA	0
6	41740	73	99.02	NA	NA	0
6	41740	73	100.01	80% - 100%	80%-120%	93.9783
6	41740	73	100.03	80% - 100%	80%-120%	115.1012
6	41740	73	100.04	80% - 100%	50%-80%	79.8095
6	41740	73	100.05	80% - 100%	<50%	43.0931
6	41740	73	100.09	80% - 100%	50%-80%	53.1504
6	41740	73	100.1	80% - 100%	50%-80%	67.3685
6	41740	73	100.11	80% - 100%	80%-120%	83.5047
6	41740	73	100.12	80% - 100%	50%-80%	53.2981
6	41740	73	100.13	80% - 100%	<50%	41.2987
6	41740	73	100.14	80% - 100%	>120%	120.8515
6	41740	73	100.15	80% - 100%	80%-120%	104.6316
6	41740	73	101.03	80% - 100%	50%-80%	67.1038
6	41740	73	101.04	50% - <80%	80%-120%	81.5001
6	41740	73	101.06	80% - 100%	50%-80%	56.3588
6	41740	73	101.07	80% - 100%	50%-80%	67.2953
6	41740	73	101.09	80% - 100%	80%-120%	108.5369
6	41740	73	101.1	80% - 100%	50%-80%	74.7402
6	41740	73	101.11	80% - 100%	<50%	49.16
6	41740	73	101.12	80% - 100%	50%-80%	51.247
6	41740	73	102	20% - <50%	80%-120%	100.8007
6	41740	73	103	50% - <80%	80%-120%	87.9381
6	41740	73	104.01	50% - <80%	50%-80%	61.8523
6	41740	73	104.02	80% - 100%	50%-80%	58.5722
6	41740	73	105.01	20% - <50%	80%-120%	87.5417
6	41740	73	105.02	80% - 100%	50%-80%	56.2657
6	41740	73	106.01	20% - <50%	>120%	154.2425
6	41740	73	108	10% - <20%	>120%	138.7169
6	41740	73	109	10% - <20%	>120%	169.9969
6	41740	73	110	20% - <50%	>120%	153.4936
6	41740	73	111	20% - <50%	>120%	156.0555
6	41740	73	113	20% - <50%	>120%	186.5547
6	41740	73	116.01	80% - 100%	<50%	41.4171
6	41740	73	116.02	80% - 100%	<50%	42.2431
6	41740	73	117	80% - 100%	<50%	36.3678
6	41740	73	118.01	80% - 100%	<50%	43.8952
6	41740	73	118.02	80% - 100%	<50%	48.2661
6	41740	73	119.02	80% - 100%	80%-120%	84.9359
6	41740	73	120.02	80% - 100%	50%-80%	63.9726
6	41740	73	120.03	80% - 100%	50%-80%	78.4793
6	41740	73	121.01	80% - 100%	50%-80%	75.4678
6	41740	73	121.02	80% - 100%	50%-80%	68.0828
6	41740	73	122	80% - 100%	50%-80%	72.4111
6	41740	73	123.02	50% - <80%	<50%	49.4193
6	41740	73	123.03	50% - <80%	50%-80%	75.2377
6	41740	73	123.04	50% - <80%	80%-120%	88.9543

6	41740	73	124.01	50% - <80%	<50%	47.2206
6	41740	73	124.02	80% - 100%	50%-80%	64.1043
6	41740	73	125.01	80% - 100%	<50%	39.2609
6	41740	73	125.02	80% - 100%	<50%	37.7671
6	41740	73	126	80% - 100%	50%-80%	72.0294
6	41740	73	127	80% - 100%	50%-80%	51.0847
6	41740	73	128	50% - <80%	50%-80%	76.4548
6	41740	73	129	50% - <80%	80%-120%	99.263
6	41740	73	130	80% - 100%	50%-80%	69.5234
6	41740	73	131.02	80% - 100%	50%-80%	66.1461
6	41740	73	131.03	80% - 100%	50%-80%	58.1944
6	41740	73	131.04	80% - 100%	50%-80%	50.6564
6	41740	73	132.03	80% - 100%	<50%	32.815
6	41740	73	132.04	80% - 100%	50%-80%	61.1314
6	41740	73	132.05	80% - 100%	<50%	41.453
6	41740	73	132.06	80% - 100%	50%-80%	50.413
6	41740	73	133.01	50% - <80%	80%-120%	97.9276
6	41740	73	133.02	50% - <80%	80%-120%	97.2465
6	41740	73	133.03	80% - 100%	80%-120%	91.7423
6	41740	73	133.06	50% - <80%	50%-80%	74.7456
6	41740	73	133.07	80% - 100%	80%-120%	84.0194
6	41740	73	133.08	80% - 100%	50%-80%	77.2888
6	41740	73	133.09	50% - <80%	80%-120%	113.3734
6	41740	73	133.1	80% - 100%	80%-120%	114.5692
6	41740	73	133.11	50% - <80%	>120%	145.1921
6	41740	73	133.12	80% - 100%	80%-120%	85.2631
6	41740	73	133.13	80% - 100%	>120%	135.9861
6	41740	73	133.14	80% - 100%	>120%	129.1357
6	41740	73	134.01	50% - <80%	>120%	131.1044
6	41740	73	134.09	50% - <80%	80%-120%	113.7285
6	41740	73	134.1	50% - <80%	>120%	161.8084
6	41740	73	134.11	50% - <80%	>120%	140.482
6	41740	73	134.12	50% - <80%	80%-120%	117.7629
6	41740	73	134.14	50% - <80%	>120%	128.198
6	41740	73	134.15	50% - <80%	>120%	123.0396
6	41740	73	134.16	50% - <80%	80%-120%	119.6677
6	41740	73	134.17	50% - <80%	>120%	173.3954
6	41740	73	134.18	80% - 100%	80%-120%	119.9191
6	41740	73	134.19	80% - 100%	>120%	160.5488
6	41740	73	134.2	80% - 100%	80%-120%	119.5985
6	41740	73	134.21	80% - 100%	>120%	130.9913
6	41740	73	135.03	20% - <50%	50%-80%	69.3478
6	41740	73	135.04	50% - <80%	>120%	136.3412
6	41740	73	135.05	50% - <80%	80%-120%	94.7046
6	41740	73	135.06	50% - <80%	80%-120%	96.926
6	41740	73	136.01	20% - <50%	80%-120%	113.1512
6	41740	73	136.04	20% - <50%	80%-120%	111.0961
6	41740	73	136.05	20% - <50%	>120%	157.2912

6	41740	73	136.06	20% - <50%	80%-120%	102.6164
6	41740	73	137.01	20% - <50%	>120%	136.864
6	41740	73	137.02	50% - <80%	80%-120%	80.3641
6	41740	73	138.01	50% - <80%	80%-120%	90.6529
6	41740	73	138.02	50% - <80%	50%-80%	62.8021
6	41740	73	139.03	50% - <80%	80%-120%	100.1862
6	41740	73	139.05	50% - <80%	80%-120%	109.629
6	41740	73	139.06	50% - <80%	50%-80%	73.446
6	41740	73	139.07	80% - 100%	50%-80%	61.2551
6	41740	73	139.08	80% - 100%	80%-120%	82.7199
6	41740	73	139.09	50% - <80%	80%-120%	90.3403
6	41740	73	140.01	50% - <80%	50%-80%	75.8296
6	41740	73	140.02	50% - <80%	80%-120%	95.9044
6	41740	73	141.01	50% - <80%	80%-120%	92.567
6	41740	73	141.02	80% - 100%	50%-80%	79.4769
6	41740	73	142	50% - <80%	80%-120%	89.3161
6	41740	73	143	50% - <80%	50%-80%	74.1084
6	41740	73	144	80% - 100%	50%-80%	55.3079
6	41740	73	145	50% - <80%	50%-80%	68.6042
6	41740	73	146.01	20% - <50%	80%-120%	82.7199
6	41740	73	146.02	20% - <50%	80%-120%	112.961
6	41740	73	147	20% - <50%	80%-120%	103.1218
6	41740	73	148.03	50% - <80%	80%-120%	88.8984
6	41740	73	148.04	20% - <50%	80%-120%	99.7007
6	41740	73	148.05	20% - <50%	80%-120%	82.4139
6	41740	73	148.06	50% - <80%	<50%	49.0496
6	41740	73	149.01	20% - <50%	80%-120%	81.3378
6	41740	73	149.02	20% - <50%	80%-120%	91.5947
6	41740	73	150	20% - <50%	80%-120%	117.3306
6	41740	73	151	20% - <50%	80%-120%	97.8877
6	41740	73	152	20% - <50%	>120%	138.8712
6	41740	73	153.01	20% - <50%	50%-80%	64.8452
6	41740	73	153.02	20% - <50%	>120%	130.688
6	41740	73	154.03	10% - <20%	>120%	157.4016
6	41740	73	154.04	20% - <50%	50%-80%	69.1549
6	41740	73	154.05	20% - <50%	>120%	131.393
6	41740	73	154.06	20% - <50%	>120%	161.0263
6	41740	73	155.01	20% - <50%	80%-120%	93.6099
6	41740	73	155.02	20% - <50%	>120%	133.069
6	41740	73	156.01	20% - <50%	80%-120%	87.7705
6	41740	73	156.02	20% - <50%	>120%	169.1522
6	41740	73	157.01	50% - <80%	<50%	42.6182
6	41740	73	157.03	20% - <50%	<50%	29.9604
6	41740	73	157.04	50% - <80%	50%-80%	62.7129
6	41740	73	158.01	50% - <80%	<50%	41.7749
6	41740	73	158.02	20% - <50%	<50%	41.336
6	41740	73	159.01	50% - <80%	<50%	42.4294
6	41740	73	159.02	50% - <80%	50%-80%	50.4608

6	41740	73	160	20% - <50%	80%-120%	95.9616
6	41740	73	161	20% - <50%	80%-120%	100.9949
6	41740	73	162.01	20% - <50%	>120%	150.1975
6	41740	73	162.02	20% - <50%	50%-80%	52.4042
6	41740	73	163.01	50% - <80%	50%-80%	55.546
6	41740	73	163.02	20% - <50%	50%-80%	57.3072
6	41740	73	164.01	20% - <50%	80%-120%	103.0234
6	41740	73	164.02	20% - <50%	50%-80%	67.0213
6	41740	73	165.02	20% - <50%	50%-80%	60.9345
6	41740	73	165.03	20% - <50%	50%-80%	67.8301
6	41740	73	165.04	50% - <80%	50%-80%	54.9395
6	41740	73	166.05	20% - <50%	80%-120%	101.7425
6	41740	73	166.06	20% - <50%	>120%	120.9619
6	41740	73	166.07	20% - <50%	80%-120%	111.5457
6	41740	73	166.08	10% - <20%	>120%	138.927
6	41740	73	166.09	20% - <50%	80%-120%	115.1145
6	41740	73	166.1	20% - <50%	>120%	127.1964
6	41740	73	166.12	20% - <50%	>120%	147.2578
6	41740	73	166.13	20% - <50%	>120%	120.664
6	41740	73	166.14	20% - <50%	>120%	123.9468
6	41740	73	166.15	20% - <50%	80%-120%	112.2321
6	41740	73	166.16	20% - <50%	80%-120%	85.2964
6	41740	73	166.17	20% - <50%	50%-80%	66.1461
6	41740	73	167.01	20% - <50%	>120%	120.8848
6	41740	73	167.02	20% - <50%	80%-120%	99.9108
6	41740	73	168.02	10% - <20%	80%-120%	93.1776
6	41740	73	168.04	20% - <50%	80%-120%	86.4855
6	41740	73	168.06	20% - <50%	50%-80%	76.9696
6	41740	73	168.07	20% - <50%	80%-120%	84.1737
6	41740	73	168.09	20% - <50%	80%-120%	115.2183
6	41740	73	168.1	10% - <20%	>120%	124.2873
6	41740	73	168.11	20% - <50%	80%-120%	93.1111
6	41740	73	169.01	20% - <50%	>120%	120.2689
6	41740	73	169.02	20% - <50%	>120%	139.0015
6	41740	73	170.06	20% - <50%	>120%	183.2293
6	41740	73	170.09	20% - <50%	80%-120%	111.2345
6	41740	73	170.1	20% - <50%	>120%	150.7508
6	41740	73	170.14	10% - <20%	80%-120%	114.0757
6	41740	73	170.15	20% - <50%	>120%	137.4319
6	41740	73	170.18	50% - <80%	80%-120%	103.3426
6	41740	73	170.19	20% - <50%	>120%	136.6738
6	41740	73	170.2	10% - <20%	>120%	179.7376
6	41740	73	170.21	10% - <20%	>120%	182.7305
6	41740	73	170.22	20% - <50%	>120%	154.2159
6	41740	73	170.29	20% - <50%	>120%	211.0243
6	41740	73	170.3	20% - <50%	>120%	196.753
6	41740	73	170.31	20% - <50%	>120%	139.7797
6	41740	73	170.32	50% - <80%	>120%	175.6461

6	41740	73	170.33	50% - <80%	>120%	168.7638
6	41740	73	170.34	20% - <50%	>120%	154.2611
6	41740	73	170.35	20% - <50%	80%-120%	96.5548
6	41740	73	170.36	50% - <80%	80%-120%	102.3477
6	41740	73	170.37	50% - <80%	>120%	131.4223
6	41740	73	170.39	20% - <50%	>120%	151.8176
6	41740	73	170.4	20% - <50%	80%-120%	119.548
6	41740	73	170.41	20% - <50%	>120%	159.5458
6	41740	73	170.42	20% - <50%	>120%	172.173
6	41740	73	170.43	20% - <50%	>120%	179.3093
6	41740	73	170.44	20% - <50%	>120%	188.3225
6	41740	73	170.45	20% - <50%	>120%	224.3192
6	41740	73	170.46	20% - <50%	>120%	189.2057
6	41740	73	170.47	20% - <50%	>120%	189.1099
6	41740	73	170.48	50% - <80%	80%-120%	96.3114
6	41740	73	170.49	20% - <50%	80%-120%	111.6082
6	41740	73	170.5	20% - <50%	80%-120%	108.4584
6	41740	73	170.51	20% - <50%	>120%	122.2774
6	41740	73	170.52	20% - <50%	>120%	138.5307
6	41740	73	170.53	10% - <20%	>120%	217.4224
6	41740	73	170.54	20% - <50%	>120%	166.1035
6	41740	73	170.55	20% - <50%	>120%	168.8397
6	41740	73	170.56	20% - <50%	>120%	134.6785
6	41740	73	171.04	10% - <20%	>120%	135.8663
6	41740	73	171.06	10% - <20%	>120%	166.6609
6	41740	73	171.07	10% - <20%	>120%	199.8257
6	41740	73	171.08	10% - <20%	>120%	152.0291
6	41740	73	171.09	10% - <20%	>120%	184.9426
6	41740	73	171.1	20% - <50%	>120%	204.7792
6	41740	73	172	10% - <20%	>120%	168.3209
6	41740	73	173.03	10% - <20%	>120%	225.5723
6	41740	73	173.04	20% - <50%	>120%	132.2483
6	41740	73	173.05	10% - <20%	>120%	170.7591
6	41740	73	173.06	20% - <50%	>120%	279.8361
6	41740	73	174.01	10% - <20%	>120%	185.9774
6	41740	73	174.03	20% - <50%	>120%	151.6886
6	41740	73	174.04	20% - <50%	>120%	150.5353
6	41740	73	175.01	10% - <20%	>120%	196.4604
6	41740	73	175.02	20% - <50%	80%-120%	113.3321
6	41740	73	176.01	20% - <50%	>120%	164.0524
6	41740	73	176.03	20% - <50%	>120%	146.5675
6	41740	73	176.04	20% - <50%	>120%	141.6991
6	41740	73	177.01	10% - <20%	80%-120%	101.5044
6	41740	73	177.02	10% - <20%	>120%	148.9032
6	41740	73	178.01	20% - <50%	>120%	126.1203
6	41740	73	178.08	10% - <20%	>120%	151.1366
6	41740	73	178.09	20% - <50%	>120%	130.3143
6	41740	73	178.1	10% - <20%	80%-120%	116.1507

6	41740	73	178.11	20% - <50%	>120%	150.6817
6	41740	73	178.13	10% - <20%	>120%	153.6014
6	41740	73	179	20% - <50%	50%-80%	69.9982
6	41740	73	180	10% - <20%	80%-120%	114.9523
6	41740	73	181	20% - <50%	80%-120%	95.7714
6	41740	73	182	50% - <80%	50%-80%	57.8499
6	41740	73	183	20% - <50%	80%-120%	96.7929
6	41740	73	184	50% - <80%	50%-80%	67.3539
6	41740	73	185.04	20% - <50%	80%-120%	91.475
6	41740	73	185.07	50% - <80%	80%-120%	85.3908
6	41740	73	185.09	50% - <80%	50%-80%	54.869
6	41740	73	185.1	50% - <80%	50%-80%	79.4902
6	41740	73	185.11	20% - <50%	50%-80%	69.3132
6	41740	73	185.12	20% - <50%	50%-80%	62.9058
6	41740	73	185.13	20% - <50%	80%-120%	110.8008
6	41740	73	185.14	50% - <80%	>120%	121.9649
6	41740	73	185.15	20% - <50%	>120%	124.1157
6	41740	73	185.16	50% - <80%	80%-120%	88.123
6	41740	73	185.17	20% - <50%	80%-120%	82.7199
6	41740	73	185.18	50% - <80%	50%-80%	70.1499
6	41740	73	185.19	50% - <80%	50%-80%	66.9123
6	41740	73	186.01	20% - <50%	80%-120%	106.9115
6	41740	73	186.03	50% - <80%	50%-80%	63.2583
6	41740	73	186.08	50% - <80%	>120%	120.2689
6	41740	73	186.09	50% - <80%	50%-80%	75.819
6	41740	73	186.1	50% - <80%	80%-120%	84.8854
6	41740	73	186.11	20% - <50%	>120%	128.0743
6	41740	73	186.12	20% - <50%	>120%	122.7071
6	41740	73	186.13	50% - <80%	80%-120%	83.3011
6	41740	73	186.14	50% - <80%	50%-80%	65.4358
6	41740	73	187	20% - <50%	50%-80%	54.7373
6	41740	73	188.01	10% - <20%	80%-120%	112.6724
6	41740	73	188.02	20% - <50%	80%-120%	115.3141
6	41740	73	188.03	20% - <50%	80%-120%	102.1309
6	41740	73	189.03	20% - <50%	50%-80%	64.4501
6	41740	73	189.04	50% - <80%	50%-80%	63.2809
6	41740	73	189.05	50% - <80%	50%-80%	68.3435
6	41740	73	189.06	50% - <80%	50%-80%	72.0626
6	41740	73	190.01	20% - <50%	80%-120%	101.6786
6	41740	73	190.02	20% - <50%	>120%	120.6214
6	41740	73	191.01	20% - <50%	80%-120%	107.4941
6	41740	73	191.03	20% - <50%	>120%	134.2954
6	41740	73	191.05	20% - <50%	>120%	137.1007
6	41740	73	191.06	20% - <50%	80%-120%	111.9474
6	41740	73	191.07	20% - <50%	50%-80%	78.4793
6	41740	73	192.03	20% - <50%	80%-120%	114.9815
6	41740	73	192.05	50% - <80%	50%-80%	65.9878
6	41740	73	192.06	50% - <80%	50%-80%	62.8047

6	41740	73	192.07	50% - <80%	50%-80%	67.0799
6	41740	73	192.08	20% - <50%	80%-120%	104.5185
6	41740	73	193.01	20% - <50%	>120%	128.0277
6	41740	73	193.02	20% - <50%	80%-120%	92.6681
6	41740	73	193.03	20% - <50%	80%-120%	105.6797
6	41740	73	194.03	50% - <80%	80%-120%	89.2709
6	41740	73	194.04	80% - 100%	50%-80%	75.3335
6	41740	73	194.05	50% - <80%	50%-80%	71.1475
6	41740	73	194.06	50% - <80%	50%-80%	77.9552
6	41740	73	195.01	80% - 100%	<50%	47.895
6	41740	73	195.02	80% - 100%	<50%	47.1235
6	41740	73	195.03	50% - <80%	50%-80%	56.7565
6	41740	73	196.01	20% - <50%	80%-120%	84.8787
6	41740	73	196.02	20% - <50%	80%-120%	80.1819
6	41740	73	197.01	20% - <50%	50%-80%	72.451
6	41740	73	197.02	20% - <50%	80%-120%	100.1449
6	41740	73	198.03	20% - <50%	>120%	122.3599
6	41740	73	198.04	20% - <50%	>120%	138.4788
6	41740	73	198.05	50% - <80%	50%-80%	70.2762
6	41740	73	198.06	20% - <50%	>120%	120.4112
6	41740	73	198.08	20% - <50%	80%-120%	113.4013
6	41740	73	198.09	20% - <50%	80%-120%	116.6389
6	41740	73	199.02	20% - <50%	80%-120%	93.8041
6	41740	73	199.03	20% - <50%	80%-120%	102.075
6	41740	73	199.04	20% - <50%	80%-120%	110.9325
6	41740	73	199.05	20% - <50%	80%-120%	100.4349
6	41740	73	200.13	20% - <50%	>120%	152.2047
6	41740	73	200.14	20% - <50%	>120%	165.7497
6	41740	73	200.15	10% - <20%	>120%	161.4892
6	41740	73	200.16	10% - <20%	>120%	157.3218
6	41740	73	200.17	50% - <80%	50%-80%	61.3987
6	41740	73	200.18	50% - <80%	50%-80%	65.4344
6	41740	73	200.19	20% - <50%	80%-120%	88.123
6	41740	73	200.2	50% - <80%	>120%	134.5575
6	41740	73	200.21	50% - <80%	50%-80%	70.7671
6	41740	73	200.22	20% - <50%	80%-120%	103.2535
6	41740	73	200.23	20% - <50%	80%-120%	82.1
6	41740	73	200.24	50% - <80%	80%-120%	89.2164
6	41740	73	200.25	20% - <50%	80%-120%	86.415
6	41740	73	200.26	20% - <50%	80%-120%	92.2358
6	41740	73	200.27	20% - <50%	>120%	122.8534
6	41740	73	200.28	80% - 100%	<50%	39.1439
6	41740	73	200.29	50% - <80%	50%-80%	60.7124
6	41740	73	201.03	20% - <50%	>120%	123.013
6	41740	73	201.05	20% - <50%	80%-120%	81.2341
6	41740	73	201.06	50% - <80%	80%-120%	93.296
6	41740	73	201.07	50% - <80%	80%-120%	101.6094
6	41740	73	201.08	50% - <80%	50%-80%	51.3414

6	41740	73	201.09	50% - <80%	50%-80%	76.9004
6	41740	73	202.02	80% - 100%	<50%	42.021
6	41740	73	202.06	50% - <80%	50%-80%	52.2127
6	41740	73	202.07	50% - <80%	50%-80%	52.065
6	41740	73	202.08	50% - <80%	80%-120%	86.7928
6	41740	73	202.09	50% - <80%	50%-80%	54.6615
6	41740	73	202.1	50% - <80%	50%-80%	73.0336
6	41740	73	202.11	50% - <80%	50%-80%	56.0661
6	41740	73	202.13	80% - 100%	<50%	43.4549
6	41740	73	202.14	50% - <80%	<50%	36.9185
6	41740	73	203.04	20% - <50%	80%-120%	107.4329
6	41740	73	203.05	20% - <50%	80%-120%	105.0572
6	41740	73	203.06	20% - <50%	80%-120%	81.2966
6	41740	73	203.07	20% - <50%	80%-120%	80.0715
6	41740	73	203.08	20% - <50%	50%-80%	55.5181
6	41740	73	203.09	50% - <80%	80%-120%	91.0852
6	41740	73	204.01	10% - <20%	>120%	177.6599
6	41740	73	204.03	50% - <80%	80%-120%	109.5531
6	41740	73	204.04	20% - <50%	80%-120%	110.6731
6	41740	73	204.05	10% - <20%	>120%	166.9202
6	41740	73	205	50% - <80%	50%-80%	57.9563
6	41740	73	206.01	50% - <80%	<50%	49.406
6	41740	73	206.02	50% - <80%	50%-80%	78.3051
6	41740	73	207.05	20% - <50%	80%-120%	113.8655
6	41740	73	207.06	20% - <50%	>120%	143.0266
6	41740	73	207.07	50% - <80%	50%-80%	58.068
6	41740	73	207.08	20% - <50%	>120%	122.9851
6	41740	73	207.09	20% - <50%	>120%	129.6306
6	41740	73	207.1	20% - <50%	>120%	156.2936
6	41740	73	208.01	10% - <20%	>120%	146.7005
6	41740	73	208.05	20% - <50%	50%-80%	77.7903
6	41740	73	208.06	20% - <50%	80%-120%	81.391
6	41740	73	208.07	20% - <50%	>120%	155.8786
6	41740	73	208.09	20% - <50%	80%-120%	90.0996
6	41740	73	208.1	10% - <20%	>120%	150.2094
6	41740	73	208.11	10% - <20%	>120%	130.8237
6	41740	73	209.02	10% - <20%	>120%	133.5146
6	41740	73	209.03	20% - <50%	50%-80%	62.5773
6	41740	73	209.04	10% - <20%	50%-80%	75.0355
6	41740	73	210	20% - <50%	50%-80%	55.1709
6	41740	73	211	50% - <80%	50%-80%	77.0574
6	41740	73	212.02	20% - <50%	80%-120%	107.244
6	41740	73	212.04	10% - <20%	>120%	158.0228
6	41740	73	212.05	20% - <50%	80%-120%	102.9742
6	41740	73	212.06	10% - <20%	>120%	122.312
6	41740	73	213.02	50% - <80%	80%-120%	115.2981
6	41740	73	213.03	50% - <80%	>120%	164.2745
6	41740	73	213.04	20% - <50%	>120%	156.5317

6	41740	73	214	20% - <50%	80%-120%	89.3707
6	41740	73	215	20% - <50%	>120%	240.1322
6	41740	73	216	20% - <50%	80%-120%	80.3455
6	41740	73	218	<10%	>120%	170.8668
6	41740	73	219	50% - <80%	<50%	48.4403
6	41740	73	220	80% - 100%	50%-80%	63.6746
6	41740	73	221	20% - <50%	>120%	141.9212
6	41740	73	9901	NA	NA	0

CALIFORNIA – Los Angeles / Long Beach / Anaheim

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
6	11244	59	11.01	50% - <80%	80%-120%	106.7416
6	11244	59	11.02	50% - <80%	80%-120%	90.4363
6	11244	59	11.03	50% - <80%	50%-80%	65.5372
6	11244	59	12.01	80% - 100%	50%-80%	61.1397
6	11244	59	12.02	80% - 100%	50%-80%	71.0103
6	11244	59	13.01	50% - <80%	80%-120%	110.8972
6	11244	59	13.03	50% - <80%	80%-120%	82.0087
6	11244	59	13.04	50% - <80%	50%-80%	69.3882
6	11244	59	14.01	50% - <80%	50%-80%	78.8135
6	11244	59	14.02	50% - <80%	80%-120%	83.4191
6	11244	59	14.03	20% - <50%	>120%	131.2128
6	11244	59	14.04	80% - 100%	50%-80%	76.938
6	11244	59	15.01	20% - <50%	>120%	129.8408
6	11244	59	15.03	20% - <50%	80%-120%	100.2871
6	11244	59	15.04	50% - <80%	80%-120%	100.8267
6	11244	59	15.05	20% - <50%	80%-120%	117.6214
6	11244	59	15.06	20% - <50%	80%-120%	97.3803
6	11244	59	15.07	20% - <50%	80%-120%	95.378
6	11244	59	16.01	50% - <80%	>120%	128.2304
6	11244	59	16.02	20% - <50%	>120%	149.2447
6	11244	59	17.04	80% - 100%	>120%	129.6791
6	11244	59	17.05	50% - <80%	80%-120%	93.6909
6	11244	59	17.06	20% - <50%	>120%	163.2326
6	11244	59	17.07	80% - 100%	>120%	126.5455
6	11244	59	17.08	50% - <80%	80%-120%	117.9889
6	11244	59	18.01	80% - 100%	<50%	48.2227
6	11244	59	18.02	80% - 100%	<50%	44.9112
6	11244	59	19.01	50% - <80%	80%-120%	95.3908
6	11244	59	19.02	50% - <80%	80%-120%	88.0539
6	11244	59	19.03	50% - <80%	80%-120%	84.5226
6	11244	59	110	50% - <80%	50%-80%	78.0705
6	11244	59	111.01	50% - <80%	50%-80%	68.2511
6	11244	59	111.02	50% - <80%	50%-80%	71.0824
6	11244	59	112	20% - <50%	80%-120%	89.4631
6	11244	59	113	20% - <50%	>120%	135.2662
6	11244	59	114.01	20% - <50%	80%-120%	111.4019
6	11244	59	114.02	20% - <50%	>120%	130.9303
6	11244	59	114.03	50% - <80%	50%-80%	64.3384
6	11244	59	115.02	50% - <80%	50%-80%	72.016
6	11244	59	115.03	20% - <50%	80%-120%	108.6613
6	11244	59	115.04	50% - <80%	50%-80%	60.1037
6	11244	59	116.01	80% - 100%	<50%	40.5857
6	11244	59	116.02	80% - 100%	50%-80%	58.4119
6	11244	59	117.07	50% - <80%	>120%	130.3791

6	11244	59	117.08	50% - <80%	50%-80%	74.4311
6	11244	59	117.09	20% - <50%	>120%	128.7327
6	11244	59	117.1	20% - <50%	>120%	141.9136
6	11244	59	117.11	50% - <80%	50%-80%	72.2637
6	11244	59	117.12	50% - <80%	80%-120%	91.9153
6	11244	59	117.14	50% - <80%	80%-120%	95.442
6	11244	59	117.15	20% - <50%	>120%	128.6292
6	11244	59	117.16	50% - <80%	>120%	131.4
6	11244	59	117.17	20% - <50%	80%-120%	116.8203
6	11244	59	117.18	20% - <50%	80%-120%	112.096
6	11244	59	117.2	80% - 100%	<50%	36.7649
6	11244	59	117.21	80% - 100%	50%-80%	51.5842
6	11244	59	117.22	50% - <80%	80%-120%	90.4038
6	11244	59	218.02	20% - <50%	>120%	121.8097
6	11244	59	218.07	20% - <50%	80%-120%	101.0871
6	11244	59	218.09	20% - <50%	>120%	150.4307
6	11244	59	218.1	20% - <50%	>120%	137.1626
6	11244	59	218.12	20% - <50%	>120%	122.8154
6	11244	59	218.13	80% - 100%	<50%	42.5566
6	11244	59	218.14	20% - <50%	>120%	125.6188
6	11244	59	218.15	50% - <80%	>120%	158.9967
6	11244	59	218.16	20% - <50%	80%-120%	117.7749
6	11244	59	218.17	20% - <50%	>120%	124.8921
6	11244	59	218.2	20% - <50%	>120%	143.3915
6	11244	59	218.21	50% - <80%	80%-120%	88.9096
6	11244	59	218.22	20% - <50%	>120%	155.8689
6	11244	59	218.23	20% - <50%	>120%	143.0729
6	11244	59	218.24	20% - <50%	>120%	179.8937
6	11244	59	218.25	20% - <50%	>120%	156.2154
6	11244	59	218.26	20% - <50%	80%-120%	86.7213
6	11244	59	218.27	50% - <80%	>120%	158.0212
6	11244	59	218.28	20% - <50%	>120%	176.0275
6	11244	59	218.29	20% - <50%	>120%	199.5511
6	11244	59	218.3	20% - <50%	>120%	181.2204
6	11244	59	219.03	50% - <80%	80%-120%	113.482
6	11244	59	219.05	20% - <50%	>120%	132.7732
6	11244	59	219.12	20% - <50%	>120%	181.4925
6	11244	59	219.13	50% - <80%	50%-80%	75.8973
6	11244	59	219.14	20% - <50%	80%-120%	109.1194
6	11244	59	219.15	20% - <50%	>120%	144.5019
6	11244	59	219.16	20% - <50%	>120%	174.5206
6	11244	59	219.17	20% - <50%	>120%	155.5178
6	11244	59	219.18	20% - <50%	80%-120%	107.4009
6	11244	59	219.19	20% - <50%	>120%	138.8032
6	11244	59	219.2	20% - <50%	>120%	156.9712
6	11244	59	219.21	20% - <50%	>120%	175.6182
6	11244	59	219.22	20% - <50%	>120%	128.0815
6	11244	59	219.23	20% - <50%	>120%	141.1404

6	11244	59	219.24	50% - <80%	>120%	155.5178
6	11244	59	320.02	20% - <50%	>120%	145.6739
6	11244	59	320.03	20% - <50%	>120%	159.2316
6	11244	59	320.11	10% - <20%	80%-120%	117.6249
6	11244	59	320.12	20% - <50%	>120%	132.4337
6	11244	59	320.13	20% - <50%	>120%	127.1885
6	11244	59	320.14	50% - <80%	50%-80%	69.1185
6	11244	59	320.15	20% - <50%	>120%	131.9395
6	11244	59	320.2	20% - <50%	>120%	139.3683
6	11244	59	320.22	50% - <80%	50%-80%	73.4334
6	11244	59	320.23	20% - <50%	>120%	169.6498
6	11244	59	320.27	50% - <80%	80%-120%	98.5593
6	11244	59	320.28	20% - <50%	80%-120%	92.3223
6	11244	59	320.29	20% - <50%	>120%	122.5364
6	11244	59	320.3	20% - <50%	>120%	125.8025
6	11244	59	320.31	20% - <50%	>120%	158.8281
6	11244	59	320.32	20% - <50%	>120%	128.4792
6	11244	59	320.33	20% - <50%	80%-120%	118.2644
6	11244	59	320.34	20% - <50%	>120%	196.6663
6	11244	59	320.35	20% - <50%	>120%	129.4943
6	11244	59	320.36	20% - <50%	>120%	128.1932
6	11244	59	320.37	10% - <20%	80%-120%	119.5574
6	11244	59	320.38	20% - <50%	>120%	180.2262
6	11244	59	320.39	20% - <50%	>120%	124.341
6	11244	59	320.4	10% - <20%	>120%	150.8156
6	11244	59	320.41	20% - <50%	>120%	182.8424
6	11244	59	320.42	20% - <50%	>120%	170.9242
6	11244	59	320.43	20% - <50%	>120%	213.8669
6	11244	59	320.44	20% - <50%	>120%	194.8373
6	11244	59	320.45	20% - <50%	>120%	171.7963
6	11244	59	320.46	10% - <20%	>120%	225.877
6	11244	59	320.47	20% - <50%	80%-120%	95.8245
6	11244	59	320.48	20% - <50%	>120%	128.2873
6	11244	59	320.49	20% - <50%	>120%	154.9213
6	11244	59	320.5	20% - <50%	>120%	144.7484
6	11244	59	320.51	20% - <50%	50%-80%	77.2542
6	11244	59	320.53	20% - <50%	>120%	131.9605
6	11244	59	320.54	20% - <50%	80%-120%	96.1733
6	11244	59	320.55	50% - <80%	80%-120%	102.251
6	11244	59	320.56	20% - <50%	>120%	170.9638
6	11244	59	320.57	20% - <50%	>120%	204.1219
6	11244	59	320.58	20% - <50%	>120%	186.2923
6	11244	59	320.59	20% - <50%	>120%	152.126
6	11244	59	320.61	10% - <20%	>120%	165.3477
6	11244	59	421.03	20% - <50%	>120%	133.4744
6	11244	59	421.06	<10%	>120%	142.7671
6	11244	59	421.07	50% - <80%	50%-80%	59.8816
6	11244	59	421.08	20% - <50%	80%-120%	100.0453

6	11244	59	421.09	20% - <50%	80%-120%	106.4404
6	11244	59	421.11	10% - <20%	>120%	149.5622
6	11244	59	421.12	20% - <50%	>120%	183.9366
6	11244	59	421.13	10% - <20%	>120%	129.9059
6	11244	59	421.14	20% - <50%	>120%	141.5648
6	11244	59	422.01	20% - <50%	80%-120%	86.3818
6	11244	59	422.03	10% - <20%	>120%	122.6806
6	11244	59	422.05	20% - <50%	>120%	137.944
6	11244	59	422.06	10% - <20%	80%-120%	117.7284
6	11244	59	423.05	10% - <20%	>120%	194.5525
6	11244	59	423.07	20% - <50%	>120%	125.2153
6	11244	59	423.1	20% - <50%	80%-120%	82.4761
6	11244	59	423.11	20% - <50%	>120%	139.7439
6	11244	59	423.12	50% - <80%	50%-80%	51.3005
6	11244	59	423.13	20% - <50%	80%-120%	85.6377
6	11244	59	423.15	20% - <50%	80%-120%	116.5319
6	11244	59	423.17	10% - <20%	>120%	150.9761
6	11244	59	423.19	20% - <50%	>120%	179.9972
6	11244	59	423.2	20% - <50%	80%-120%	88.6596
6	11244	59	423.23	<10%	>120%	135.1697
6	11244	59	423.24	10% - <20%	80%-120%	99.9965
6	11244	59	423.25	20% - <50%	>120%	152.3388
6	11244	59	423.26	20% - <50%	80%-120%	112.2123
6	11244	59	423.27	20% - <50%	>120%	135.4755
6	11244	59	423.28	10% - <20%	>120%	201.4987
6	11244	59	423.29	20% - <50%	>120%	141.1729
6	11244	59	423.3	50% - <80%	80%-120%	119.4935
6	11244	59	423.31	20% - <50%	>120%	160.6246
6	11244	59	423.32	20% - <50%	>120%	174.0578
6	11244	59	423.33	20% - <50%	>120%	216.0773
6	11244	59	423.34	20% - <50%	80%-120%	111.2984
6	11244	59	423.35	20% - <50%	>120%	125.9177
6	11244	59	423.36	20% - <50%	>120%	154.755
6	11244	59	423.37	20% - <50%	>120%	151.4923
6	11244	59	423.38	20% - <50%	>120%	141.4892
6	11244	59	423.39	20% - <50%	>120%	124.427
6	11244	59	524.04	50% - <80%	NA	0
6	11244	59	524.08	20% - <50%	>120%	135.2603
6	11244	59	524.1	20% - <50%	80%-120%	85.6121
6	11244	59	524.11	50% - <80%	80%-120%	109.7345
6	11244	59	524.15	20% - <50%	>120%	164.0384
6	11244	59	524.16	50% - <80%	80%-120%	119.3272
6	11244	59	524.17	50% - <80%	>120%	128.7048
6	11244	59	524.18	50% - <80%	80%-120%	106.1765
6	11244	59	524.19	20% - <50%	>120%	152.2144
6	11244	59	524.2	50% - <80%	>120%	165.8977
6	11244	59	524.21	20% - <50%	>120%	156.9015
6	11244	59	524.22	20% - <50%	>120%	158.9537

6	11244	59	524.23	50% - <80%	>120%	125.6502
6	11244	59	524.24	20% - <50%	80%-120%	88.2562
6	11244	59	524.25	20% - <50%	80%-120%	114.7227
6	11244	59	524.26	20% - <50%	>120%	161.4176
6	11244	59	524.27	20% - <50%	>120%	151.7633
6	11244	59	524.28	20% - <50%	>120%	166.922
6	11244	59	525.02	20% - <50%	80%-120%	119.4981
6	11244	59	525.05	50% - <80%	80%-120%	96.1292
6	11244	59	525.06	20% - <50%	>120%	142.7601
6	11244	59	525.11	20% - <50%	>120%	134.0802
6	11244	59	525.13	20% - <50%	80%-120%	115.0901
6	11244	59	525.14	20% - <50%	80%-120%	96.8477
6	11244	59	525.15	50% - <80%	>120%	124.2026
6	11244	59	525.17	50% - <80%	>120%	146.3216
6	11244	59	525.18	20% - <50%	>120%	128.1315
6	11244	59	525.19	20% - <50%	80%-120%	105.673
6	11244	59	525.2	20% - <50%	>120%	120.0899
6	11244	59	525.21	50% - <80%	80%-120%	89.2457
6	11244	59	525.22	50% - <80%	>120%	142.1787
6	11244	59	525.23	50% - <80%	>120%	138.5951
6	11244	59	525.24	50% - <80%	80%-120%	89.1631
6	11244	59	525.25	50% - <80%	>120%	129.6082
6	11244	59	525.26	50% - <80%	>120%	132.6267
6	11244	59	525.27	50% - <80%	>120%	125.5921
6	11244	59	525.28	50% - <80%	>120%	130.664
6	11244	59	626.04	20% - <50%	>120%	174.8206
6	11244	59	626.05	10% - <20%	80%-120%	113.5762
6	11244	59	626.1	20% - <50%	80%-120%	114.396
6	11244	59	626.11	50% - <80%	50%-80%	72.0486
6	11244	59	626.12	20% - <50%	>120%	143.7194
6	11244	59	626.14	50% - <80%	80%-120%	116.6389
6	11244	59	626.19	10% - <20%	>120%	233.8709
6	11244	59	626.2	10% - <20%	>120%	156.7898
6	11244	59	626.21	20% - <50%	80%-120%	117.5738
6	11244	59	626.22	20% - <50%	50%-80%	72.0358
6	11244	59	626.25	50% - <80%	50%-80%	67.2662
6	11244	59	626.26	50% - <80%	50%-80%	78.5519
6	11244	59	626.27	50% - <80%	50%-80%	56.4061
6	11244	59	626.28	50% - <80%	>120%	126.2548
6	11244	59	626.29	20% - <50%	>120%	192.8921
6	11244	59	626.3	20% - <50%	>120%	152.8435
6	11244	59	626.31	20% - <50%	>120%	169.6161
6	11244	59	626.32	10% - <20%	>120%	170.7359
6	11244	59	626.33	20% - <50%	>120%	192.4479
6	11244	59	626.34	20% - <50%	>120%	149.9052
6	11244	59	626.35	20% - <50%	>120%	146.3448
6	11244	59	626.36	20% - <50%	80%-120%	117.0889
6	11244	59	626.37	20% - <50%	80%-120%	115.7331

6	11244	59	626.38	20% - <50%	>120%	127.3257
6	11244	59	626.39	20% - <50%	>120%	164.9977
6	11244	59	626.4	20% - <50%	80%-120%	102.2255
6	11244	59	626.41	20% - <50%	>120%	139.2067
6	11244	59	626.42	10% - <20%	>120%	185.5923
6	11244	59	626.43	20% - <50%	>120%	288.962
6	11244	59	626.44	10% - <20%	>120%	200.0511
6	11244	59	626.45	20% - <50%	>120%	225.6467
6	11244	59	626.46	20% - <50%	50%-80%	60.2211
6	11244	59	626.47	20% - <50%	50%-80%	72.3253
6	11244	59	626.48	10% - <20%	50%-80%	75.2462
6	11244	59	626.49	20% - <50%	80%-120%	83.8145
6	11244	59	627.01	10% - <20%	>120%	194.6106
6	11244	59	627.02	10% - <20%	>120%	169.0138
6	11244	59	628	10% - <20%	>120%	132.5046
6	11244	59	629	<10%	>120%	204.9347
6	11244	59	630.04	10% - <20%	>120%	138.6579
6	11244	59	630.05	10% - <20%	>120%	280.5134
6	11244	59	630.06	<10%	>120%	143.8903
6	11244	59	630.07	20% - <50%	>120%	218.9284
6	11244	59	630.08	10% - <20%	>120%	146.1855
6	11244	59	630.09	20% - <50%	>120%	176.0473
6	11244	59	630.1	10% - <20%	>120%	161.6548
6	11244	59	631.01	20% - <50%	80%-120%	86.2376
6	11244	59	631.02	20% - <50%	80%-120%	115.6517
6	11244	59	631.03	10% - <20%	80%-120%	109.1694
6	11244	59	632.01	20% - <50%	80%-120%	94.8373
6	11244	59	632.02	20% - <50%	80%-120%	117.8737
6	11244	59	633.01	20% - <50%	80%-120%	106.5044
6	11244	59	633.02	20% - <50%	>120%	123.6956
6	11244	59	634	10% - <20%	>120%	187.6388
6	11244	59	635	10% - <20%	>120%	156.1538
6	11244	59	636.01	20% - <50%	80%-120%	106.8741
6	11244	59	636.03	20% - <50%	80%-120%	89.3759
6	11244	59	636.04	50% - <80%	<50%	47.1809
6	11244	59	636.05	50% - <80%	<50%	42.0869
6	11244	59	637.01	80% - 100%	<50%	46.2111
6	11244	59	637.02	50% - <80%	50%-80%	58.5014
6	11244	59	638.02	20% - <50%	80%-120%	83.5063
6	11244	59	638.03	20% - <50%	80%-120%	116.4564
6	11244	59	638.05	10% - <20%	80%-120%	109.331
6	11244	59	638.06	20% - <50%	>120%	134.9336
6	11244	59	638.07	20% - <50%	80%-120%	98.6721
6	11244	59	638.08	50% - <80%	50%-80%	58.1375
6	11244	59	639.02	20% - <50%	50%-80%	69.1289
6	11244	59	639.03	50% - <80%	80%-120%	81.6006
6	11244	59	639.04	50% - <80%	80%-120%	89.3433
6	11244	59	639.05	20% - <50%	80%-120%	102.6126

6	11244	59	639.06	50% - <80%	<50%	48.7215
6	11244	59	639.07	20% - <50%	>120%	134.7371
6	11244	59	639.08	50% - <80%	80%-120%	104.43
6	11244	59	740.03	50% - <80%	50%-80%	74.0288
6	11244	59	740.04	50% - <80%	80%-120%	82.2901
6	11244	59	740.05	80% - 100%	50%-80%	70.6591
6	11244	59	740.06	80% - 100%	50%-80%	53.0655
6	11244	59	741.02	80% - 100%	50%-80%	67.7662
6	11244	59	741.03	80% - 100%	50%-80%	78.374
6	11244	59	741.06	80% - 100%	50%-80%	71.7033
6	11244	59	741.07	50% - <80%	50%-80%	78.7274
6	11244	59	741.08	80% - 100%	50%-80%	78.2356
6	11244	59	741.09	80% - 100%	50%-80%	73.4416
6	11244	59	741.1	80% - 100%	80%-120%	110.4612
6	11244	59	741.11	80% - 100%	80%-120%	83.6156
6	11244	59	742	80% - 100%	50%-80%	68.5906
6	11244	59	743	80% - 100%	50%-80%	65.4046
6	11244	59	744.03	80% - 100%	<50%	35.1057
6	11244	59	744.05	80% - 100%	<50%	39.6916
6	11244	59	744.06	80% - 100%	<50%	44.924
6	11244	59	744.07	80% - 100%	<50%	39.1067
6	11244	59	744.08	80% - 100%	<50%	45.596
6	11244	59	745.01	80% - 100%	<50%	31.2593
6	11244	59	745.02	80% - 100%	50%-80%	52.9295
6	11244	59	746.01	80% - 100%	50%-80%	56.4724
6	11244	59	746.02	80% - 100%	<50%	46.3076
6	11244	59	747.01	80% - 100%	50%-80%	51.2435
6	11244	59	747.02	80% - 100%	50%-80%	62.2896
6	11244	59	748.01	80% - 100%	50%-80%	61.1176
6	11244	59	748.02	80% - 100%	50%-80%	53.3388
6	11244	59	748.03	80% - 100%	50%-80%	62.8094
6	11244	59	748.05	80% - 100%	<50%	43.1589
6	11244	59	748.06	80% - 100%	<50%	48.4483
6	11244	59	749.01	80% - 100%	50%-80%	50.6575
6	11244	59	749.02	80% - 100%	<50%	40.1672
6	11244	59	750.02	80% - 100%	<50%	36.4312
6	11244	59	750.03	80% - 100%	<50%	33.1453
6	11244	59	750.04	80% - 100%	<50%	29.5489
6	11244	59	751	80% - 100%	<50%	49.918
6	11244	59	752.01	80% - 100%	50%-80%	57.5561
6	11244	59	752.02	80% - 100%	50%-80%	69.0673
6	11244	59	753.01	50% - <80%	80%-120%	84.1784
6	11244	59	753.02	80% - 100%	50%-80%	66.3732
6	11244	59	753.03	50% - <80%	80%-120%	101.9022
6	11244	59	754.01	50% - <80%	80%-120%	100.5685
6	11244	59	754.03	50% - <80%	50%-80%	74.6194
6	11244	59	754.04	50% - <80%	50%-80%	60.5432
6	11244	59	754.05	50% - <80%	80%-120%	84.1377

6	11244	59	755.04	20% - <50%	80%-120%	97.7651
6	11244	59	755.05	50% - <80%	80%-120%	86.0167
6	11244	59	755.06	20% - <50%	80%-120%	97.4884
6	11244	59	755.07	50% - <80%	50%-80%	77.46
6	11244	59	755.12	80% - 100%	50%-80%	57.0898
6	11244	59	755.13	80% - 100%	80%-120%	89.5224
6	11244	59	755.14	80% - 100%	<50%	49.625
6	11244	59	755.15	50% - <80%	80%-120%	100.6778
6	11244	59	756.03	20% - <50%	>120%	141.7252
6	11244	59	756.04	20% - <50%	>120%	183.8598
6	11244	59	756.05	20% - <50%	>120%	165.3756
6	11244	59	756.06	20% - <50%	>120%	217.6528
6	11244	59	756.07	20% - <50%	>120%	122.7771
6	11244	59	757.01	20% - <50%	80%-120%	94.2164
6	11244	59	757.02	20% - <50%	>120%	120.6353
6	11244	59	757.03	20% - <50%	>120%	178.0775
6	11244	59	758.05	50% - <80%	80%-120%	81.911
6	11244	59	758.06	50% - <80%	50%-80%	71.8149
6	11244	59	758.07	50% - <80%	80%-120%	88.6596
6	11244	59	758.08	20% - <50%	>120%	123.1957
6	11244	59	758.09	20% - <50%	>120%	185.4412
6	11244	59	758.1	20% - <50%	>120%	157.1119
6	11244	59	758.11	50% - <80%	50%-80%	79.0309
6	11244	59	758.12	50% - <80%	80%-120%	93.9676
6	11244	59	758.13	20% - <50%	>120%	124.2084
6	11244	59	758.14	20% - <50%	>120%	142.645
6	11244	59	758.15	50% - <80%	80%-120%	87.6911
6	11244	59	758.16	50% - <80%	50%-80%	77.3845
6	11244	59	759.01	20% - <50%	50%-80%	77.6333
6	11244	59	759.02	20% - <50%	80%-120%	95.5524
6	11244	59	760	50% - <80%	50%-80%	75.0717
6	11244	59	761.01	50% - <80%	80%-120%	91.4642
6	11244	59	761.02	50% - <80%	50%-80%	57.8735
6	11244	59	761.03	80% - 100%	50%-80%	56.4271
6	11244	59	762.01	20% - <50%	>120%	122.348
6	11244	59	762.02	20% - <50%	80%-120%	104.9044
6	11244	59	762.04	80% - 100%	50%-80%	66.7558
6	11244	59	762.05	20% - <50%	80%-120%	101.0476
6	11244	59	762.06	20% - <50%	80%-120%	88.7806
6	11244	59	762.08	20% - <50%	80%-120%	96.4722
6	11244	59	863.01	80% - 100%	80%-120%	80.6099
6	11244	59	863.03	50% - <80%	80%-120%	94.8606
6	11244	59	863.04	50% - <80%	50%-80%	75.0938
6	11244	59	863.05	50% - <80%	80%-120%	118.5353
6	11244	59	863.06	50% - <80%	80%-120%	109.1287
6	11244	59	864.02	80% - 100%	80%-120%	91.1514
6	11244	59	864.04	80% - 100%	50%-80%	67.3639
6	11244	59	864.05	80% - 100%	50%-80%	54.9794

6	11244	59	864.06	50% - <80%	50%-80%	69.3406
6	11244	59	864.07	50% - <80%	50%-80%	77.0321
6	11244	59	865.01	80% - 100%	50%-80%	70.1289
6	11244	59	865.02	80% - 100%	<50%	44.6263
6	11244	59	866.01	80% - 100%	<50%	48.025
6	11244	59	866.02	80% - 100%	50%-80%	57.6363
6	11244	59	867.01	50% - <80%	80%-120%	86.1958
6	11244	59	867.02	80% - 100%	50%-80%	56.0724
6	11244	59	868.01	50% - <80%	50%-80%	73.8834
6	11244	59	868.02	80% - 100%	50%-80%	58.1375
6	11244	59	868.03	50% - <80%	50%-80%	77.1833
6	11244	59	869.01	80% - 100%	50%-80%	51.1412
6	11244	59	869.02	50% - <80%	50%-80%	76.0973
6	11244	59	869.03	80% - 100%	50%-80%	73.3695
6	11244	59	870.01	80% - 100%	50%-80%	50.897
6	11244	59	870.02	50% - <80%	50%-80%	67.1546
6	11244	59	871.01	80% - 100%	50%-80%	69.3138
6	11244	59	871.02	50% - <80%	50%-80%	55.7015
6	11244	59	871.03	50% - <80%	80%-120%	81.689
6	11244	59	871.05	50% - <80%	80%-120%	110.2438
6	11244	59	871.06	50% - <80%	50%-80%	79.8355
6	11244	59	872	50% - <80%	50%-80%	57.4549
6	11244	59	873	80% - 100%	50%-80%	66.8151
6	11244	59	874.01	50% - <80%	80%-120%	111.0926
6	11244	59	874.03	80% - 100%	<50%	44.8054
6	11244	59	874.04	80% - 100%	<50%	44.46
6	11244	59	874.05	80% - 100%	<50%	40.0602
6	11244	59	875.03	50% - <80%	50%-80%	66.7686
6	11244	59	875.04	80% - 100%	<50%	45.9588
6	11244	59	875.05	80% - 100%	50%-80%	63.2733
6	11244	59	876.01	50% - <80%	50%-80%	56.2364
6	11244	59	876.02	50% - <80%	80%-120%	82.2064
6	11244	59	877.01	50% - <80%	50%-80%	64.5803
6	11244	59	877.03	50% - <80%	50%-80%	67.8999
6	11244	59	877.04	50% - <80%	80%-120%	106.0521
6	11244	59	878.01	50% - <80%	50%-80%	64.8058
6	11244	59	878.02	80% - 100%	50%-80%	63.3256
6	11244	59	878.03	80% - 100%	<50%	40.8322
6	11244	59	878.05	80% - 100%	50%-80%	53.8213
6	11244	59	878.06	80% - 100%	<50%	45.2088
6	11244	59	879.01	80% - 100%	50%-80%	65.6837
6	11244	59	879.02	80% - 100%	<50%	47.7215
6	11244	59	880.01	80% - 100%	50%-80%	67.8871
6	11244	59	880.02	50% - <80%	80%-120%	98.4058
6	11244	59	881.01	50% - <80%	50%-80%	74.059
6	11244	59	881.04	50% - <80%	50%-80%	76.3857
6	11244	59	881.05	80% - 100%	80%-120%	81.8285
6	11244	59	881.06	50% - <80%	50%-80%	58.0607

6	11244	59	881.07	80% - 100%	50%-80%	57.2131
6	11244	59	882.01	50% - <80%	<50%	47.7739
6	11244	59	882.02	50% - <80%	80%-120%	89.8898
6	11244	59	882.03	50% - <80%	50%-80%	60.4792
6	11244	59	883.01	50% - <80%	50%-80%	79.239
6	11244	59	883.02	50% - <80%	80%-120%	98.0709
6	11244	59	884.01	50% - <80%	80%-120%	88.0364
6	11244	59	884.02	80% - 100%	50%-80%	63.7094
6	11244	59	884.03	80% - 100%	80%-120%	82.5866
6	11244	59	885.01	80% - 100%	50%-80%	69.4905
6	11244	59	885.02	80% - 100%	50%-80%	77.0321
6	11244	59	886.01	80% - 100%	50%-80%	78.0437
6	11244	59	886.02	50% - <80%	50%-80%	66.772
6	11244	59	887.01	80% - 100%	50%-80%	53.9585
6	11244	59	887.02	80% - 100%	50%-80%	58.9677
6	11244	59	888.01	80% - 100%	50%-80%	52.6528
6	11244	59	888.02	80% - 100%	50%-80%	54.2318
6	11244	59	889.01	80% - 100%	50%-80%	56.8922
6	11244	59	889.02	80% - 100%	50%-80%	65.9174
6	11244	59	889.03	80% - 100%	50%-80%	66.0279
6	11244	59	889.04	80% - 100%	50%-80%	51.6191
6	11244	59	889.05	80% - 100%	50%-80%	70.6428
6	11244	59	890.01	80% - 100%	50%-80%	53.4748
6	11244	59	890.03	80% - 100%	50%-80%	53.7771
6	11244	59	890.04	80% - 100%	50%-80%	50.3412
6	11244	59	891.02	80% - 100%	50%-80%	64.4965
6	11244	59	891.04	80% - 100%	<50%	42.6589
6	11244	59	891.05	80% - 100%	<50%	47.0309
6	11244	59	891.06	80% - 100%	<50%	47.925
6	11244	59	891.07	80% - 100%	80%-120%	89.1387
6	11244	59	992.02	80% - 100%	50%-80%	63.8059
6	11244	59	992.03	80% - 100%	50%-80%	76.9647
6	11244	59	992.04	50% - <80%	50%-80%	61.3164
6	11244	59	992.12	20% - <50%	50%-80%	63.7489
6	11244	59	992.14	20% - <50%	80%-120%	116.8749
6	11244	59	992.15	20% - <50%	80%-120%	115.0366
6	11244	59	992.16	20% - <50%	80%-120%	107.7962
6	11244	59	992.17	20% - <50%	>120%	163.221
6	11244	59	992.2	20% - <50%	>120%	129.5978
6	11244	59	992.22	80% - 100%	50%-80%	67.3429
6	11244	59	992.23	50% - <80%	<50%	48.8575
6	11244	59	992.24	50% - <80%	>120%	124.7537
6	11244	59	992.25	50% - <80%	>120%	126.449
6	11244	59	992.26	50% - <80%	80%-120%	109.3426
6	11244	59	992.27	50% - <80%	80%-120%	84.9156
6	11244	59	992.29	50% - <80%	80%-120%	88.4178
6	11244	59	992.3	20% - <50%	80%-120%	110.8391
6	11244	59	992.31	20% - <50%	>120%	153.4248

6	11244	59	992.32	20% - <50%	>120%	126.2467
6	11244	59	992.33	50% - <80%	>120%	123.97
6	11244	59	992.34	50% - <80%	>120%	123.7363
6	11244	59	992.35	20% - <50%	80%-120%	85.5912
6	11244	59	992.37	20% - <50%	>120%	140.0276
6	11244	59	992.38	20% - <50%	>120%	148.7634
6	11244	59	992.39	20% - <50%	>120%	144.617
6	11244	59	992.4	20% - <50%	80%-120%	97.0814
6	11244	59	992.41	50% - <80%	50%-80%	75.452
6	11244	59	992.42	50% - <80%	80%-120%	80.9913
6	11244	59	992.43	20% - <50%	>120%	131.8128
6	11244	59	992.44	10% - <20%	80%-120%	105.7381
6	11244	59	992.45	20% - <50%	>120%	148.5145
6	11244	59	992.46	20% - <50%	>120%	123.7503
6	11244	59	992.47	80% - 100%	50%-80%	57.8956
6	11244	59	992.48	80% - 100%	<50%	44.7879
6	11244	59	992.49	80% - 100%	<50%	45.1949
6	11244	59	992.5	50% - <80%	80%-120%	97.45
6	11244	59	992.51	50% - <80%	50%-80%	77.2705
6	11244	59	993.05	20% - <50%	50%-80%	76.1299
6	11244	59	993.06	20% - <50%	>120%	120.2667
6	11244	59	993.07	20% - <50%	80%-120%	101.0139
6	11244	59	993.08	20% - <50%	>120%	204.2079
6	11244	59	993.09	20% - <50%	>120%	152.7783
6	11244	59	993.1	20% - <50%	80%-120%	100.7232
6	11244	59	993.11	10% - <20%	80%-120%	119.8737
6	11244	59	994.02	80% - 100%	<50%	41.1694
6	11244	59	994.04	20% - <50%	>120%	124.7444
6	11244	59	994.05	20% - <50%	80%-120%	107.9904
6	11244	59	994.06	20% - <50%	>120%	120.9585
6	11244	59	994.07	20% - <50%	>120%	122.9364
6	11244	59	994.08	20% - <50%	80%-120%	113.0774
6	11244	59	994.1	50% - <80%	50%-80%	71.3068
6	11244	59	994.11	20% - <50%	50%-80%	62.4978
6	11244	59	994.12	20% - <50%	80%-120%	116.6819
6	11244	59	994.13	20% - <50%	>120%	140.7416
6	11244	59	994.15	20% - <50%	>120%	172.2032
6	11244	59	994.16	20% - <50%	80%-120%	105.6998
6	11244	59	994.17	20% - <50%	>120%	136.9789
6	11244	59	995.02	20% - <50%	50%-80%	77.1182
6	11244	59	995.04	20% - <50%	>120%	152.6109
6	11244	59	995.06	20% - <50%	>120%	144.8589
6	11244	59	995.08	20% - <50%	80%-120%	92.213
6	11244	59	995.09	20% - <50%	<50%	45.853
6	11244	59	995.1	20% - <50%	50%-80%	55.1957
6	11244	59	995.11	20% - <50%	>120%	143.3089
6	11244	59	995.12	20% - <50%	>120%	135.1697
6	11244	59	995.13	20% - <50%	>120%	199.1209

6	11244	59	995.14	20% - <50%	>120%	166.2104
6	11244	59	996.01	80% - 100%	50%-80%	50.6854
6	11244	59	996.02	20% - <50%	80%-120%	117.7284
6	11244	59	996.03	20% - <50%	80%-120%	105.6835
6	11244	59	996.04	20% - <50%	80%-120%	112.4135
6	11244	59	996.05	20% - <50%	>120%	150.2331
6	11244	59	997.01	80% - 100%	50%-80%	61.4536
6	11244	59	997.02	80% - 100%	50%-80%	70.3045
6	11244	59	997.03	50% - <80%	80%-120%	97.7442
6	11244	59	998.01	80% - 100%	50%-80%	58.3119
6	11244	59	998.02	80% - 100%	<50%	43.3054
6	11244	59	998.03	50% - <80%	<50%	49.9203
6	11244	59	999.02	50% - <80%	80%-120%	96.2803
6	11244	59	999.03	80% - 100%	50%-80%	58.8642
6	11244	59	999.04	80% - 100%	50%-80%	52.6086
6	11244	59	999.05	50% - <80%	50%-80%	74.1253
6	11244	59	999.06	50% - <80%	80%-120%	114.3518
6	11244	59	1100.01	20% - <50%	80%-120%	100.2871
6	11244	59	1100.03	20% - <50%	>120%	136.3812
6	11244	59	1100.04	20% - <50%	>120%	121.4492
6	11244	59	1100.05	20% - <50%	>120%	121.5073
6	11244	59	1100.06	20% - <50%	>120%	143.5996
6	11244	59	1100.07	20% - <50%	>120%	165.0419
6	11244	59	1100.08	20% - <50%	>120%	143.3612
6	11244	59	1100.1	50% - <80%	>120%	122.6608
6	11244	59	1100.11	50% - <80%	>120%	120.0899
6	11244	59	1100.12	20% - <50%	>120%	130.9547
6	11244	59	1100.14	50% - <80%	50%-80%	78.7146
6	11244	59	1100.15	20% - <50%	>120%	124.9956
6	11244	59	1101.02	50% - <80%	80%-120%	108.9659
6	11244	59	1101.04	50% - <80%	80%-120%	82.7459
6	11244	59	1101.06	50% - <80%	80%-120%	98.543
6	11244	59	1101.08	50% - <80%	80%-120%	118.2133
6	11244	59	1101.09	50% - <80%	80%-120%	87.9841
6	11244	59	1101.1	50% - <80%	80%-120%	82.2529
6	11244	59	1101.11	50% - <80%	80%-120%	105.7544
6	11244	59	1101.13	50% - <80%	80%-120%	119.5051
6	11244	59	1101.14	20% - <50%	80%-120%	112.4111
6	11244	59	1101.15	50% - <80%	80%-120%	114.2611
6	11244	59	1101.16	50% - <80%	80%-120%	94.3571
6	11244	59	1101.17	50% - <80%	80%-120%	107.4206
6	11244	59	1101.18	50% - <80%	>120%	209.4403
6	11244	59	1102.01	50% - <80%	80%-120%	84.4377
6	11244	59	1102.02	50% - <80%	50%-80%	67.2871
6	11244	59	1102.03	50% - <80%	80%-120%	94.6676
6	11244	59	1103.01	50% - <80%	80%-120%	94.349
6	11244	59	1103.02	50% - <80%	80%-120%	83.9854
6	11244	59	1103.03	50% - <80%	80%-120%	97.5663

6	11244	59	1103.04	50% - <80%	80%-120%	119.2097
6	11244	59	1104.01	50% - <80%	80%-120%	108.5741
6	11244	59	1104.02	50% - <80%	50%-80%	66.4953
6	11244	59	1105	80% - 100%	<50%	41.2194
6	11244	59	1106.03	80% - 100%	50%-80%	62.2629
6	11244	59	1106.04	50% - <80%	80%-120%	105.3288
6	11244	59	1106.05	80% - 100%	80%-120%	93.7618
6	11244	59	1106.06	80% - 100%	50%-80%	61.8245
6	11244	59	1106.07	50% - <80%	80%-120%	99.2674
6	11244	59	9800	80% - 100%	NA	0
6	11244	59	9901	NA	NA	0
6	31084	37	1011.1	20% - <50%	80%-120%	86.9001
6	31084	37	1011.22	20% - <50%	>120%	190.5809
6	31084	37	1012.1	50% - <80%	50%-80%	68.2088
6	31084	37	1012.2	20% - <50%	80%-120%	82.8126
6	31084	37	1013	20% - <50%	>120%	146.7904
6	31084	37	1014	20% - <50%	80%-120%	98.5008
6	31084	37	1021.03	20% - <50%	>120%	129.9108
6	31084	37	1021.04	20% - <50%	>120%	123.246
6	31084	37	1021.05	50% - <80%	50%-80%	59.4995
6	31084	37	1021.07	20% - <50%	80%-120%	97.4482
6	31084	37	1031.01	20% - <50%	>120%	137.8849
6	31084	37	1031.02	20% - <50%	>120%	134.4114
6	31084	37	1032	50% - <80%	80%-120%	105.6568
6	31084	37	1033	20% - <50%	>120%	181.8541
6	31084	37	1034	20% - <50%	>120%	122.699
6	31084	37	1041.03	80% - 100%	80%-120%	112.0361
6	31084	37	1041.05	80% - 100%	50%-80%	59.3671
6	31084	37	1041.08	80% - 100%	80%-120%	83.0167
6	31084	37	1041.24	50% - <80%	80%-120%	115.4378
6	31084	37	1042.01	80% - 100%	50%-80%	73.6695
6	31084	37	1042.03	80% - 100%	50%-80%	73.4159
6	31084	37	1042.04	80% - 100%	50%-80%	72.5643
6	31084	37	1043.1	80% - 100%	50%-80%	74.6519
6	31084	37	1043.2	80% - 100%	50%-80%	71.1194
6	31084	37	1044.01	80% - 100%	80%-120%	93.6956
6	31084	37	1044.03	80% - 100%	50%-80%	71.9423
6	31084	37	1044.04	80% - 100%	50%-80%	55.4502
6	31084	37	1045	80% - 100%	50%-80%	78.1095
6	31084	37	1046.1	80% - 100%	80%-120%	81.4028
6	31084	37	1046.2	80% - 100%	80%-120%	84.1761
6	31084	37	1047.01	80% - 100%	<50%	42.1526
6	31084	37	1047.03	80% - 100%	50%-80%	61.7992
6	31084	37	1047.04	80% - 100%	50%-80%	68.1657
6	31084	37	1048.1	80% - 100%	80%-120%	95.5791
6	31084	37	1048.21	80% - 100%	50%-80%	76.4189
6	31084	37	1048.22	80% - 100%	80%-120%	88.1744
6	31084	37	1060.1	80% - 100%	80%-120%	119.7646

6	31084	37	1060.2	80% - 100%	80%-120%	111.5161
6	31084	37	1061.11	50% - <80%	80%-120%	108.9325
6	31084	37	1061.12	80% - 100%	80%-120%	110.8399
6	31084	37	1061.13	80% - 100%	80%-120%	106.577
6	31084	37	1061.14	80% - 100%	50%-80%	73.8066
6	31084	37	1064.03	80% - 100%	80%-120%	94.8024
6	31084	37	1064.05	80% - 100%	80%-120%	85.5094
6	31084	37	1064.06	50% - <80%	>120%	122.5348
6	31084	37	1064.07	50% - <80%	50%-80%	56.4008
6	31084	37	1064.08	80% - 100%	50%-80%	60.0051
6	31084	37	1065.1	80% - 100%	>120%	136.1083
6	31084	37	1065.2	80% - 100%	80%-120%	100.1355
6	31084	37	1066.03	20% - <50%	>120%	151.1682
6	31084	37	1066.04	80% - 100%	80%-120%	88.7676
6	31084	37	1066.41	20% - <50%	>120%	174.7651
6	31084	37	1066.42	20% - <50%	>120%	155.412
6	31084	37	1066.43	20% - <50%	>120%	226.4644
6	31084	37	1066.45	20% - <50%	>120%	184.9544
6	31084	37	1066.46	50% - <80%	>120%	141.6359
6	31084	37	1066.48	80% - 100%	50%-80%	54.3658
6	31084	37	1066.49	80% - 100%	>120%	126.1789
6	31084	37	1070.1	80% - 100%	80%-120%	84.9002
6	31084	37	1070.2	80% - 100%	80%-120%	114.1029
6	31084	37	1081.01	20% - <50%	>120%	198.9537
6	31084	37	1081.02	20% - <50%	>120%	140.2117
6	31084	37	1081.03	20% - <50%	>120%	236.6521
6	31084	37	1081.04	20% - <50%	>120%	174.5243
6	31084	37	1082.01	50% - <80%	>120%	166.0558
6	31084	37	1082.02	50% - <80%	>120%	212.8383
6	31084	37	1091	50% - <80%	80%-120%	116.165
6	31084	37	1092	50% - <80%	>120%	136.5564
6	31084	37	1093	50% - <80%	>120%	122.8505
6	31084	37	1094	80% - 100%	80%-120%	101.6697
6	31084	37	1095	80% - 100%	80%-120%	81.7664
6	31084	37	1096.01	80% - 100%	80%-120%	116.1347
6	31084	37	1096.03	50% - <80%	80%-120%	92.6223
6	31084	37	1096.04	80% - 100%	80%-120%	118.3228
6	31084	37	1097	50% - <80%	>120%	137.2055
6	31084	37	1098	50% - <80%	>120%	134.4018
6	31084	37	1111	50% - <80%	>120%	124.0084
6	31084	37	1112.01	20% - <50%	>120%	146.7728
6	31084	37	1112.02	50% - <80%	80%-120%	112.7729
6	31084	37	1112.04	20% - <50%	>120%	218.889
6	31084	37	1112.05	50% - <80%	80%-120%	112.9132
6	31084	37	1112.06	20% - <50%	>120%	190.4645
6	31084	37	1113.01	50% - <80%	80%-120%	113.4491
6	31084	37	1113.02	20% - <50%	>120%	135.2933
6	31084	37	1114	50% - <80%	80%-120%	96.8279

6	31084	37	1131.01	20% - <50%	>120%	177.4237
6	31084	37	1131.02	20% - <50%	>120%	194.4085
6	31084	37	1132.11	20% - <50%	>120%	178.6421
6	31084	37	1132.12	50% - <80%	>120%	123.5985
6	31084	37	1132.13	50% - <80%	>120%	143.9006
6	31084	37	1132.31	20% - <50%	>120%	176.8926
6	31084	37	1132.32	20% - <50%	>120%	190.3816
6	31084	37	1132.33	80% - 100%	50%-80%	67.5932
6	31084	37	1132.34	50% - <80%	80%-120%	80.1125
6	31084	37	1132.35	20% - <50%	80%-120%	98.6794
6	31084	37	1132.37	50% - <80%	>120%	150.1794
6	31084	37	1133.01	20% - <50%	>120%	153.5811
6	31084	37	1133.03	50% - <80%	>120%	148.7664
6	31084	37	1133.21	50% - <80%	80%-120%	85.0485
6	31084	37	1133.22	20% - <50%	>120%	153.7565
6	31084	37	1134.01	50% - <80%	>120%	123.1998
6	31084	37	1134.21	50% - <80%	50%-80%	72.5643
6	31084	37	1134.22	50% - <80%	80%-120%	106.4239
6	31084	37	1151.01	20% - <50%	>120%	205.1225
6	31084	37	1151.03	50% - <80%	NA	0
6	31084	37	1151.04	50% - <80%	>120%	128.7003
6	31084	37	1152.01	50% - <80%	80%-120%	100.0223
6	31084	37	1152.02	50% - <80%	80%-120%	103.4639
6	31084	37	1153.01	20% - <50%	>120%	136.8562
6	31084	37	1153.02	80% - 100%	50%-80%	76.3233
6	31084	37	1154.01	50% - <80%	80%-120%	104.1465
6	31084	37	1154.03	50% - <80%	50%-80%	68.8324
6	31084	37	1154.04	50% - <80%	80%-120%	95.7561
6	31084	37	1171.01	80% - 100%	>120%	127.1868
6	31084	37	1171.02	50% - <80%	50%-80%	77.1573
6	31084	37	1172.01	80% - 100%	50%-80%	67.5661
6	31084	37	1172.02	50% - <80%	>120%	147.5208
6	31084	37	1173.01	50% - <80%	>120%	151.586
6	31084	37	1173.02	50% - <80%	>120%	134.7383
6	31084	37	1173.03	50% - <80%	>120%	122.4024
6	31084	37	1174.04	50% - <80%	>120%	141.2914
6	31084	37	1174.05	80% - 100%	<50%	44.387
6	31084	37	1174.07	80% - 100%	<50%	36.5484
6	31084	37	1174.08	80% - 100%	<50%	46.3662
6	31084	37	1175.1	80% - 100%	50%-80%	50.5031
6	31084	37	1175.2	80% - 100%	<50%	47.8446
6	31084	37	1175.3	80% - 100%	50%-80%	57.1886
6	31084	37	1190.01	80% - 100%	80%-120%	119.4583
6	31084	37	1190.02	80% - 100%	80%-120%	102.641
6	31084	37	1192.01	80% - 100%	80%-120%	105.5802
6	31084	37	1192.02	80% - 100%	80%-120%	87.4088
6	31084	37	1193.1	80% - 100%	50%-80%	72.7206
6	31084	37	1193.2	80% - 100%	50%-80%	65.2297

6	31084	37	1193.4	80% - 100%	<50%	42.8607
6	31084	37	1193.41	80% - 100%	50%-80%	69.1753
6	31084	37	1193.42	80% - 100%	50%-80%	58.919
6	31084	37	1194	80% - 100%	80%-120%	107.0124
6	31084	37	1197	50% - <80%	>120%	122.3689
6	31084	37	1198	80% - 100%	80%-120%	116.1555
6	31084	37	1199	80% - 100%	80%-120%	112.5432
6	31084	37	1200.1	80% - 100%	50%-80%	72.5053
6	31084	37	1200.2	80% - 100%	50%-80%	51.7742
6	31084	37	1200.3	80% - 100%	<50%	40.9087
6	31084	37	1201.03	80% - 100%	<50%	33.3205
6	31084	37	1201.04	80% - 100%	50%-80%	51.7088
6	31084	37	1201.05	80% - 100%	50%-80%	59.2364
6	31084	37	1201.06	80% - 100%	<50%	48.9466
6	31084	37	1201.07	80% - 100%	<50%	36.507
6	31084	37	1201.08	80% - 100%	50%-80%	50.1618
6	31084	37	1203	80% - 100%	80%-120%	90.0706
6	31084	37	1204	80% - 100%	50%-80%	63.2952
6	31084	37	1210.1	50% - <80%	80%-120%	86.2
6	31084	37	1210.2	50% - <80%	80%-120%	99.5438
6	31084	37	1211.01	50% - <80%	50%-80%	66.6586
6	31084	37	1211.02	50% - <80%	80%-120%	114.8892
6	31084	37	1212.1	80% - 100%	80%-120%	81.2369
6	31084	37	1212.21	80% - 100%	50%-80%	79.3422
6	31084	37	1212.22	80% - 100%	50%-80%	65.4466
6	31084	37	1216	50% - <80%	>120%	140.25
6	31084	37	1218.01	80% - 100%	50%-80%	58.2683
6	31084	37	1218.02	50% - <80%	80%-120%	86.2207
6	31084	37	1219	80% - 100%	80%-120%	85.7837
6	31084	37	1220	50% - <80%	80%-120%	107.1846
6	31084	37	1221.2	80% - 100%	80%-120%	83.0215
6	31084	37	1221.21	80% - 100%	50%-80%	70.3602
6	31084	37	1221.22	80% - 100%	50%-80%	55.2987
6	31084	37	1222	80% - 100%	80%-120%	90.8903
6	31084	37	1224.1	80% - 100%	<50%	46.2705
6	31084	37	1224.2	80% - 100%	50%-80%	68.4066
6	31084	37	1230.1	80% - 100%	50%-80%	65.2169
6	31084	37	1230.2	80% - 100%	80%-120%	92.7276
6	31084	37	1231.03	50% - <80%	50%-80%	72.0906
6	31084	37	1231.04	80% - 100%	50%-80%	62.2745
6	31084	37	1232.03	80% - 100%	50%-80%	53.5763
6	31084	37	1232.04	80% - 100%	50%-80%	50.0534
6	31084	37	1232.05	80% - 100%	50%-80%	58.8089
6	31084	37	1232.06	80% - 100%	50%-80%	56.4135
6	31084	37	1233.01	50% - <80%	>120%	122.8011
6	31084	37	1233.03	50% - <80%	50%-80%	63.3494
6	31084	37	1233.04	50% - <80%	<50%	43.8224
6	31084	37	1234.1	50% - <80%	50%-80%	51.8954

6	31084	37	1234.2	50% - <80%	50%-80%	65.5311
6	31084	37	1235.1	50% - <80%	50%-80%	75.5386
6	31084	37	1235.2	50% - <80%	50%-80%	72.3569
6	31084	37	1236.01	20% - <50%	80%-120%	104.5835
6	31084	37	1236.02	20% - <50%	50%-80%	72.7636
6	31084	37	1237	20% - <50%	80%-120%	117.1203
6	31084	37	1238	20% - <50%	80%-120%	91.7021
6	31084	37	1239.01	50% - <80%	80%-120%	82.9306
6	31084	37	1239.02	20% - <50%	>120%	136.818
6	31084	37	1240	20% - <50%	>120%	188.7198
6	31084	37	1241.02	50% - <80%	50%-80%	65.9824
6	31084	37	1241.03	80% - 100%	50%-80%	51.8316
6	31084	37	1241.04	50% - <80%	50%-80%	64.1245
6	31084	37	1241.05	50% - <80%	50%-80%	58.0785
6	31084	37	1242.01	50% - <80%	80%-120%	107.9756
6	31084	37	1242.03	80% - 100%	50%-80%	60.6031
6	31084	37	1242.04	50% - <80%	50%-80%	59.2523
6	31084	37	1243	50% - <80%	80%-120%	93.1725
6	31084	37	1244	20% - <50%	>120%	121.605
6	31084	37	1245	20% - <50%	>120%	135.3938
6	31084	37	1246	20% - <50%	>120%	145.0074
6	31084	37	1247	20% - <50%	>120%	165.3142
6	31084	37	1249.02	20% - <50%	80%-120%	80.516
6	31084	37	1249.03	20% - <50%	80%-120%	92.5745
6	31084	37	1251	20% - <50%	80%-120%	104.0667
6	31084	37	1252	50% - <80%	>120%	121.605
6	31084	37	1253.1	50% - <80%	50%-80%	73.1416
6	31084	37	1253.2	50% - <80%	50%-80%	61.4308
6	31084	37	1254.01	50% - <80%	80%-120%	112.3199
6	31084	37	1254.02	20% - <50%	>120%	122.0037
6	31084	37	1255.01	20% - <50%	80%-120%	110.9261
6	31084	37	1255.02	20% - <50%	50%-80%	63.4467
6	31084	37	1256	20% - <50%	>120%	146.9961
6	31084	37	1271.02	50% - <80%	50%-80%	73.5116
6	31084	37	1271.03	80% - 100%	50%-80%	56.4693
6	31084	37	1271.04	50% - <80%	50%-80%	72.0523
6	31084	37	1272.1	50% - <80%	50%-80%	76.6645
6	31084	37	1272.2	80% - 100%	50%-80%	54.0675
6	31084	37	1273	50% - <80%	50%-80%	78.9037
6	31084	37	1274	80% - 100%	50%-80%	52.1872
6	31084	37	1275.2	80% - 100%	<50%	47.9546
6	31084	37	1276.03	80% - 100%	50%-80%	59.5202
6	31084	37	1276.04	50% - <80%	50%-80%	50.3755
6	31084	37	1276.05	80% - 100%	50%-80%	69.995
6	31084	37	1276.06	50% - <80%	80%-120%	93.9061
6	31084	37	1277.11	50% - <80%	80%-120%	116.6212
6	31084	37	1277.12	50% - <80%	50%-80%	58.6192
6	31084	37	1278.03	50% - <80%	50%-80%	66.3556

6	31084	37	1278.04	50% - <80%	50%-80%	66.118
6	31084	37	1278.05	80% - 100%	50%-80%	63.8884
6	31084	37	1278.06	50% - <80%	<50%	47.4458
6	31084	37	1279.1	50% - <80%	50%-80%	57.7452
6	31084	37	1279.2	50% - <80%	50%-80%	77.2977
6	31084	37	1281.01	50% - <80%	80%-120%	87.5619
6	31084	37	1281.02	80% - 100%	50%-80%	52.3499
6	31084	37	1282.1	80% - 100%	<50%	42.5226
6	31084	37	1282.2	50% - <80%	50%-80%	72.6217
6	31084	37	1283.02	80% - 100%	50%-80%	53.672
6	31084	37	1283.03	80% - 100%	<50%	34.9361
6	31084	37	1284	20% - <50%	>120%	130.8374
6	31084	37	1285	20% - <50%	>120%	127.1581
6	31084	37	1286.01	50% - <80%	50%-80%	65.1356
6	31084	37	1286.02	20% - <50%	>120%	127.4803
6	31084	37	1287.02	20% - <50%	>120%	164.4865
6	31084	37	1288.01	20% - <50%	>120%	124.3337
6	31084	37	1288.02	20% - <50%	80%-120%	111.2291
6	31084	37	1289.1	20% - <50%	>120%	173.4366
6	31084	37	1310.1	50% - <80%	50%-80%	65.5199
6	31084	37	1310.2	80% - 100%	80%-120%	95.5073
6	31084	37	1311	50% - <80%	>120%	121.8904
6	31084	37	1312	50% - <80%	80%-120%	112.3024
6	31084	37	1313	50% - <80%	80%-120%	92.6367
6	31084	37	1314	50% - <80%	80%-120%	115.2448
6	31084	37	1316	50% - <80%	80%-120%	111.4811
6	31084	37	1317.01	50% - <80%	50%-80%	78.7442
6	31084	37	1317.02	50% - <80%	80%-120%	97.9442
6	31084	37	1318	50% - <80%	80%-120%	94.493
6	31084	37	1319	50% - <80%	80%-120%	96.2473
6	31084	37	1320.01	20% - <50%	>120%	123.9302
6	31084	37	1320.02	20% - <50%	>120%	134.2041
6	31084	37	1321.01	50% - <80%	>120%	122.4598
6	31084	37	1321.02	50% - <80%	80%-120%	93.2124
6	31084	37	1323	50% - <80%	50%-80%	65.4067
6	31084	37	1325.01	50% - <80%	80%-120%	93.8647
6	31084	37	1325.02	50% - <80%	80%-120%	81.0232
6	31084	37	1327	50% - <80%	50%-80%	76.7076
6	31084	37	1329	20% - <50%	>120%	126.4309
6	31084	37	1330	50% - <80%	80%-120%	115.004
6	31084	37	1331	50% - <80%	80%-120%	109.0203
6	31084	37	1340.01	80% - 100%	<50%	48.1045
6	31084	37	1340.02	50% - <80%	80%-120%	86.0532
6	31084	37	1341.01	50% - <80%	50%-80%	79.8287
6	31084	37	1341.03	50% - <80%	80%-120%	115.3947
6	31084	37	1341.04	50% - <80%	80%-120%	117.3691
6	31084	37	1342.01	50% - <80%	>120%	163.7736
6	31084	37	1343.02	20% - <50%	>120%	133.0845

6	31084	37	1343.03	50% - <80%	>120%	150.1921
6	31084	37	1343.04	50% - <80%	80%-120%	116.6212
6	31084	37	1343.05	80% - 100%	50%-80%	59.4804
6	31084	37	1343.06	50% - <80%	80%-120%	114.02
6	31084	37	1344.21	20% - <50%	>120%	185.5636
6	31084	37	1344.22	20% - <50%	>120%	168.2806
6	31084	37	1344.23	20% - <50%	>120%	205.6185
6	31084	37	1344.24	20% - <50%	>120%	217.6929
6	31084	37	1345.2	80% - 100%	50%-80%	64.0846
6	31084	37	1345.21	80% - 100%	50%-80%	56.8633
6	31084	37	1345.22	80% - 100%	50%-80%	55.6735
6	31084	37	1347.1	80% - 100%	50%-80%	62.796
6	31084	37	1347.2	50% - <80%	80%-120%	93.6956
6	31084	37	1348	50% - <80%	80%-120%	108.1622
6	31084	37	1349.01	20% - <50%	>120%	153.4519
6	31084	37	1349.03	50% - <80%	50%-80%	68.9488
6	31084	37	1349.04	50% - <80%	80%-120%	91.7021
6	31084	37	1349.05	20% - <50%	>120%	151.2591
6	31084	37	1351.02	20% - <50%	>120%	149.0167
6	31084	37	1351.11	20% - <50%	>120%	141.3265
6	31084	37	1351.13	50% - <80%	>120%	126.2778
6	31084	37	1351.14	50% - <80%	80%-120%	115.2369
6	31084	37	1352.01	20% - <50%	>120%	166.9967
6	31084	37	1352.02	20% - <50%	>120%	171.8737
6	31084	37	1352.03	20% - <50%	>120%	156.7245
6	31084	37	1370	10% - <20%	>120%	193.5042
6	31084	37	1371.03	20% - <50%	>120%	131.8326
6	31084	37	1371.04	20% - <50%	>120%	168.2949
6	31084	37	1372.01	20% - <50%	80%-120%	108.8225
6	31084	37	1373.01	20% - <50%	>120%	226.4644
6	31084	37	1373.02	10% - <20%	>120%	191.8775
6	31084	37	1374.01	20% - <50%	>120%	198.8214
6	31084	37	1374.02	20% - <50%	>120%	160.4117
6	31084	37	1375.01	20% - <50%	>120%	173.4366
6	31084	37	1375.02	20% - <50%	>120%	193.828
6	31084	37	1375.04	<10%	>120%	264.2186
6	31084	37	1380	10% - <20%	>120%	199.1037
6	31084	37	1390.01	20% - <50%	>120%	168.2232
6	31084	37	1392	20% - <50%	>120%	128.7147
6	31084	37	1393.01	20% - <50%	>120%	133.0223
6	31084	37	1393.02	50% - <80%	50%-80%	70.1928
6	31084	37	1393.03	20% - <50%	50%-80%	68.279
6	31084	37	1394.01	50% - <80%	80%-120%	94.2522
6	31084	37	1394.02	10% - <20%	>120%	165.2281
6	31084	37	1395.02	20% - <50%	>120%	136.121
6	31084	37	1395.03	20% - <50%	80%-120%	90.8712
6	31084	37	1395.04	20% - <50%	50%-80%	65.1212
6	31084	37	1396	10% - <20%	>120%	148.449

6	31084	37	1397.01	10% - <20%	>120%	226.9428
6	31084	37	1397.02	10% - <20%	>120%	278.2019
6	31084	37	1397.03	10% - <20%	>120%	228.2586
6	31084	37	1398.01	10% - <20%	>120%	273.2947
6	31084	37	1398.02	10% - <20%	>120%	248.3597
6	31084	37	1411.01	20% - <50%	>120%	156.8904
6	31084	37	1411.02	20% - <50%	>120%	162.6859
6	31084	37	1412.01	20% - <50%	80%-120%	119.7534
6	31084	37	1412.02	10% - <20%	>120%	149.6802
6	31084	37	1413.02	20% - <50%	>120%	132.8293
6	31084	37	1413.03	20% - <50%	>120%	165.7257
6	31084	37	1413.04	20% - <50%	>120%	154.6815
6	31084	37	1414	10% - <20%	>120%	216.8843
6	31084	37	1415	10% - <20%	>120%	344.8798
6	31084	37	1416	10% - <20%	>120%	321.4136
6	31084	37	1417	10% - <20%	>120%	309.8974
6	31084	37	1431	20% - <50%	>120%	243.21
6	31084	37	1432	20% - <50%	>120%	134.3731
6	31084	37	1433	20% - <50%	>120%	157.0897
6	31084	37	1434	20% - <50%	>120%	191.7388
6	31084	37	1435	20% - <50%	>120%	180.2672
6	31084	37	1436.02	20% - <50%	>120%	196.8932
6	31084	37	1436.03	20% - <50%	>120%	194.7004
6	31084	37	1436.04	20% - <50%	>120%	133.0223
6	31084	37	1437	20% - <50%	>120%	295.2235
6	31084	37	1438	20% - <50%	>120%	275.8049
6	31084	37	1439.01	10% - <20%	>120%	248.9561
6	31084	37	1439.02	10% - <20%	>120%	277.0074
6	31084	37	1810	50% - <80%	>120%	183.7886
6	31084	37	1813	50% - <80%	>120%	165.7177
6	31084	37	1814	50% - <80%	80%-120%	111.6374
6	31084	37	1815	50% - <80%	>120%	187.3148
6	31084	37	1816	50% - <80%	80%-120%	116.0933
6	31084	37	1831.01	80% - 100%	80%-120%	117.4074
6	31084	37	1831.03	80% - 100%	80%-120%	85.5716
6	31084	37	1831.04	80% - 100%	80%-120%	106.0555
6	31084	37	1832.2	80% - 100%	50%-80%	75.9756
6	31084	37	1832.21	50% - <80%	80%-120%	90.3322
6	31084	37	1832.22	50% - <80%	>120%	152.8953
6	31084	37	1833	80% - 100%	80%-120%	109.5146
6	31084	37	1834.01	80% - 100%	80%-120%	91.7021
6	31084	37	1834.02	50% - <80%	80%-120%	94.922
6	31084	37	1835.1	80% - 100%	80%-120%	94.0943
6	31084	37	1835.2	80% - 100%	50%-80%	61.3144
6	31084	37	1836.1	80% - 100%	50%-80%	53.5588
6	31084	37	1836.2	80% - 100%	50%-80%	78.3774
6	31084	37	1837.01	80% - 100%	50%-80%	75.2659
6	31084	37	1837.02	80% - 100%	80%-120%	90.3194

6	31084	37	1838.1	80% - 100%	50%-80%	59.726
6	31084	37	1838.2	80% - 100%	<50%	45.0616
6	31084	37	1851	50% - <80%	80%-120%	94.7626
6	31084	37	1852.02	50% - <80%	80%-120%	101.6968
6	31084	37	1852.03	80% - 100%	50%-80%	73.191
6	31084	37	1852.04	50% - <80%	>120%	138.2182
6	31084	37	1853.1	80% - 100%	50%-80%	61.6573
6	31084	37	1853.2	80% - 100%	50%-80%	57.7261
6	31084	37	1861	50% - <80%	>120%	123.3322
6	31084	37	1862.01	80% - 100%	50%-80%	73.8608
6	31084	37	1862.02	50% - <80%	>120%	135.8914
6	31084	37	1862.03	50% - <80%	>120%	159.6239
6	31084	37	1863.01	80% - 100%	50%-80%	60.5489
6	31084	37	1863.02	50% - <80%	80%-120%	96.4004
6	31084	37	1864.01	80% - 100%	<50%	49.4665
6	31084	37	1864.03	80% - 100%	50%-80%	71.3012
6	31084	37	1864.04	80% - 100%	50%-80%	73.1735
6	31084	37	1871.01	50% - <80%	80%-120%	88.4136
6	31084	37	1871.02	50% - <80%	80%-120%	84.2272
6	31084	37	1872	80% - 100%	50%-80%	67.9552
6	31084	37	1873	20% - <50%	>120%	173.1655
6	31084	37	1881	50% - <80%	80%-120%	103.8738
6	31084	37	1882.01	20% - <50%	>120%	169.8483
6	31084	37	1882.02	20% - <50%	>120%	181.8381
6	31084	37	1883	50% - <80%	>120%	132.9681
6	31084	37	1891.01	20% - <50%	80%-120%	106.0714
6	31084	37	1891.02	20% - <50%	>120%	146.9818
6	31084	37	1892.01	20% - <50%	50%-80%	56.1918
6	31084	37	1892.02	20% - <50%	>120%	183.9417
6	31084	37	1893	20% - <50%	>120%	331.3238
6	31084	37	1894	20% - <50%	>120%	233.9744
6	31084	37	1895	20% - <50%	80%-120%	97.0527
6	31084	37	1896	20% - <50%	>120%	191.8217
6	31084	37	1897.01	20% - <50%	>120%	195.2362
6	31084	37	1897.02	10% - <20%	>120%	281.8541
6	31084	37	1898	20% - <50%	>120%	152.2191
6	31084	37	1899.02	20% - <50%	80%-120%	92.6
6	31084	37	1899.03	20% - <50%	80%-120%	108.2197
6	31084	37	1899.04	20% - <50%	50%-80%	70.5707
6	31084	37	1899.05	20% - <50%	80%-120%	104.5021
6	31084	37	1901	20% - <50%	50%-80%	79.4475
6	31084	37	1902.01	20% - <50%	NA	0
6	31084	37	1902.02	20% - <50%	80%-120%	106.5547
6	31084	37	1903.01	20% - <50%	50%-80%	67.2982
6	31084	37	1904.01	20% - <50%	50%-80%	50.9257
6	31084	37	1904.02	20% - <50%	<50%	38.9742
6	31084	37	1905.1	50% - <80%	50%-80%	58.0418
6	31084	37	1905.2	50% - <80%	<50%	45.7043

6	31084	37	1907	50% - <80%	80%-120%	83.3692
6	31084	37	1908.01	50% - <80%	<50%	30.9171
6	31084	37	1908.02	50% - <80%	80%-120%	87.7996
6	31084	37	1909.01	80% - 100%	<50%	48.8844
6	31084	37	1909.02	50% - <80%	<50%	49.6722
6	31084	37	1910	50% - <80%	50%-80%	54.0596
6	31084	37	1911.1	20% - <50%	50%-80%	53.7837
6	31084	37	1911.2	50% - <80%	50%-80%	50.3755
6	31084	37	1912.01	50% - <80%	<50%	44.6055
6	31084	37	1912.03	50% - <80%	<50%	41.864
6	31084	37	1912.04	50% - <80%	50%-80%	63.2952
6	31084	37	1913.01	80% - 100%	50%-80%	67.8978
6	31084	37	1913.02	50% - <80%	50%-80%	51.7359
6	31084	37	1914.1	80% - 100%	50%-80%	50.9305
6	31084	37	1914.2	80% - 100%	50%-80%	51.4744
6	31084	37	1915	80% - 100%	50%-80%	64.7273
6	31084	37	1916.1	80% - 100%	<50%	49.3533
6	31084	37	1916.2	80% - 100%	<50%	49.4585
6	31084	37	1917.1	50% - <80%	<50%	34.8516
6	31084	37	1917.2	80% - 100%	<50%	49.5781
6	31084	37	1918.1	50% - <80%	50%-80%	50.8348
6	31084	37	1918.2	50% - <80%	50%-80%	74.6902
6	31084	37	1919.01	20% - <50%	80%-120%	81.8589
6	31084	37	1919.02	20% - <50%	>120%	188.9574
6	31084	37	1920.01	20% - <50%	>120%	133.1674
6	31084	37	1920.02	20% - <50%	>120%	233.6156
6	31084	37	1923	20% - <50%	>120%	170.2932
6	31084	37	1924.1	50% - <80%	80%-120%	103.6633
6	31084	37	1924.2	80% - 100%	50%-80%	74.6981
6	31084	37	1925.1	80% - 100%	50%-80%	71.6265
6	31084	37	1925.2	80% - 100%	<50%	48.6547
6	31084	37	1926.1	80% - 100%	<50%	49.3947
6	31084	37	1926.2	80% - 100%	50%-80%	55.2046
6	31084	37	1927	80% - 100%	50%-80%	60.3304
6	31084	37	1941.01	20% - <50%	>120%	173.4366
6	31084	37	1941.02	10% - <20%	>120%	252.9559
6	31084	37	1942	10% - <20%	>120%	228.1485
6	31084	37	1943	20% - <50%	>120%	392.8663
6	31084	37	1944.01	20% - <50%	>120%	160.2411
6	31084	37	1944.02	20% - <50%	>120%	227.131
6	31084	37	1945	20% - <50%	>120%	160.2076
6	31084	37	1951	20% - <50%	>120%	228.1166
6	31084	37	1952.01	20% - <50%	>120%	145.749
6	31084	37	1952.02	20% - <50%	>120%	178.9196
6	31084	37	1953	50% - <80%	50%-80%	74.0666
6	31084	37	1954	20% - <50%	>120%	173.6025
6	31084	37	1955	50% - <80%	80%-120%	113.7218
6	31084	37	1956	50% - <80%	50%-80%	71.7669

6	31084	37	1957.1	80% - 100%	50%-80%	62.7481
6	31084	37	1957.2	50% - <80%	50%-80%	72.9359
6	31084	37	1958.02	80% - 100%	50%-80%	62.8869
6	31084	37	1958.03	50% - <80%	80%-120%	108.4302
6	31084	37	1958.04	50% - <80%	50%-80%	61.0927
6	31084	37	1959.01	50% - <80%	80%-120%	82.2337
6	31084	37	1959.02	20% - <50%	>120%	136.6665
6	31084	37	1959.03	50% - <80%	80%-120%	81.3485
6	31084	37	1972	80% - 100%	80%-120%	88.9829
6	31084	37	1973	50% - <80%	50%-80%	74.1639
6	31084	37	1974.1	20% - <50%	>120%	146.8797
6	31084	37	1974.2	50% - <80%	50%-80%	63.1054
6	31084	37	1975	50% - <80%	80%-120%	84.4202
6	31084	37	1976	50% - <80%	50%-80%	79.741
6	31084	37	1977	80% - 100%	<50%	46.481
6	31084	37	1990	80% - 100%	50%-80%	55.5061
6	31084	37	1991.1	80% - 100%	50%-80%	78.371
6	31084	37	1991.2	80% - 100%	<50%	42.5529
6	31084	37	1992.01	80% - 100%	50%-80%	67.4576
6	31084	37	1992.02	80% - 100%	50%-80%	70.912
6	31084	37	1993	80% - 100%	80%-120%	101.2423
6	31084	37	1994	80% - 100%	50%-80%	52.7454
6	31084	37	1997	80% - 100%	<50%	48.5399
6	31084	37	1998	80% - 100%	50%-80%	55.4327
6	31084	37	1999	80% - 100%	<50%	47.8446
6	31084	37	2011.1	80% - 100%	50%-80%	71.8306
6	31084	37	2011.2	80% - 100%	50%-80%	55.3976
6	31084	37	2012	80% - 100%	50%-80%	71.8338
6	31084	37	2013.01	80% - 100%	50%-80%	66.8038
6	31084	37	2013.02	50% - <80%	80%-120%	104.2773
6	31084	37	2014.01	80% - 100%	50%-80%	67.2822
6	31084	37	2014.02	80% - 100%	80%-120%	88.4184
6	31084	37	2015.01	80% - 100%	50%-80%	69.7047
6	31084	37	2015.03	80% - 100%	50%-80%	59.7626
6	31084	37	2015.04	80% - 100%	50%-80%	60.3751
6	31084	37	2016.01	80% - 100%	80%-120%	93.5999
6	31084	37	2016.02	80% - 100%	80%-120%	112.044
6	31084	37	2017	80% - 100%	80%-120%	93.8376
6	31084	37	2031	80% - 100%	<50%	40.8481
6	31084	37	2032	80% - 100%	50%-80%	69.1561
6	31084	37	2033	80% - 100%	<50%	48.4139
6	31084	37	2035	80% - 100%	50%-80%	58.4772
6	31084	37	2036	80% - 100%	50%-80%	57.1822
6	31084	37	2037.1	80% - 100%	50%-80%	53.8251
6	31084	37	2037.2	80% - 100%	<50%	44.4619
6	31084	37	2038	80% - 100%	50%-80%	72.2373
6	31084	37	2039	80% - 100%	50%-80%	63.544
6	31084	37	2041.1	80% - 100%	50%-80%	55.7804

6	31084	37	2041.2	80% - 100%	50%-80%	61.6812
6	31084	37	2042	80% - 100%	<50%	49.9976
6	31084	37	2043	80% - 100%	<50%	48.1906
6	31084	37	2044.1	80% - 100%	<50%	49.6786
6	31084	37	2044.2	80% - 100%	<50%	45.489
6	31084	37	2046	80% - 100%	50%-80%	61.9204
6	31084	37	2047	80% - 100%	50%-80%	66.9904
6	31084	37	2048.1	80% - 100%	50%-80%	56.3178
6	31084	37	2048.2	80% - 100%	50%-80%	69.4671
6	31084	37	2049.1	80% - 100%	<50%	41.6152
6	31084	37	2049.2	80% - 100%	50%-80%	53.1138
6	31084	37	2051.1	80% - 100%	50%-80%	55.6767
6	31084	37	2051.2	80% - 100%	<50%	42.7188
6	31084	37	2060.1	80% - 100%	<50%	35.8005
6	31084	37	2060.2	50% - <80%	>120%	135.5597
6	31084	37	2060.31	50% - <80%	>120%	165.4625
6	31084	37	2060.32	80% - 100%	<50%	42.6486
6	31084	37	2060.5	80% - 100%	<50%	39.2724
6	31084	37	2062	80% - 100%	<50%	43.2068
6	31084	37	2063	50% - <80%	NA	0
6	31084	37	2071.01	50% - <80%	50%-80%	57.5634
6	31084	37	2071.02	80% - 100%	<50%	46.8478
6	31084	37	2071.03	80% - 100%	<50%	30.0719
6	31084	37	2073.01	50% - <80%	>120%	129.2266
6	31084	37	2073.02	50% - <80%	NA	0
6	31084	37	2074	80% - 100%	NA	0
6	31084	37	2075.01	50% - <80%	>120%	154.8299
6	31084	37	2075.02	50% - <80%	NA	0
6	31084	37	2077.1	50% - <80%	NA	0
6	31084	37	2079	50% - <80%	>120%	196.1437
6	31084	37	2080	80% - 100%	50%-80%	53.9447
6	31084	37	2083.01	80% - 100%	<50%	43.1462
6	31084	37	2083.02	80% - 100%	50%-80%	56.876
6	31084	37	2084.01	80% - 100%	<50%	49.0518
6	31084	37	2084.02	80% - 100%	50%-80%	65.7193
6	31084	37	2085.01	80% - 100%	80%-120%	99.2568
6	31084	37	2085.02	80% - 100%	<50%	47.9052
6	31084	37	2086.1	80% - 100%	50%-80%	65.1978
6	31084	37	2086.2	80% - 100%	50%-80%	61.6573
6	31084	37	2087.1	80% - 100%	80%-120%	82.3533
6	31084	37	2087.2	80% - 100%	<50%	34.2997
6	31084	37	2088.01	80% - 100%	<50%	41.0953
6	31084	37	2088.02	80% - 100%	50%-80%	57.0148
6	31084	37	2089.02	80% - 100%	<50%	33.1961
6	31084	37	2089.03	80% - 100%	<50%	41.3999
6	31084	37	2089.04	80% - 100%	<50%	35.0525
6	31084	37	2091.02	80% - 100%	<50%	35.3459
6	31084	37	2091.03	80% - 100%	<50%	35.3747

6	31084	37	2091.04	80% - 100%	<50%	32.0861
6	31084	37	2092	50% - <80%	50%-80%	57.9605
6	31084	37	2093	80% - 100%	50%-80%	54.7629
6	31084	37	2094.01	80% - 100%	<50%	37.2725
6	31084	37	2094.02	80% - 100%	<50%	31.6747
6	31084	37	2094.03	80% - 100%	<50%	31.4721
6	31084	37	2095.1	80% - 100%	<50%	46.6724
6	31084	37	2095.2	80% - 100%	<50%	43.7251
6	31084	37	2098.1	80% - 100%	<50%	45.9834
6	31084	37	2098.2	80% - 100%	<50%	37.8769
6	31084	37	2100.1	80% - 100%	<50%	46.5687
6	31084	37	2110	20% - <50%	>120%	259.592
6	31084	37	2111.2	80% - 100%	50%-80%	63.7928
6	31084	37	2111.21	80% - 100%	50%-80%	73.9661
6	31084	37	2111.22	80% - 100%	50%-80%	66.7001
6	31084	37	2112.01	80% - 100%	<50%	48.087
6	31084	37	2112.02	80% - 100%	50%-80%	54.0245
6	31084	37	2113.1	80% - 100%	<50%	49.9481
6	31084	37	2113.2	80% - 100%	<50%	47.6532
6	31084	37	2114.1	80% - 100%	50%-80%	54.4312
6	31084	37	2114.2	80% - 100%	50%-80%	58.8919
6	31084	37	2115	50% - <80%	80%-120%	107.6503
6	31084	37	2117.01	50% - <80%	80%-120%	97.5168
6	31084	37	2117.03	80% - 100%	50%-80%	55.1185
6	31084	37	2117.04	80% - 100%	50%-80%	75.5545
6	31084	37	2118.02	80% - 100%	50%-80%	60.8886
6	31084	37	2118.03	80% - 100%	50%-80%	62.7689
6	31084	37	2118.04	80% - 100%	50%-80%	51.4712
6	31084	37	2119.1	80% - 100%	50%-80%	62.796
6	31084	37	2119.21	80% - 100%	50%-80%	60.072
6	31084	37	2119.22	80% - 100%	50%-80%	67.1897
6	31084	37	2121.01	80% - 100%	50%-80%	58.8791
6	31084	37	2121.02	80% - 100%	<50%	45.119
6	31084	37	2122.02	80% - 100%	50%-80%	50.425
6	31084	37	2122.03	80% - 100%	<50%	34.228
6	31084	37	2122.04	80% - 100%	<50%	39.0778
6	31084	37	2123.03	80% - 100%	<50%	30.1197
6	31084	37	2123.04	80% - 100%	<50%	41.7396
6	31084	37	2123.05	80% - 100%	<50%	48.8046
6	31084	37	2123.06	80% - 100%	50%-80%	51.8986
6	31084	37	2124.1	80% - 100%	50%-80%	66.2679
6	31084	37	2124.2	80% - 100%	<50%	41.0092
6	31084	37	2125.01	80% - 100%	50%-80%	51.106
6	31084	37	2125.02	80% - 100%	80%-120%	90.3991
6	31084	37	2126.1	80% - 100%	50%-80%	61.7992
6	31084	37	2126.2	80% - 100%	50%-80%	56.7692
6	31084	37	2127.01	80% - 100%	80%-120%	80.4889
6	31084	37	2127.02	50% - <80%	>120%	135.759

6	31084	37	2128	80% - 100%	80%-120%	83.6451
6	31084	37	2129	80% - 100%	50%-80%	52.2909
6	31084	37	2131	80% - 100%	50%-80%	67.9457
6	31084	37	2132.01	80% - 100%	<50%	49.1268
6	31084	37	2132.02	80% - 100%	50%-80%	60.257
6	31084	37	2133.1	80% - 100%	50%-80%	57.1679
6	31084	37	2133.2	80% - 100%	50%-80%	57.2492
6	31084	37	2134.01	80% - 100%	50%-80%	54.2876
6	31084	37	2134.02	80% - 100%	<50%	48.2624
6	31084	37	2140	10% - <20%	>120%	166.2296
6	31084	37	2141	10% - <20%	>120%	213.6389
6	31084	37	2144	20% - <50%	>120%	152.8363
6	31084	37	2145.01	20% - <50%	>120%	157.4884
6	31084	37	2145.02	20% - <50%	>120%	167.8994
6	31084	37	2145.03	50% - <80%	>120%	133.5661
6	31084	37	2146	20% - <50%	>120%	176.8862
6	31084	37	2147	20% - <50%	>120%	182.8509
6	31084	37	2148	20% - <50%	>120%	181.2114
6	31084	37	2149.01	20% - <50%	80%-120%	114.1013
6	31084	37	2149.02	20% - <50%	>120%	150.3293
6	31084	37	2151.01	20% - <50%	80%-120%	82.7073
6	31084	37	2151.02	20% - <50%	80%-120%	112.5001
6	31084	37	2161	50% - <80%	>120%	172.3777
6	31084	37	2162	50% - <80%	>120%	161.3654
6	31084	37	2163	20% - <50%	>120%	234.027
6	31084	37	2164.01	20% - <50%	>120%	139.7349
6	31084	37	2164.02	20% - <50%	>120%	126.7881
6	31084	37	2167	50% - <80%	80%-120%	107.1113
6	31084	37	2168	20% - <50%	>120%	162.6812
6	31084	37	2169	50% - <80%	>120%	130.9283
6	31084	37	2170.01	10% - <20%	>120%	148.2688
6	31084	37	2170.02	20% - <50%	>120%	120.4424
6	31084	37	2171	50% - <80%	80%-120%	92.3847
6	31084	37	2172	50% - <80%	80%-120%	92.2842
6	31084	37	2181.1	80% - 100%	50%-80%	71.9582
6	31084	37	2181.2	80% - 100%	50%-80%	57.2141
6	31084	37	2182.1	80% - 100%	50%-80%	60.6829
6	31084	37	2182.2	80% - 100%	80%-120%	81.6101
6	31084	37	2183	80% - 100%	50%-80%	64.2313
6	31084	37	2184	80% - 100%	50%-80%	56.7628
6	31084	37	2185	80% - 100%	80%-120%	83.9768
6	31084	37	2186	80% - 100%	50%-80%	70.9694
6	31084	37	2187.01	80% - 100%	50%-80%	74.9868
6	31084	37	2187.02	80% - 100%	50%-80%	65.8533
6	31084	37	2188	80% - 100%	50%-80%	70.8801
6	31084	37	2189	80% - 100%	50%-80%	52.4265
6	31084	37	2190.1	80% - 100%	50%-80%	77.9962
6	31084	37	2190.2	80% - 100%	50%-80%	77.3407

6	31084	37	2193	80% - 100%	<50%	44.5879
6	31084	37	2195	80% - 100%	>120%	122.6017
6	31084	37	2197	80% - 100%	80%-120%	90.0961
6	31084	37	2198	80% - 100%	50%-80%	51.712
6	31084	37	2199.01	80% - 100%	<50%	47.3135
6	31084	37	2199.02	80% - 100%	50%-80%	60.7626
6	31084	37	2200	80% - 100%	50%-80%	72.4845
6	31084	37	2201	80% - 100%	NA	0
6	31084	37	2211.1	80% - 100%	<50%	44.3567
6	31084	37	2211.2	80% - 100%	50%-80%	53.4424
6	31084	37	2212.1	80% - 100%	50%-80%	55.6289
6	31084	37	2212.2	80% - 100%	50%-80%	58.4533
6	31084	37	2213.02	80% - 100%	50%-80%	52.8284
6	31084	37	2213.03	80% - 100%	<50%	49.1443
6	31084	37	2213.04	80% - 100%	<50%	49.3453
6	31084	37	2214.01	80% - 100%	<50%	45.7155
6	31084	37	2214.02	80% - 100%	50%-80%	67.9329
6	31084	37	2215	80% - 100%	50%-80%	56.8553
6	31084	37	2216.01	80% - 100%	50%-80%	54.7549
6	31084	37	2216.02	80% - 100%	<50%	46.465
6	31084	37	2217.1	80% - 100%	50%-80%	53.1601
6	31084	37	2218.1	80% - 100%	<50%	45.6022
6	31084	37	2218.2	50% - <80%	<50%	48.4506
6	31084	37	2219	50% - <80%	<50%	32.2951
6	31084	37	2220.01	80% - 100%	80%-120%	87.3323
6	31084	37	2220.02	80% - 100%	50%-80%	65.2887
6	31084	37	2221	80% - 100%	50%-80%	57.1615
6	31084	37	2222	80% - 100%	50%-80%	53.8985
6	31084	37	2225	80% - 100%	50%-80%	52.2702
6	31084	37	2226	80% - 100%	<50%	49.921
6	31084	37	2227	50% - <80%	NA	0
6	31084	37	2240.1	80% - 100%	<50%	30.107
6	31084	37	2240.2	80% - 100%	<50%	34.657
6	31084	37	2242	80% - 100%	<50%	44.9133
6	31084	37	2243.1	80% - 100%	<50%	44.7442
6	31084	37	2243.2	80% - 100%	<50%	49.3198
6	31084	37	2244.1	80% - 100%	<50%	44.749
6	31084	37	2244.2	80% - 100%	<50%	37.3793
6	31084	37	2246	80% - 100%	<50%	35.8834
6	31084	37	2247	50% - <80%	<50%	22.4853
6	31084	37	2260.01	80% - 100%	50%-80%	60.0162
6	31084	37	2260.02	50% - <80%	50%-80%	50.2113
6	31084	37	2264.1	80% - 100%	50%-80%	57.7851
6	31084	37	2264.2	80% - 100%	<50%	40.4621
6	31084	37	2267	80% - 100%	<50%	46.9993
6	31084	37	2270.1	80% - 100%	50%-80%	52.3308
6	31084	37	2270.2	80% - 100%	<50%	48.6547
6	31084	37	2281	80% - 100%	<50%	49.3947

6	31084	37	2282.1	80% - 100%	<50%	42.6438
6	31084	37	2282.2	80% - 100%	<50%	42.7188
6	31084	37	2283.1	80% - 100%	<50%	43.32
6	31084	37	2283.2	80% - 100%	<50%	36.432
6	31084	37	2284.1	80% - 100%	<50%	49.4792
6	31084	37	2284.2	80% - 100%	<50%	47.8796
6	31084	37	2285	80% - 100%	<50%	43.7203
6	31084	37	2286	80% - 100%	<50%	34.0892
6	31084	37	2287.1	80% - 100%	<50%	41.478
6	31084	37	2287.2	80% - 100%	<50%	47.1189
6	31084	37	2288	80% - 100%	<50%	43.7012
6	31084	37	2289	80% - 100%	<50%	31.0989
6	31084	37	2291	80% - 100%	50%-80%	63.0448
6	31084	37	2292	80% - 100%	<50%	46.0249
6	31084	37	2293	80% - 100%	<50%	41.4509
6	31084	37	2294.1	80% - 100%	<50%	40.6615
6	31084	37	2294.2	80% - 100%	<50%	43.1462
6	31084	37	2311	80% - 100%	<50%	42.8352
6	31084	37	2312.1	80% - 100%	<50%	39.7572
6	31084	37	2312.2	80% - 100%	<50%	48.2799
6	31084	37	2313	80% - 100%	<50%	41.2245
6	31084	37	2314	80% - 100%	50%-80%	57.6814
6	31084	37	2315	80% - 100%	50%-80%	75.301
6	31084	37	2316	80% - 100%	50%-80%	64.3509
6	31084	37	2317.1	80% - 100%	<50%	32.3285
6	31084	37	2317.2	80% - 100%	<50%	46.0009
6	31084	37	2318	80% - 100%	<50%	33.4497
6	31084	37	2319	80% - 100%	<50%	43.6278
6	31084	37	2321.1	80% - 100%	50%-80%	52.4552
6	31084	37	2321.2	80% - 100%	50%-80%	56.0355
6	31084	37	2322	80% - 100%	50%-80%	50.9114
6	31084	37	2323	80% - 100%	50%-80%	62.0991
6	31084	37	2324	80% - 100%	50%-80%	59.9843
6	31084	37	2325	80% - 100%	50%-80%	57.5267
6	31084	37	2326	80% - 100%	<50%	49.5717
6	31084	37	2327	80% - 100%	<50%	45.3806
6	31084	37	2328	80% - 100%	50%-80%	56.0403
6	31084	37	2340	80% - 100%	80%-120%	98.8756
6	31084	37	2342	80% - 100%	>120%	139.7461
6	31084	37	2343	80% - 100%	80%-120%	98.4418
6	31084	37	2345.01	80% - 100%	50%-80%	77.4699
6	31084	37	2345.02	80% - 100%	50%-80%	56.4231
6	31084	37	2346	80% - 100%	50%-80%	67.413
6	31084	37	2347	80% - 100%	50%-80%	67.6474
6	31084	37	2348	80% - 100%	80%-120%	97.2473
6	31084	37	2349.01	80% - 100%	<50%	33.6714
6	31084	37	2349.02	80% - 100%	<50%	49.9338
6	31084	37	2351	80% - 100%	>120%	122.1552

6	31084	37	2352.01	80% - 100%	80%-120%	83.063
6	31084	37	2352.02	80% - 100%	50%-80%	68.2694
6	31084	37	2360	80% - 100%	>120%	128.4021
6	31084	37	2361	80% - 100%	50%-80%	57.2285
6	31084	37	2362.02	80% - 100%	<50%	44.3838
6	31084	37	2362.03	80% - 100%	<50%	45.2689
6	31084	37	2362.04	80% - 100%	<50%	48.1986
6	31084	37	2364	80% - 100%	>120%	130.5758
6	31084	37	2371.01	80% - 100%	<50%	44.6055
6	31084	37	2371.02	80% - 100%	50%-80%	56.6974
6	31084	37	2372.01	80% - 100%	50%-80%	60.5728
6	31084	37	2372.02	80% - 100%	50%-80%	71.0109
6	31084	37	2373	80% - 100%	50%-80%	68.3667
6	31084	37	2374.01	80% - 100%	50%-80%	63.6508
6	31084	37	2374.02	80% - 100%	50%-80%	61.3463
6	31084	37	2375	80% - 100%	<50%	43.0744
6	31084	37	2376	80% - 100%	50%-80%	66.1754
6	31084	37	2377.1	80% - 100%	<50%	44.3567
6	31084	37	2377.2	80% - 100%	<50%	35.6346
6	31084	37	2378	80% - 100%	50%-80%	71.1975
6	31084	37	2379	80% - 100%	50%-80%	71.5675
6	31084	37	2380	80% - 100%	50%-80%	77.462
6	31084	37	2381	80% - 100%	80%-120%	88.5236
6	31084	37	2382	80% - 100%	50%-80%	58.9764
6	31084	37	2383.1	80% - 100%	<50%	38.3554
6	31084	37	2383.2	80% - 100%	<50%	48.8573
6	31084	37	2384	80% - 100%	80%-120%	99.5343
6	31084	37	2392.01	80% - 100%	<50%	44.6374
6	31084	37	2392.02	80% - 100%	50%-80%	57.5506
6	31084	37	2393.1	80% - 100%	<50%	49.6419
6	31084	37	2393.2	80% - 100%	50%-80%	57.0929
6	31084	37	2393.3	80% - 100%	50%-80%	55.8665
6	31084	37	2395.01	80% - 100%	50%-80%	54.0245
6	31084	37	2395.02	80% - 100%	<50%	42.4541
6	31084	37	2396.01	80% - 100%	50%-80%	52.3962
6	31084	37	2396.02	80% - 100%	<50%	46.2067
6	31084	37	2397.01	80% - 100%	<50%	39.6551
6	31084	37	2397.02	80% - 100%	<50%	47.5958
6	31084	37	2398.01	80% - 100%	<50%	45.4236
6	31084	37	2398.02	80% - 100%	50%-80%	55.3593
6	31084	37	2400.1	80% - 100%	<50%	47.7361
6	31084	37	2400.2	80% - 100%	50%-80%	61.3559
6	31084	37	2402	80% - 100%	<50%	46.6086
6	31084	37	2403	80% - 100%	50%-80%	53.7199
6	31084	37	2404.01	80% - 100%	<50%	37.5085
6	31084	37	2404.02	80% - 100%	50%-80%	53.849
6	31084	37	2405	80% - 100%	<50%	49.0821
6	31084	37	2406	80% - 100%	50%-80%	59.9381

6	31084	37	2407	80% - 100%	50%-80%	60.4564
6	31084	37	2408	80% - 100%	50%-80%	53.1075
6	31084	37	2409	80% - 100%	50%-80%	50.9911
6	31084	37	2410.01	80% - 100%	50%-80%	58.3815
6	31084	37	2410.02	80% - 100%	50%-80%	69.4209
6	31084	37	2411.1	80% - 100%	50%-80%	52.6737
6	31084	37	2411.2	80% - 100%	<50%	45.851
6	31084	37	2412.01	80% - 100%	50%-80%	77.8017
6	31084	37	2412.02	80% - 100%	50%-80%	57.6591
6	31084	37	2413	80% - 100%	50%-80%	59.0083
6	31084	37	2414	80% - 100%	<50%	47.8446
6	31084	37	2420	80% - 100%	50%-80%	53.3275
6	31084	37	2421	80% - 100%	<50%	25.9158
6	31084	37	2422	80% - 100%	50%-80%	50.2607
6	31084	37	2423	80% - 100%	50%-80%	54.0213
6	31084	37	2426	80% - 100%	<50%	20.1601
6	31084	37	2427	80% - 100%	<50%	45.5656
6	31084	37	2430	80% - 100%	50%-80%	63.9793
6	31084	37	2431	80% - 100%	<50%	39.9677
6	31084	37	2611.01	10% - <20%	>120%	342.7539
6	31084	37	2611.02	20% - <50%	>120%	287.0676
6	31084	37	2612	20% - <50%	>120%	283.8285
6	31084	37	2621	10% - <20%	>120%	313.4826
6	31084	37	2622	20% - <50%	>120%	343.883
6	31084	37	2623.01	20% - <50%	>120%	356.8409
6	31084	37	2623.02	10% - <20%	>120%	275.7204
6	31084	37	2623.03	10% - <20%	>120%	398.7066
6	31084	37	2624	10% - <20%	>120%	398.7066
6	31084	37	2625.01	10% - <20%	>120%	277.0999
6	31084	37	2626.01	20% - <50%	>120%	398.7066
6	31084	37	2626.04	10% - <20%	>120%	306.0555
6	31084	37	2627.04	20% - <50%	>120%	238.475
6	31084	37	2627.06	10% - <20%	>120%	343.883
6	31084	37	2628.02	10% - <20%	>120%	398.7066
6	31084	37	2640	<10%	>120%	398.7066
6	31084	37	2641.02	10% - <20%	>120%	230.2824
6	31084	37	2641.03	20% - <50%	>120%	197.6077
6	31084	37	2643.01	20% - <50%	>120%	217.0518
6	31084	37	2643.02	20% - <50%	>120%	225.7292
6	31084	37	2651	10% - <20%	>120%	327.1868
6	31084	37	2652.01	20% - <50%	>120%	257.1647
6	31084	37	2652.02	20% - <50%	>120%	347.205
6	31084	37	2653.01	50% - <80%	NA	0
6	31084	37	2653.03	50% - <80%	NA	0
6	31084	37	2653.04	50% - <80%	NA	0
6	31084	37	2653.05	50% - <80%	80%-120%	113.5129
6	31084	37	2654.1	20% - <50%	>120%	256.3099
6	31084	37	2654.2	20% - <50%	>120%	398.7066

6	31084	37	2655.1	50% - <80%	>120%	189.6145
6	31084	37	2655.2	20% - <50%	>120%	240.4845
6	31084	37	2656.01	20% - <50%	>120%	181.4107
6	31084	37	2656.02	10% - <20%	>120%	377.2451
6	31084	37	2657	20% - <50%	>120%	217.1522
6	31084	37	2671	20% - <50%	>120%	189.3848
6	31084	37	2672	20% - <50%	>120%	171.7748
6	31084	37	2673	20% - <50%	NA	0
6	31084	37	2674.02	20% - <50%	>120%	143.0984
6	31084	37	2674.03	20% - <50%	>120%	147.2832
6	31084	37	2674.04	20% - <50%	>120%	154.0947
6	31084	37	2675.01	50% - <80%	80%-120%	99.2105
6	31084	37	2675.02	20% - <50%	80%-120%	105.9885
6	31084	37	2676	50% - <80%	>120%	125.8408
6	31084	37	2677	50% - <80%	>120%	132.0287
6	31084	37	2678	20% - <50%	>120%	188.7804
6	31084	37	2679.01	20% - <50%	>120%	188.8681
6	31084	37	2679.02	20% - <50%	>120%	245.2035
6	31084	37	2690	20% - <50%	>120%	260.096
6	31084	37	2691	20% - <50%	>120%	180.414
6	31084	37	2693	10% - <20%	>120%	278.8718
6	31084	37	2695	10% - <20%	>120%	322.8792
6	31084	37	2696.01	80% - 100%	50%-80%	62.3526
6	31084	37	2696.02	50% - <80%	50%-80%	76.0649
6	31084	37	2697	50% - <80%	80%-120%	117.771
6	31084	37	2698	50% - <80%	80%-120%	112.6341
6	31084	37	2699.03	50% - <80%	80%-120%	106.5626
6	31084	37	2699.04	50% - <80%	80%-120%	97.2393
6	31084	37	2699.05	50% - <80%	80%-120%	118.3659
6	31084	37	2699.06	50% - <80%	>120%	145.5273
6	31084	37	2699.07	50% - <80%	50%-80%	79.1828
6	31084	37	2701	50% - <80%	>120%	136.4256
6	31084	37	2702	50% - <80%	80%-120%	92.2364
6	31084	37	2703	80% - 100%	>120%	126.7467
6	31084	37	2711	20% - <50%	>120%	161.3096
6	31084	37	2712	50% - <80%	80%-120%	102.6346
6	31084	37	2713	20% - <50%	>120%	136.7063
6	31084	37	2714	20% - <50%	>120%	169.1179
6	31084	37	2715	20% - <50%	>120%	222.6448
6	31084	37	2716	50% - <80%	>120%	135.0222
6	31084	37	2717.01	20% - <50%	>120%	147.3964
6	31084	37	2717.02	50% - <80%	80%-120%	118.7247
6	31084	37	2718.01	50% - <80%	80%-120%	102.3954
6	31084	37	2718.02	50% - <80%	80%-120%	97.6827
6	31084	37	2719.01	50% - <80%	>120%	126.8647
6	31084	37	2719.02	20% - <50%	>120%	198.6268
6	31084	37	2721	20% - <50%	>120%	167.7798
6	31084	37	2722.01	50% - <80%	80%-120%	80.3645

6	31084	37	2722.02	50% - <80%	80%-120%	104.0157
6	31084	37	2723.01	50% - <80%	>120%	148.4075
6	31084	37	2723.02	50% - <80%	50%-80%	76.4189
6	31084	37	2731	20% - <50%	>120%	201.5677
6	31084	37	2732	50% - <80%	80%-120%	107.6503
6	31084	37	2733	20% - <50%	80%-120%	82.7312
6	31084	37	2734.02	20% - <50%	>120%	197.3589
6	31084	37	2735.02	20% - <50%	>120%	160.4197
6	31084	37	2736	20% - <50%	>120%	186.3945
6	31084	37	2737	20% - <50%	>120%	163.469
6	31084	37	2738	20% - <50%	>120%	146.17
6	31084	37	2739.02	20% - <50%	>120%	259.2826
6	31084	37	2741	20% - <50%	>120%	201.1977
6	31084	37	2742.02	10% - <20%	>120%	272.8067
6	31084	37	2751.01	50% - <80%	80%-120%	110.9723
6	31084	37	2751.02	50% - <80%	50%-80%	70.2007
6	31084	37	2752	50% - <80%	80%-120%	90.5953
6	31084	37	2753.02	20% - <50%	>120%	168.9057
6	31084	37	2753.11	50% - <80%	80%-120%	115.0933
6	31084	37	2754	50% - <80%	>120%	190.8808
6	31084	37	2755	80% - 100%	50%-80%	50.4935
6	31084	37	2756.02	50% - <80%	>120%	286.3307
6	31084	37	2756.03	50% - <80%	80%-120%	117.6179
6	31084	37	2760	20% - <50%	>120%	192.8934
6	31084	37	2761	50% - <80%	80%-120%	104.9774
6	31084	37	2764	20% - <50%	>120%	193.3719
6	31084	37	2765	20% - <50%	>120%	207.5259
6	31084	37	2766.01	20% - <50%	>120%	195.0991
6	31084	37	2766.03	20% - <50%	>120%	190.6304
6	31084	37	2766.04	20% - <50%	>120%	152.5333
6	31084	37	2770	20% - <50%	>120%	234.2025
6	31084	37	2771	20% - <50%	>120%	165.6443
6	31084	37	2772	80% - 100%	80%-120%	96.1883
6	31084	37	2774	80% - 100%	50%-80%	60.8025
6	31084	37	2780.01	20% - <50%	>120%	132.5694
6	31084	37	2781.02	20% - <50%	>120%	239.4717
6	31084	37	2911.1	80% - 100%	50%-80%	58.8648
6	31084	37	2911.2	80% - 100%	50%-80%	60.3368
6	31084	37	2911.3	80% - 100%	80%-120%	81.7345
6	31084	37	2912.1	80% - 100%	50%-80%	77.2259
6	31084	37	2912.2	80% - 100%	50%-80%	65.4131
6	31084	37	2913	50% - <80%	>120%	136.8881
6	31084	37	2920	80% - 100%	50%-80%	59.584
6	31084	37	2932.01	80% - 100%	80%-120%	93.6956
6	31084	37	2932.02	80% - 100%	50%-80%	52.7678
6	31084	37	2933.01	50% - <80%	80%-120%	101.8436
6	31084	37	2933.02	50% - <80%	80%-120%	106.5435
6	31084	37	2933.04	80% - 100%	50%-80%	72.6791

6	31084	37	2933.06	50% - <80%	>120%	126.3894
6	31084	37	2933.07	80% - 100%	80%-120%	80.7537
6	31084	37	2941.1	80% - 100%	80%-120%	98.4306
6	31084	37	2941.2	80% - 100%	50%-80%	74.2484
6	31084	37	2942	80% - 100%	80%-120%	104.8785
6	31084	37	2943.01	80% - 100%	80%-120%	107.982
6	31084	37	2943.02	80% - 100%	50%-80%	79.1716
6	31084	37	2944.1	80% - 100%	50%-80%	66.783
6	31084	37	2944.21	80% - 100%	50%-80%	72.1656
6	31084	37	2945.1	80% - 100%	50%-80%	63.2059
6	31084	37	2945.2	80% - 100%	50%-80%	73.4366
6	31084	37	2946.1	80% - 100%	50%-80%	63.2952
6	31084	37	2946.2	80% - 100%	50%-80%	62.1549
6	31084	37	2947.01	80% - 100%	50%-80%	55.6081
6	31084	37	2948.1	80% - 100%	<50%	48.0933
6	31084	37	2948.2	80% - 100%	<50%	49.5064
6	31084	37	2948.3	80% - 100%	<50%	48.2927
6	31084	37	2949	80% - 100%	50%-80%	50.4218
6	31084	37	2951.03	20% - <50%	>120%	186.3547
6	31084	37	2962.1	80% - 100%	<50%	45.1206
6	31084	37	2962.2	80% - 100%	<50%	40.939
6	31084	37	2963	50% - <80%	>120%	152.0389
6	31084	37	2964.01	20% - <50%	>120%	140.7923
6	31084	37	2964.02	50% - <80%	>120%	155.8011
6	31084	37	2965	80% - 100%	50%-80%	63.1277
6	31084	37	2966	80% - 100%	50%-80%	53.0548
6	31084	37	2969.01	80% - 100%	50%-80%	69.3156
6	31084	37	2969.02	50% - <80%	80%-120%	109.6438
6	31084	37	2970	20% - <50%	>120%	172.9056
6	31084	37	2971.1	80% - 100%	50%-80%	66.7224
6	31084	37	2971.2	80% - 100%	80%-120%	82.6037
6	31084	37	2972.01	50% - <80%	80%-120%	103.2645
6	31084	37	2972.02	50% - <80%	>120%	122.3721
6	31084	37	2973	20% - <50%	>120%	136.2247
6	31084	37	2974	20% - <50%	>120%	170.1146
6	31084	37	2975	20% - <50%	>120%	129.5791
6	31084	37	2976.01	20% - <50%	>120%	171.6536
6	31084	37	2976.02	20% - <50%	>120%	129.1022
6	31084	37	3001	20% - <50%	>120%	203.4926
6	31084	37	3002	50% - <80%	>120%	148.1364
6	31084	37	3003.01	20% - <50%	>120%	162.0847
6	31084	37	3004	20% - <50%	>120%	139.8561
6	31084	37	3005.01	20% - <50%	>120%	150.8428
6	31084	37	3005.02	50% - <80%	>120%	145.5273
6	31084	37	3006	20% - <50%	>120%	122.7054
6	31084	37	3007.01	20% - <50%	>120%	179.0376
6	31084	37	3007.02	10% - <20%	>120%	249.0407
6	31084	37	3008	20% - <50%	>120%	153.6625

6	31084	37	3009.01	20% - <50%	>120%	242.0569
6	31084	37	3009.02	20% - <50%	>120%	210.4588
6	31084	37	3010	20% - <50%	80%-120%	94.8726
6	31084	37	3011	20% - <50%	>120%	145.2418
6	31084	37	3012.03	20% - <50%	>120%	125.592
6	31084	37	3012.04	20% - <50%	50%-80%	68.4034
6	31084	37	3012.05	20% - <50%	>120%	174.8863
6	31084	37	3012.06	20% - <50%	80%-120%	95.2617
6	31084	37	3013	20% - <50%	>120%	248.9625
6	31084	37	3014	10% - <20%	>120%	195.3654
6	31084	37	3015.01	10% - <20%	>120%	136.1577
6	31084	37	3015.02	20% - <50%	50%-80%	67.2105
6	31084	37	3016.01	20% - <50%	50%-80%	65.3302
6	31084	37	3016.02	50% - <80%	80%-120%	91.0371
6	31084	37	3017.01	20% - <50%	>120%	135.7813
6	31084	37	3017.02	20% - <50%	50%-80%	63.2346
6	31084	37	3018.01	50% - <80%	50%-80%	73.4462
6	31084	37	3018.02	20% - <50%	80%-120%	86.5094
6	31084	37	3019	20% - <50%	80%-120%	95.7322
6	31084	37	3020.02	20% - <50%	50%-80%	71.3123
6	31084	37	3020.03	20% - <50%	50%-80%	69.8244
6	31084	37	3020.04	20% - <50%	50%-80%	77.1781
6	31084	37	3021.02	20% - <50%	50%-80%	66.5709
6	31084	37	3021.03	20% - <50%	50%-80%	61.0353
6	31084	37	3021.04	50% - <80%	80%-120%	96.3845
6	31084	37	3022.01	20% - <50%	50%-80%	56.7054
6	31084	37	3022.02	20% - <50%	50%-80%	58.6016
6	31084	37	3023.01	20% - <50%	50%-80%	78.1828
6	31084	37	3023.02	50% - <80%	50%-80%	77.556
6	31084	37	3024.01	50% - <80%	50%-80%	61.2331
6	31084	37	3025.03	20% - <50%	50%-80%	58.3114
6	31084	37	3025.04	20% - <50%	50%-80%	50.8699
6	31084	37	3025.05	50% - <80%	50%-80%	65.2887
6	31084	37	3025.06	20% - <50%	80%-120%	86.4535
6	31084	37	3101	20% - <50%	>120%	200.5789
6	31084	37	3102.01	20% - <50%	80%-120%	111.7936
6	31084	37	3102.02	20% - <50%	>120%	123.061
6	31084	37	3103	20% - <50%	>120%	205.8322
6	31084	37	3104	20% - <50%	>120%	122.1584
6	31084	37	3105.01	50% - <80%	80%-120%	100.1323
6	31084	37	3106.01	50% - <80%	80%-120%	82.2863
6	31084	37	3106.02	50% - <80%	>120%	142.4844
6	31084	37	3107.01	20% - <50%	>120%	128.1342
6	31084	37	3107.02	20% - <50%	80%-120%	104.7764
6	31084	37	3107.03	20% - <50%	50%-80%	78.6022
6	31084	37	3108	20% - <50%	>120%	134.8771
6	31084	37	3109	50% - <80%	>120%	133.5071
6	31084	37	3110	20% - <50%	>120%	148.6595

6	31084	37	3111	50% - <80%	>120%	156.9733
6	31084	37	3112	20% - <50%	80%-120%	107.3648
6	31084	37	3113	20% - <50%	>120%	162.5631
6	31084	37	3114	20% - <50%	>120%	148.5383
6	31084	37	3115	20% - <50%	>120%	171.8578
6	31084	37	3116	20% - <50%	>120%	159.4612
6	31084	37	3117	20% - <50%	>120%	156.1009
6	31084	37	3118.01	50% - <80%	80%-120%	84.476
6	31084	37	3118.02	50% - <80%	80%-120%	85.7215
6	31084	37	3200	NA	NA	0
6	31084	37	3201	80% - 100%	80%-120%	100.6379
6	31084	37	3202.01	80% - 100%	50%-80%	53.4886
6	31084	37	3202.02	80% - 100%	80%-120%	102.8658
6	31084	37	3203	80% - 100%	50%-80%	65.2887
6	31084	37	4002.04	20% - <50%	>120%	198.1803
6	31084	37	4002.05	20% - <50%	>120%	281.3725
6	31084	37	4002.06	20% - <50%	>120%	201.346
6	31084	37	4002.07	20% - <50%	>120%	193.7945
6	31084	37	4003.02	50% - <80%	>120%	134.7208
6	31084	37	4003.04	20% - <50%	>120%	130.6301
6	31084	37	4004.02	20% - <50%	>120%	185.1123
6	31084	37	4004.03	20% - <50%	>120%	152.7694
6	31084	37	4004.04	20% - <50%	>120%	200.9887
6	31084	37	4005.01	20% - <50%	>120%	223.4486
6	31084	37	4006.02	50% - <80%	80%-120%	93.2523
6	31084	37	4006.03	50% - <80%	>120%	130.0129
6	31084	37	4006.04	50% - <80%	>120%	133.0877
6	31084	37	4008	20% - <50%	>120%	138.0125
6	31084	37	4009	50% - <80%	80%-120%	119.1234
6	31084	37	4010.01	20% - <50%	>120%	154.9638
6	31084	37	4010.02	20% - <50%	>120%	121.8442
6	31084	37	4011.01	20% - <50%	80%-120%	109.2005
6	31084	37	4011.02	20% - <50%	80%-120%	95.5648
6	31084	37	4012.01	20% - <50%	>120%	164.0272
6	31084	37	4012.02	50% - <80%	>120%	145.3056
6	31084	37	4012.03	50% - <80%	>120%	126.5457
6	31084	37	4013.03	50% - <80%	>120%	160.0513
6	31084	37	4013.04	50% - <80%	>120%	182.685
6	31084	37	4013.11	50% - <80%	>120%	135.6904
6	31084	37	4013.12	50% - <80%	>120%	131.3509
6	31084	37	4015	50% - <80%	80%-120%	110.5082
6	31084	37	4016.01	50% - <80%	>120%	124.0674
6	31084	37	4016.02	50% - <80%	80%-120%	112.312
6	31084	37	4016.03	20% - <50%	>120%	141.9086
6	31084	37	4017.01	20% - <50%	>120%	157.9876
6	31084	37	4017.03	50% - <80%	80%-120%	93.4245
6	31084	37	4017.04	50% - <80%	80%-120%	111.4157
6	31084	37	4018	20% - <50%	>120%	163.6046

6	31084	37	4019.01	50% - <80%	NA	0
6	31084	37	4019.02	20% - <50%	>120%	185.4488
6	31084	37	4020.01	50% - <80%	80%-120%	95.737
6	31084	37	4020.02	50% - <80%	>120%	142.3552
6	31084	37	4021.01	80% - 100%	80%-120%	94.4803
6	31084	37	4021.02	80% - 100%	80%-120%	104.5229
6	31084	37	4022	80% - 100%	80%-120%	97.4562
6	31084	37	4023.01	80% - 100%	50%-80%	75.4158
6	31084	37	4023.03	80% - 100%	50%-80%	59.1598
6	31084	37	4023.04	80% - 100%	50%-80%	54.3897
6	31084	37	4024.02	80% - 100%	80%-120%	89.0675
6	31084	37	4024.03	50% - <80%	80%-120%	99.7703
6	31084	37	4024.04	50% - <80%	NA	0
6	31084	37	4024.05	80% - 100%	80%-120%	98.8038
6	31084	37	4024.06	80% - 100%	50%-80%	66.4513
6	31084	37	4025.01	80% - 100%	50%-80%	59.525
6	31084	37	4025.02	80% - 100%	50%-80%	64.6316
6	31084	37	4026	50% - <80%	50%-80%	73.9167
6	31084	37	4027.02	80% - 100%	50%-80%	50.2575
6	31084	37	4027.03	80% - 100%	80%-120%	104.8546
6	31084	37	4027.05	50% - <80%	80%-120%	110.8814
6	31084	37	4027.06	80% - 100%	80%-120%	87.7151
6	31084	37	4028.01	80% - 100%	50%-80%	53.5301
6	31084	37	4028.03	80% - 100%	50%-80%	62.0592
6	31084	37	4028.04	80% - 100%	50%-80%	60.1247
6	31084	37	4029.02	80% - 100%	80%-120%	81.2991
6	31084	37	4029.03	80% - 100%	50%-80%	78.6262
6	31084	37	4029.04	80% - 100%	80%-120%	93.9875
6	31084	37	4030	80% - 100%	50%-80%	78.3104
6	31084	37	4032	50% - <80%	NA	0
6	31084	37	4033.03	80% - 100%	>120%	143.6518
6	31084	37	4033.04	80% - 100%	>120%	155.1632
6	31084	37	4033.05	80% - 100%	80%-120%	113.2625
6	31084	37	4033.12	50% - <80%	>120%	151.4026
6	31084	37	4033.16	50% - <80%	>120%	149.2926
6	31084	37	4033.17	50% - <80%	>120%	150.3452
6	31084	37	4033.18	50% - <80%	>120%	143.285
6	31084	37	4033.19	80% - 100%	>120%	125.3991
6	31084	37	4033.2	80% - 100%	>120%	152.0772
6	31084	37	4033.21	50% - <80%	>120%	160.5345
6	31084	37	4033.22	50% - <80%	>120%	149.3612
6	31084	37	4033.23	50% - <80%	>120%	137.1337
6	31084	37	4033.24	80% - 100%	>120%	187.3913
6	31084	37	4033.25	50% - <80%	>120%	177.4715
6	31084	37	4034.01	80% - 100%	>120%	130.3637
6	31084	37	4034.02	80% - 100%	>120%	167.0892
6	31084	37	4034.03	80% - 100%	>120%	207.1942
6	31084	37	4034.04	80% - 100%	>120%	190.9557

6	31084	37	4034.05	80% - 100%	>120%	197.7576
6	31084	37	4034.06	80% - 100%	>120%	152.1139
6	31084	37	4034.07	80% - 100%	>120%	221.2812
6	31084	37	4034.08	80% - 100%	>120%	160.8104
6	31084	37	4035	50% - <80%	>120%	191.6351
6	31084	37	4036	50% - <80%	80%-120%	115.5112
6	31084	37	4037.02	50% - <80%	>120%	147.2991
6	31084	37	4037.03	50% - <80%	>120%	167.6123
6	31084	37	4037.21	50% - <80%	>120%	139.4398
6	31084	37	4037.22	80% - 100%	80%-120%	83.3516
6	31084	37	4038.01	50% - <80%	>120%	130.6667
6	31084	37	4038.02	50% - <80%	80%-120%	109.4221
6	31084	37	4039.01	50% - <80%	80%-120%	107.7173
6	31084	37	4039.02	50% - <80%	80%-120%	108.8815
6	31084	37	4040	50% - <80%	80%-120%	103.129
6	31084	37	4041	80% - 100%	80%-120%	94.6685
6	31084	37	4042.01	80% - 100%	50%-80%	59.5713
6	31084	37	4042.02	50% - <80%	80%-120%	100.4433
6	31084	37	4043.01	80% - 100%	50%-80%	74.1495
6	31084	37	4043.02	80% - 100%	80%-120%	106.5339
6	31084	37	4044.01	80% - 100%	80%-120%	90.2779
6	31084	37	4044.02	80% - 100%	80%-120%	111.5927
6	31084	37	4045.01	80% - 100%	50%-80%	78.0377
6	31084	37	4045.03	80% - 100%	>120%	123.5985
6	31084	37	4045.04	80% - 100%	50%-80%	66.2057
6	31084	37	4046	80% - 100%	80%-120%	82.8413
6	31084	37	4047.01	80% - 100%	50%-80%	77.4986
6	31084	37	4047.02	80% - 100%	50%-80%	62.1485
6	31084	37	4047.03	80% - 100%	50%-80%	67.8803
6	31084	37	4048.01	80% - 100%	50%-80%	69.247
6	31084	37	4048.02	80% - 100%	80%-120%	81.0918
6	31084	37	4048.03	80% - 100%	80%-120%	82.2592
6	31084	37	4049.01	80% - 100%	>120%	123.0292
6	31084	37	4049.02	80% - 100%	80%-120%	98.2871
6	31084	37	4049.03	80% - 100%	80%-120%	80.8797
6	31084	37	4050.01	80% - 100%	80%-120%	90.4342
6	31084	37	4050.02	80% - 100%	80%-120%	96.5982
6	31084	37	4051.01	80% - 100%	80%-120%	86.6593
6	31084	37	4051.02	80% - 100%	50%-80%	74.6264
6	31084	37	4052.01	80% - 100%	80%-120%	83.5015
6	31084	37	4052.02	80% - 100%	80%-120%	97.1931
6	31084	37	4052.03	80% - 100%	80%-120%	115.7424
6	31084	37	4053.01	80% - 100%	80%-120%	89.7086
6	31084	37	4053.02	80% - 100%	>120%	123.1137
6	31084	37	4054	50% - <80%	>120%	129.3096
6	31084	37	4055	80% - 100%	>120%	136.3076
6	31084	37	4056	80% - 100%	>120%	144.8351
6	31084	37	4057.01	80% - 100%	80%-120%	104.66

6	31084	37	4057.02	80% - 100%	80%-120%	91.6335
6	31084	37	4058	50% - <80%	80%-120%	106.0938
6	31084	37	4059	80% - 100%	>120%	129.2474
6	31084	37	4060	50% - <80%	>120%	125.4597
6	31084	37	4061.01	50% - <80%	80%-120%	118.1378
6	31084	37	4061.02	50% - <80%	80%-120%	95.7195
6	31084	37	4062	80% - 100%	50%-80%	74.8289
6	31084	37	4063	50% - <80%	>120%	158.4533
6	31084	37	4064.02	50% - <80%	>120%	151.7854
6	31084	37	4064.11	80% - 100%	>120%	120.0102
6	31084	37	4064.12	50% - <80%	>120%	172.7716
6	31084	37	4065	80% - 100%	>120%	124.8441
6	31084	37	4066.01	80% - 100%	>120%	139.1305
6	31084	37	4066.02	80% - 100%	80%-120%	110.9117
6	31084	37	4067.01	80% - 100%	80%-120%	96.1485
6	31084	37	4067.02	80% - 100%	80%-120%	104.0731
6	31084	37	4068	80% - 100%	80%-120%	115.7775
6	31084	37	4069.01	80% - 100%	80%-120%	91.8759
6	31084	37	4069.02	80% - 100%	>120%	128.4834
6	31084	37	4070.01	80% - 100%	80%-120%	105.9311
6	31084	37	4070.02	80% - 100%	80%-120%	109.8543
6	31084	37	4071.01	80% - 100%	80%-120%	89.2493
6	31084	37	4071.02	80% - 100%	80%-120%	89.1392
6	31084	37	4072	80% - 100%	80%-120%	86.2909
6	31084	37	4073.01	80% - 100%	80%-120%	109.0139
6	31084	37	4073.02	80% - 100%	80%-120%	95.8375
6	31084	37	4074	80% - 100%	>120%	125.592
6	31084	37	4075.01	80% - 100%	80%-120%	89.632
6	31084	37	4075.02	80% - 100%	80%-120%	92.3671
6	31084	37	4076.01	80% - 100%	50%-80%	76.4795
6	31084	37	4076.02	80% - 100%	80%-120%	99.7862
6	31084	37	4077.01	80% - 100%	80%-120%	82.3325
6	31084	37	4077.02	80% - 100%	80%-120%	105.1592
6	31084	37	4078.01	80% - 100%	80%-120%	103.7589
6	31084	37	4078.02	80% - 100%	80%-120%	99.4147
6	31084	37	4079	80% - 100%	>120%	135.0748
6	31084	37	4080.03	80% - 100%	>120%	165.3573
6	31084	37	4080.04	80% - 100%	80%-120%	91.2811
6	31084	37	4080.05	80% - 100%	>120%	132.7225
6	31084	37	4080.06	80% - 100%	80%-120%	87.1202
6	31084	37	4081.33	80% - 100%	80%-120%	111.9866
6	31084	37	4081.34	80% - 100%	>120%	140.2117
6	31084	37	4081.35	80% - 100%	80%-120%	110.1079
6	31084	37	4081.36	80% - 100%	80%-120%	104.9088
6	31084	37	4081.37	80% - 100%	80%-120%	104.3618
6	31084	37	4081.38	80% - 100%	50%-80%	63.8534
6	31084	37	4081.39	80% - 100%	80%-120%	82.9689
6	31084	37	4081.4	80% - 100%	80%-120%	87.4232

6	31084	37	4081.41	80% - 100%	80%-120%	87.2382
6	31084	37	4082.02	80% - 100%	80%-120%	81.3358
6	31084	37	4082.11	80% - 100%	50%-80%	72.4702
6	31084	37	4082.12	80% - 100%	80%-120%	99.3142
6	31084	37	4083.01	80% - 100%	80%-120%	102.0429
6	31084	37	4083.02	80% - 100%	>120%	121.9511
6	31084	37	4083.03	80% - 100%	>120%	144.4205
6	31084	37	4084.01	80% - 100%	80%-120%	114.4442
6	31084	37	4084.02	80% - 100%	>120%	146.7457
6	31084	37	4085.01	80% - 100%	80%-120%	96.5695
6	31084	37	4085.03	50% - <80%	>120%	164.9649
6	31084	37	4085.04	80% - 100%	>120%	130.0575
6	31084	37	4085.05	50% - <80%	>120%	165.4625
6	31084	37	4086.23	80% - 100%	80%-120%	104.1624
6	31084	37	4086.24	80% - 100%	>120%	151.0103
6	31084	37	4086.25	80% - 100%	>120%	162.78
6	31084	37	4086.26	80% - 100%	>120%	120.1553
6	31084	37	4086.27	80% - 100%	>120%	156.0196
6	31084	37	4086.28	80% - 100%	>120%	140.2947
6	31084	37	4086.29	50% - <80%	>120%	145.5273
6	31084	37	4086.3	80% - 100%	80%-120%	96.6668
6	31084	37	4086.31	80% - 100%	80%-120%	116.6212
6	31084	37	4087.03	80% - 100%	>120%	148.4267
6	31084	37	4087.04	80% - 100%	80%-120%	99.858
6	31084	37	4087.05	80% - 100%	80%-120%	91.2268
6	31084	37	4087.06	80% - 100%	>120%	203.8833
6	31084	37	4087.22	80% - 100%	80%-120%	118.8443
6	31084	37	4087.23	80% - 100%	80%-120%	86.9671
6	31084	37	4087.24	80% - 100%	50%-80%	66.7687
6	31084	37	4088	80% - 100%	50%-80%	60.6302
6	31084	37	4300.02	50% - <80%	80%-120%	100.783
6	31084	37	4300.03	50% - <80%	>120%	177.5257
6	31084	37	4301.01	50% - <80%	80%-120%	97.3143
6	31084	37	4301.02	80% - 100%	80%-120%	99.1515
6	31084	37	4302	20% - <50%	>120%	167.1243
6	31084	37	4303.01	20% - <50%	>120%	235.2359
6	31084	37	4303.02	20% - <50%	>120%	189.1982
6	31084	37	4304	50% - <80%	>120%	219.8076
6	31084	37	4305.01	20% - <50%	>120%	273.2309
6	31084	37	4305.02	20% - <50%	>120%	157.0578
6	31084	37	4306	50% - <80%	>120%	201.708
6	31084	37	4307.01	50% - <80%	>120%	198.024
6	31084	37	4307.21	50% - <80%	>120%	141.7507
6	31084	37	4307.23	50% - <80%	80%-120%	111.2817
6	31084	37	4307.24	80% - 100%	>120%	125.3927
6	31084	37	4308.01	80% - 100%	80%-120%	116.7296
6	31084	37	4308.02	50% - <80%	>120%	166.6012
6	31084	37	4308.03	50% - <80%	>120%	159.6813

6	31084	37	4309.01	50% - <80%	80%-120%	106.0794
6	31084	37	4309.02	50% - <80%	>120%	124.4772
6	31084	37	4310.01	50% - <80%	80%-120%	94.1597
6	31084	37	4310.02	50% - <80%	80%-120%	113.1875
6	31084	37	4311	50% - <80%	80%-120%	100.5406
6	31084	37	4312	80% - 100%	80%-120%	94.4691
6	31084	37	4313	50% - <80%	>120%	143.202
6	31084	37	4314	50% - <80%	80%-120%	106.3569
6	31084	37	4315.01	50% - <80%	50%-80%	76.025
6	31084	37	4315.02	50% - <80%	80%-120%	106.2006
6	31084	37	4316	50% - <80%	>120%	180.784
6	31084	37	4317	50% - <80%	>120%	158.4852
6	31084	37	4318	80% - 100%	80%-120%	104.1226
6	31084	37	4319	80% - 100%	80%-120%	106.9231
6	31084	37	4320	50% - <80%	>120%	130.4514
6	31084	37	4321.01	80% - 100%	>120%	134.0254
6	31084	37	4321.02	80% - 100%	80%-120%	117.8396
6	31084	37	4322.01	80% - 100%	50%-80%	66.7527
6	31084	37	4322.02	80% - 100%	50%-80%	74.8783
6	31084	37	4323	80% - 100%	80%-120%	107.1527
6	31084	37	4324.01	80% - 100%	50%-80%	76.8176
6	31084	37	4324.02	80% - 100%	50%-80%	61.3415
6	31084	37	4325	80% - 100%	80%-120%	99.5709
6	31084	37	4326.01	80% - 100%	50%-80%	58.0275
6	31084	37	4326.02	80% - 100%	80%-120%	99.1387
6	31084	37	4327	80% - 100%	50%-80%	56.9797
6	31084	37	4328.01	80% - 100%	50%-80%	55.5332
6	31084	37	4328.02	80% - 100%	<50%	46.0823
6	31084	37	4329.01	80% - 100%	80%-120%	97.4275
6	31084	37	4329.02	80% - 100%	80%-120%	87.0117
6	31084	37	4331.01	80% - 100%	80%-120%	81.7345
6	31084	37	4331.02	80% - 100%	50%-80%	62.048
6	31084	37	4332	80% - 100%	50%-80%	62.7657
6	31084	37	4333.02	80% - 100%	<50%	43.6805
6	31084	37	4333.04	80% - 100%	50%-80%	62.166
6	31084	37	4333.05	80% - 100%	50%-80%	67.4273
6	31084	37	4333.06	80% - 100%	50%-80%	56.2668
6	31084	37	4333.07	80% - 100%	50%-80%	78.6916
6	31084	37	4334.01	80% - 100%	80%-120%	81.449
6	31084	37	4334.02	80% - 100%	<50%	46.0392
6	31084	37	4334.03	80% - 100%	50%-80%	54.4599
6	31084	37	4335.01	80% - 100%	<50%	47.9689
6	31084	37	4335.03	80% - 100%	50%-80%	70.4384
6	31084	37	4335.04	80% - 100%	50%-80%	55.345
6	31084	37	4336.01	80% - 100%	50%-80%	74.8895
6	31084	37	4336.02	80% - 100%	50%-80%	51.5605
6	31084	37	4337	80% - 100%	80%-120%	88.5874
6	31084	37	4338.01	80% - 100%	50%-80%	58.1216

6	31084	37	4338.02	80% - 100%	80%-120%	98.7943
6	31084	37	4339.01	80% - 100%	50%-80%	51.0645
6	31084	37	4339.02	80% - 100%	50%-80%	75.3743
6	31084	37	4340.01	80% - 100%	50%-80%	66.8883
6	31084	37	4340.03	80% - 100%	50%-80%	64.9618
6	31084	37	4340.04	80% - 100%	50%-80%	78.2338
6	31084	37	4600	20% - <50%	>120%	209.84
6	31084	37	4601	20% - <50%	>120%	229.9586
6	31084	37	4602	50% - <80%	>120%	166.0574
6	31084	37	4603.01	50% - <80%	>120%	166.4593
6	31084	37	4603.02	50% - <80%	>120%	143.8894
6	31084	37	4604.01	50% - <80%	>120%	145.926
6	31084	37	4605.01	20% - <50%	>120%	316.9704
6	31084	37	4605.02	20% - <50%	>120%	241.2165
6	31084	37	4606	20% - <50%	>120%	242.3632
6	31084	37	4607	20% - <50%	>120%	331.4498
6	31084	37	4608	20% - <50%	>120%	337.1545
6	31084	37	4609	80% - 100%	80%-120%	110.4699
6	31084	37	4610	80% - 100%	80%-120%	99.2249
6	31084	37	4611	50% - <80%	>120%	139.5467
6	31084	37	4612	20% - <50%	>120%	230.0527
6	31084	37	4613	20% - <50%	>120%	154.1377
6	31084	37	4614	20% - <50%	>120%	156.9494
6	31084	37	4615.01	50% - <80%	>120%	136.2247
6	31084	37	4615.02	80% - 100%	80%-120%	82.1938
6	31084	37	4616	80% - 100%	80%-120%	80.3103
6	31084	37	4617	20% - <50%	>120%	226.3847
6	31084	37	4619.01	80% - 100%	80%-120%	83.8604
6	31084	37	4619.02	50% - <80%	50%-80%	79.4922
6	31084	37	4620.01	80% - 100%	50%-80%	67.5661
6	31084	37	4620.02	80% - 100%	50%-80%	59.852
6	31084	37	4621	50% - <80%	80%-120%	86.066
6	31084	37	4622.01	50% - <80%	50%-80%	70.8801
6	31084	37	4622.02	20% - <50%	80%-120%	112.6341
6	31084	37	4623.01	50% - <80%	80%-120%	85.3898
6	31084	37	4623.02	50% - <80%	>120%	160.131
6	31084	37	4624	20% - <50%	>120%	180.7234
6	31084	37	4625	20% - <50%	>120%	184.7136
6	31084	37	4626	20% - <50%	>120%	191.2125
6	31084	37	4627	50% - <80%	>120%	125.1933
6	31084	37	4628	50% - <80%	80%-120%	114.6276
6	31084	37	4629	50% - <80%	>120%	191.6176
6	31084	37	4630	20% - <50%	>120%	194.2028
6	31084	37	4631.01	50% - <80%	>120%	143.9931
6	31084	37	4631.02	50% - <80%	>120%	144.7442
6	31084	37	4632	50% - <80%	>120%	128.812
6	31084	37	4633	20% - <50%	>120%	178.6198
6	31084	37	4634	50% - <80%	>120%	147.3214

6	31084	37	4635	50% - <80%	>120%	181.6212
6	31084	37	4636.01	50% - <80%	>120%	144.9197
6	31084	37	4636.02	20% - <50%	>120%	186.9639
6	31084	37	4637	20% - <50%	>120%	204.9184
6	31084	37	4638	20% - <50%	>120%	300.0701
6	31084	37	4639	20% - <50%	>120%	250.0837
6	31084	37	4640	20% - <50%	>120%	213.7505
6	31084	37	4641	50% - <80%	>120%	273.0395
6	31084	37	4642	50% - <80%	>120%	228.4436
6	31084	37	4800.02	50% - <80%	>120%	179.2641
6	31084	37	4800.11	50% - <80%	80%-120%	106.6727
6	31084	37	4800.12	50% - <80%	>120%	122.463
6	31084	37	4801.01	80% - 100%	>120%	127.5568
6	31084	37	4801.02	80% - 100%	80%-120%	114.0296
6	31084	37	4802.01	50% - <80%	>120%	156.0021
6	31084	37	4802.02	50% - <80%	>120%	170.853
6	31084	37	4803.02	50% - <80%	80%-120%	102.7191
6	31084	37	4803.03	80% - 100%	50%-80%	79.9291
6	31084	37	4803.04	80% - 100%	50%-80%	68.7319
6	31084	37	4804	50% - <80%	80%-120%	113.5288
6	31084	37	4805	50% - <80%	>120%	210.1175
6	31084	37	4806	50% - <80%	>120%	149.7711
6	31084	37	4807.02	50% - <80%	>120%	192.6462
6	31084	37	4807.03	50% - <80%	>120%	183.3133
6	31084	37	4807.04	50% - <80%	>120%	145.3056
6	31084	37	4808.02	80% - 100%	80%-120%	108.4477
6	31084	37	4808.03	80% - 100%	>120%	140.1161
6	31084	37	4808.04	80% - 100%	80%-120%	98.1707
6	31084	37	4809.01	80% - 100%	80%-120%	93.7403
6	31084	37	4809.02	80% - 100%	50%-80%	71.8147
6	31084	37	4809.03	80% - 100%	50%-80%	79.0982
6	31084	37	4810.01	80% - 100%	50%-80%	78.9196
6	31084	37	4810.02	80% - 100%	80%-120%	82.3102
6	31084	37	4811.01	80% - 100%	80%-120%	81.0375
6	31084	37	4811.02	80% - 100%	50%-80%	79.2354
6	31084	37	4811.03	80% - 100%	80%-120%	88.6656
6	31084	37	4812.01	80% - 100%	80%-120%	95.0656
6	31084	37	4812.02	80% - 100%	80%-120%	98.5487
6	31084	37	4813	80% - 100%	80%-120%	83.8763
6	31084	37	4814.01	80% - 100%	50%-80%	72.8737
6	31084	37	4814.02	80% - 100%	50%-80%	72.5898
6	31084	37	4815	80% - 100%	80%-120%	96.5551
6	31084	37	4816.03	80% - 100%	80%-120%	90.9478
6	31084	37	4816.04	80% - 100%	80%-120%	96.5998
6	31084	37	4816.05	80% - 100%	80%-120%	92.5665
6	31084	37	4816.06	80% - 100%	50%-80%	73.4829
6	31084	37	4817.11	80% - 100%	50%-80%	65.8883
6	31084	37	4817.12	80% - 100%	50%-80%	72.1337

6	31084	37	4817.13	80% - 100%	50%-80%	72.3904
6	31084	37	4817.14	80% - 100%	50%-80%	63.6747
6	31084	37	4818	80% - 100%	>120%	127.4612
6	31084	37	4819.01	80% - 100%	>120%	142.2707
6	31084	37	4819.02	80% - 100%	80%-120%	111.4715
6	31084	37	4820.01	80% - 100%	>120%	188.0053
6	31084	37	4820.02	80% - 100%	>120%	120.0022
6	31084	37	4821.01	80% - 100%	80%-120%	97.5918
6	31084	37	4821.02	80% - 100%	80%-120%	109.2196
6	31084	37	4822.01	80% - 100%	80%-120%	83.3293
6	31084	37	4822.02	80% - 100%	50%-80%	75.1846
6	31084	37	4823.01	80% - 100%	50%-80%	66.4736
6	31084	37	4823.03	80% - 100%	50%-80%	64.3765
6	31084	37	4823.04	80% - 100%	50%-80%	52.2447
6	31084	37	4824.01	80% - 100%	50%-80%	75.8783
6	31084	37	4824.02	80% - 100%	80%-120%	80.7186
6	31084	37	4825.02	80% - 100%	50%-80%	62.5297
6	31084	37	4825.03	80% - 100%	50%-80%	63.5137
6	31084	37	4825.21	80% - 100%	80%-120%	93.8615
6	31084	37	4825.22	80% - 100%	80%-120%	118.9927
6	31084	37	4826	80% - 100%	>120%	132.5694
6	31084	37	4827.01	80% - 100%	80%-120%	115.803
6	31084	37	4827.02	80% - 100%	80%-120%	100.3875
6	31084	37	4828	80% - 100%	80%-120%	111.9691
6	31084	37	5001	20% - <50%	>120%	214.146
6	31084	37	5002.01	50% - <80%	>120%	180.6851
6	31084	37	5002.02	50% - <80%	>120%	244.3583
6	31084	37	5003	50% - <80%	>120%	199.9936
6	31084	37	5004.02	80% - 100%	50%-80%	79.2099
6	31084	37	5004.03	80% - 100%	80%-120%	100.4321
6	31084	37	5004.04	80% - 100%	80%-120%	113.8685
6	31084	37	5005	80% - 100%	50%-80%	72.5308
6	31084	37	5006	80% - 100%	50%-80%	78.993
6	31084	37	5007	80% - 100%	80%-120%	105.3681
6	31084	37	5008	80% - 100%	80%-120%	101.0509
6	31084	37	5009	80% - 100%	80%-120%	87.8841
6	31084	37	5010.01	80% - 100%	80%-120%	83.5462
6	31084	37	5010.02	80% - 100%	>120%	128.2203
6	31084	37	5012	80% - 100%	>120%	128.0449
6	31084	37	5013	80% - 100%	80%-120%	119.4791
6	31084	37	5014	80% - 100%	80%-120%	80.6053
6	31084	37	5015.01	50% - <80%	>120%	170.4463
6	31084	37	5015.03	80% - 100%	80%-120%	92.1295
6	31084	37	5015.04	80% - 100%	50%-80%	69.995
6	31084	37	5016	50% - <80%	>120%	189.5587
6	31084	37	5017	50% - <80%	>120%	125.7515
6	31084	37	5018.02	80% - 100%	80%-120%	112.6772
6	31084	37	5018.03	80% - 100%	<50%	48.2879

6	31084	37	5018.04	80% - 100%	50%-80%	79.9467
6	31084	37	5019	50% - <80%	>120%	150.1523
6	31084	37	5020.03	80% - 100%	80%-120%	91.2667
6	31084	37	5020.04	80% - 100%	80%-120%	92.8408
6	31084	37	5020.05	80% - 100%	80%-120%	96.544
6	31084	37	5021	80% - 100%	80%-120%	97.9219
6	31084	37	5022	80% - 100%	80%-120%	106.3091
6	31084	37	5023.01	80% - 100%	80%-120%	109.5896
6	31084	37	5023.02	80% - 100%	50%-80%	67.7798
6	31084	37	5024.01	80% - 100%	80%-120%	101.3555
6	31084	37	5024.02	80% - 100%	80%-120%	109.7443
6	31084	37	5025	80% - 100%	80%-120%	82.5893
6	31084	37	5026.01	80% - 100%	80%-120%	119.6657
6	31084	37	5026.02	80% - 100%	80%-120%	102.9982
6	31084	37	5027	80% - 100%	80%-120%	93.8328
6	31084	37	5028.01	80% - 100%	>120%	142.5928
6	31084	37	5028.02	80% - 100%	50%-80%	63.461
6	31084	37	5029.01	80% - 100%	>120%	136.8467
6	31084	37	5029.02	80% - 100%	80%-120%	81.2034
6	31084	37	5030	80% - 100%	50%-80%	73.5068
6	31084	37	5031.03	80% - 100%	80%-120%	99.2775
6	31084	37	5031.04	80% - 100%	80%-120%	88.5922
6	31084	37	5031.05	80% - 100%	80%-120%	112.1445
6	31084	37	5031.06	50% - <80%	80%-120%	85.8459
6	31084	37	5032.01	50% - <80%	>120%	132.6714
6	31084	37	5032.02	80% - 100%	80%-120%	107.435
6	31084	37	5033.01	50% - <80%	>120%	148.7664
6	31084	37	5033.02	80% - 100%	80%-120%	106.3553
6	31084	37	5034.01	50% - <80%	>120%	141.9389
6	31084	37	5034.02	50% - <80%	>120%	163.6987
6	31084	37	5035.01	50% - <80%	80%-120%	98.8692
6	31084	37	5035.02	50% - <80%	80%-120%	115.9274
6	31084	37	5036.01	50% - <80%	>120%	156.4917
6	31084	37	5036.02	50% - <80%	>120%	177.6725
6	31084	37	5037.01	50% - <80%	>120%	121.833
6	31084	37	5037.02	50% - <80%	>120%	122.3832
6	31084	37	5037.03	50% - <80%	>120%	147.3087
6	31084	37	5038.01	50% - <80%	>120%	142.1144
6	31084	37	5038.02	50% - <80%	>120%	136.4894
6	31084	37	5039.01	50% - <80%	>120%	150.1794
6	31084	37	5039.02	50% - <80%	>120%	151.039
6	31084	37	5040.01	50% - <80%	80%-120%	118.2925
6	31084	37	5040.02	50% - <80%	>120%	145.6325
6	31084	37	5041.01	80% - 100%	80%-120%	117.4186
6	31084	37	5041.02	NA	NA	0
6	31084	37	5300.03	80% - 100%	>120%	125.9237
6	31084	37	5300.04	80% - 100%	80%-120%	84.5254
6	31084	37	5300.05	80% - 100%	80%-120%	112.5815

6	31084	37	5300.06	80% - 100%	80%-120%	102.1466
6	31084	37	5301.01	80% - 100%	50%-80%	54.1983
6	31084	37	5301.02	80% - 100%	50%-80%	75.5817
6	31084	37	5302.02	80% - 100%	80%-120%	119.2303
6	31084	37	5302.03	80% - 100%	80%-120%	85.1522
6	31084	37	5302.04	80% - 100%	50%-80%	74.7747
6	31084	37	5303.01	80% - 100%	80%-120%	85.4233
6	31084	37	5303.02	80% - 100%	80%-120%	81.3788
6	31084	37	5304	80% - 100%	50%-80%	56.3944
6	31084	37	5305	80% - 100%	<50%	48.0264
6	31084	37	5306.01	80% - 100%	80%-120%	81.5575
6	31084	37	5306.02	80% - 100%	80%-120%	97.6827
6	31084	37	5307	80% - 100%	50%-80%	74.9565
6	31084	37	5308.01	80% - 100%	50%-80%	69.4528
6	31084	37	5308.02	80% - 100%	50%-80%	73.0953
6	31084	37	5309.01	80% - 100%	50%-80%	74.4254
6	31084	37	5309.02	80% - 100%	<50%	49.2145
6	31084	37	5310	80% - 100%	50%-80%	70.853
6	31084	37	5311.01	80% - 100%	50%-80%	64.5264
6	31084	37	5311.02	80% - 100%	50%-80%	75.8958
6	31084	37	5312.01	80% - 100%	50%-80%	70.424
6	31084	37	5312.02	80% - 100%	50%-80%	72.2852
6	31084	37	5313.01	80% - 100%	50%-80%	52.0469
6	31084	37	5313.02	80% - 100%	50%-80%	65.4274
6	31084	37	5315.02	80% - 100%	50%-80%	68.3938
6	31084	37	5315.03	80% - 100%	50%-80%	57.6352
6	31084	37	5315.04	80% - 100%	50%-80%	55.6368
6	31084	37	5316.02	80% - 100%	50%-80%	58.1678
6	31084	37	5316.03	80% - 100%	80%-120%	82.0869
6	31084	37	5316.04	80% - 100%	50%-80%	52.9384
6	31084	37	5317.01	80% - 100%	50%-80%	54.8331
6	31084	37	5317.02	80% - 100%	50%-80%	56.9398
6	31084	37	5318	80% - 100%	50%-80%	68.4369
6	31084	37	5319.01	80% - 100%	50%-80%	70.3251
6	31084	37	5319.02	80% - 100%	50%-80%	68.8005
6	31084	37	5320.01	80% - 100%	50%-80%	65.8963
6	31084	37	5320.02	80% - 100%	50%-80%	77.4811
6	31084	37	5321.01	80% - 100%	50%-80%	61.1613
6	31084	37	5321.02	80% - 100%	>120%	121.4391
6	31084	37	5322	80% - 100%	50%-80%	74.8608
6	31084	37	5323.02	80% - 100%	50%-80%	67.362
6	31084	37	5323.03	80% - 100%	80%-120%	93.8567
6	31084	37	5323.04	80% - 100%	50%-80%	79.9547
6	31084	37	5324	50% - <80%	50%-80%	67.7798
6	31084	37	5325	80% - 100%	50%-80%	62.4196
6	31084	37	5326.03	80% - 100%	50%-80%	59.2076
6	31084	37	5326.04	80% - 100%	50%-80%	51.4696
6	31084	37	5326.05	80% - 100%	50%-80%	54.9415

6	31084	37	5326.06	80% - 100%	<50%	47.347
6	31084	37	5327	80% - 100%	50%-80%	55.9845
6	31084	37	5328	80% - 100%	<50%	47.9179
6	31084	37	5329	80% - 100%	<50%	47.1125
6	31084	37	5330.01	80% - 100%	<50%	45.9324
6	31084	37	5330.02	80% - 100%	50%-80%	56.8393
6	31084	37	5331.03	80% - 100%	<50%	47.8924
6	31084	37	5331.04	80% - 100%	<50%	40.1926
6	31084	37	5331.05	80% - 100%	<50%	43.1319
6	31084	37	5331.06	80% - 100%	50%-80%	50.1523
6	31084	37	5331.07	80% - 100%	50%-80%	50.5382
6	31084	37	5332.01	80% - 100%	50%-80%	57.7516
6	31084	37	5332.02	80% - 100%	50%-80%	76.0601
6	31084	37	5332.03	80% - 100%	50%-80%	59.7387
6	31084	37	5333	80% - 100%	50%-80%	50.6929
6	31084	37	5334.01	80% - 100%	50%-80%	77.8862
6	31084	37	5334.02	80% - 100%	50%-80%	62.2426
6	31084	37	5334.03	80% - 100%	50%-80%	57.0738
6	31084	37	5335.01	80% - 100%	50%-80%	57.3991
6	31084	37	5335.02	80% - 100%	50%-80%	74.4541
6	31084	37	5335.03	80% - 100%	50%-80%	61.3016
6	31084	37	5336.01	80% - 100%	50%-80%	58.0721
6	31084	37	5336.02	80% - 100%	50%-80%	55.2206
6	31084	37	5336.03	80% - 100%	50%-80%	64.1803
6	31084	37	5337.01	80% - 100%	50%-80%	54.294
6	31084	37	5337.02	80% - 100%	50%-80%	54.1935
6	31084	37	5337.03	80% - 100%	50%-80%	57.5809
6	31084	37	5338.03	80% - 100%	50%-80%	57.2923
6	31084	37	5338.04	80% - 100%	50%-80%	60.45
6	31084	37	5338.05	80% - 100%	50%-80%	63.7066
6	31084	37	5338.06	80% - 100%	50%-80%	57.1471
6	31084	37	5339.01	80% - 100%	50%-80%	64.1835
6	31084	37	5339.02	80% - 100%	50%-80%	57.9908
6	31084	37	5340.01	80% - 100%	50%-80%	60.383
6	31084	37	5340.02	80% - 100%	80%-120%	82.5893
6	31084	37	5341.01	80% - 100%	50%-80%	66.6842
6	31084	37	5341.02	80% - 100%	50%-80%	56.9366
6	31084	37	5342.01	80% - 100%	50%-80%	52.9464
6	31084	37	5342.02	80% - 100%	<50%	49.9992
6	31084	37	5342.03	80% - 100%	50%-80%	65.5598
6	31084	37	5343.01	80% - 100%	50%-80%	50.1794
6	31084	37	5343.02	80% - 100%	50%-80%	64.4578
6	31084	37	5344.03	80% - 100%	50%-80%	63.2362
6	31084	37	5344.04	80% - 100%	<50%	43.7108
6	31084	37	5344.05	80% - 100%	50%-80%	52.7072
6	31084	37	5344.06	80% - 100%	50%-80%	57.2683
6	31084	37	5345.01	80% - 100%	50%-80%	72.5643
6	31084	37	5345.02	80% - 100%	50%-80%	73.7604

6	31084	37	5347	80% - 100%	80%-120%	85.0948
6	31084	37	5348.02	80% - 100%	50%-80%	66.5948
6	31084	37	5348.03	80% - 100%	50%-80%	50.1124
6	31084	37	5348.04	80% - 100%	50%-80%	64.5136
6	31084	37	5349	80% - 100%	50%-80%	69.743
6	31084	37	5350.01	80% - 100%	50%-80%	60.34
6	31084	37	5350.02	80% - 100%	50%-80%	51.0166
6	31084	37	5351.01	80% - 100%	50%-80%	56.9462
6	31084	37	5351.02	80% - 100%	50%-80%	62.4866
6	31084	37	5352	80% - 100%	50%-80%	57.8122
6	31084	37	5353	80% - 100%	50%-80%	56.4646
6	31084	37	5354	80% - 100%	<50%	43.7156
6	31084	37	5355.01	80% - 100%	50%-80%	57.0642
6	31084	37	5355.02	80% - 100%	50%-80%	74.2739
6	31084	37	5355.03	80% - 100%	50%-80%	50.0263
6	31084	37	5356.03	80% - 100%	50%-80%	76.4732
6	31084	37	5356.04	80% - 100%	50%-80%	56.0244
6	31084	37	5356.05	80% - 100%	50%-80%	66.0925
6	31084	37	5356.06	80% - 100%	<50%	42.1829
6	31084	37	5356.07	80% - 100%	50%-80%	67.9329
6	31084	37	5357.01	80% - 100%	80%-120%	81.8589
6	31084	37	5357.02	80% - 100%	50%-80%	55.4821
6	31084	37	5358.02	80% - 100%	50%-80%	74.7858
6	31084	37	5358.03	80% - 100%	50%-80%	62.048
6	31084	37	5358.04	80% - 100%	80%-120%	80.8956
6	31084	37	5359.01	80% - 100%	80%-120%	88.2142
6	31084	37	5359.02	80% - 100%	80%-120%	107.4286
6	31084	37	5360	80% - 100%	50%-80%	73.4861
6	31084	37	5361.02	80% - 100%	80%-120%	86.2207
6	31084	37	5361.03	80% - 100%	50%-80%	77.8941
6	31084	37	5361.04	80% - 100%	50%-80%	58.9094
6	31084	37	5362	80% - 100%	80%-120%	84.8571
6	31084	37	5400	80% - 100%	50%-80%	70.8865
6	31084	37	5401.01	80% - 100%	80%-120%	98.7799
6	31084	37	5401.02	80% - 100%	50%-80%	78.3758
6	31084	37	5402.01	80% - 100%	<50%	41.3983
6	31084	37	5402.02	80% - 100%	<50%	45.3471
6	31084	37	5402.03	80% - 100%	50%-80%	56.632
6	31084	37	5403	80% - 100%	50%-80%	70.66
6	31084	37	5404	80% - 100%	50%-80%	60.887
6	31084	37	5405.01	80% - 100%	50%-80%	74.3919
6	31084	37	5405.02	80% - 100%	50%-80%	59.1566
6	31084	37	5406	80% - 100%	<50%	49.5638
6	31084	37	5407	80% - 100%	50%-80%	65.555
6	31084	37	5408	80% - 100%	80%-120%	86.2414
6	31084	37	5409.01	80% - 100%	50%-80%	71.6855
6	31084	37	5409.02	80% - 100%	80%-120%	89.3354
6	31084	37	5410.01	80% - 100%	50%-80%	66.0717

6	31084	37	5410.02	80% - 100%	80%-120%	96.3542
6	31084	37	5411	80% - 100%	50%-80%	76.3551
6	31084	37	5412	80% - 100%	80%-120%	101.338
6	31084	37	5413	80% - 100%	50%-80%	70.9567
6	31084	37	5414	80% - 100%	50%-80%	60.2411
6	31084	37	5415	80% - 100%	50%-80%	62.6652
6	31084	37	5416.03	80% - 100%	<50%	45.851
6	31084	37	5416.04	80% - 100%	<50%	45.2689
6	31084	37	5416.05	80% - 100%	50%-80%	65.7624
6	31084	37	5416.06	80% - 100%	50%-80%	57.0148
6	31084	37	5417	80% - 100%	80%-120%	84.3324
6	31084	37	5418.01	80% - 100%	50%-80%	70.196
6	31084	37	5418.02	80% - 100%	80%-120%	83.3835
6	31084	37	5420	80% - 100%	50%-80%	66.4146
6	31084	37	5421.03	80% - 100%	50%-80%	62.0289
6	31084	37	5421.04	80% - 100%	80%-120%	101.0047
6	31084	37	5421.05	80% - 100%	50%-80%	73.4813
6	31084	37	5421.06	80% - 100%	50%-80%	55.9718
6	31084	37	5422	80% - 100%	50%-80%	69.0668
6	31084	37	5424.01	80% - 100%	50%-80%	79.2258
6	31084	37	5424.02	80% - 100%	80%-120%	94.93
6	31084	37	5425.01	80% - 100%	50%-80%	68.1482
6	31084	37	5425.02	80% - 100%	50%-80%	64.0894
6	31084	37	5426.01	80% - 100%	50%-80%	54.0069
6	31084	37	5426.02	80% - 100%	50%-80%	72.8146
6	31084	37	5427	80% - 100%	50%-80%	76.1462
6	31084	37	5428	80% - 100%	80%-120%	86.4089
6	31084	37	5429	80% - 100%	50%-80%	71.282
6	31084	37	5430	80% - 100%	80%-120%	107.0363
6	31084	37	5431	80% - 100%	80%-120%	100.4816
6	31084	37	5432.01	80% - 100%	80%-120%	82.2847
6	31084	37	5432.02	80% - 100%	50%-80%	67.6937
6	31084	37	5433.04	80% - 100%	>120%	152.5461
6	31084	37	5433.05	50% - <80%	80%-120%	106.0156
6	31084	37	5433.06	80% - 100%	>120%	145.4667
6	31084	37	5433.21	80% - 100%	>120%	157.7292
6	31084	37	5433.22	80% - 100%	>120%	138.8721
6	31084	37	5434	80% - 100%	>120%	138.6919
6	31084	37	5435.01	80% - 100%	80%-120%	93.8982
6	31084	37	5435.02	80% - 100%	80%-120%	104.9917
6	31084	37	5435.03	80% - 100%	80%-120%	112.0361
6	31084	37	5436.01	80% - 100%	>120%	139.4367
6	31084	37	5436.02	80% - 100%	>120%	122.1217
6	31084	37	5436.03	50% - <80%	>120%	136.2247
6	31084	37	5436.04	80% - 100%	>120%	146.489
6	31084	37	5437.01	80% - 100%	80%-120%	108.8225
6	31084	37	5437.02	80% - 100%	80%-120%	112.6341
6	31084	37	5437.03	80% - 100%	>120%	139.9901

6	31084	37	5438.01	80% - 100%	80%-120%	116.0678
6	31084	37	5438.02	80% - 100%	>120%	127.088
6	31084	37	5439.03	80% - 100%	>120%	124.6957
6	31084	37	5439.05	80% - 100%	80%-120%	80.4714
6	31084	37	5440.01	80% - 100%	80%-120%	83.5318
6	31084	37	5440.02	80% - 100%	>120%	129.0352
6	31084	37	5500	50% - <80%	>120%	121.605
6	31084	37	5501	80% - 100%	80%-120%	117.5334
6	31084	37	5502.01	80% - 100%	80%-120%	94.3431
6	31084	37	5502.02	80% - 100%	80%-120%	96.1038
6	31084	37	5503	80% - 100%	80%-120%	92.9859
6	31084	37	5504	50% - <80%	80%-120%	119.2797
6	31084	37	5505	80% - 100%	>120%	162.9252
6	31084	37	5506.01	80% - 100%	80%-120%	113.7999
6	31084	37	5506.02	80% - 100%	>120%	122.8314
6	31084	37	5507	80% - 100%	>120%	143.1781
6	31084	37	5508	80% - 100%	80%-120%	109.5449
6	31084	37	5509.01	80% - 100%	80%-120%	88.5635
6	31084	37	5509.02	80% - 100%	80%-120%	87.7757
6	31084	37	5510	50% - <80%	>120%	120.3084
6	31084	37	5511.01	80% - 100%	50%-80%	63.8837
6	31084	37	5511.02	80% - 100%	50%-80%	57.7037
6	31084	37	5512.01	80% - 100%	80%-120%	106.9853
6	31084	37	5512.02	80% - 100%	80%-120%	108.7172
6	31084	37	5513	80% - 100%	80%-120%	87.5412
6	31084	37	5514.01	80% - 100%	80%-120%	104.3777
6	31084	37	5514.02	80% - 100%	80%-120%	102.8579
6	31084	37	5515.01	80% - 100%	80%-120%	93.6956
6	31084	37	5515.02	50% - <80%	80%-120%	112.2354
6	31084	37	5516	50% - <80%	NA	0
6	31084	37	5517	80% - 100%	80%-120%	98.7034
6	31084	37	5518	80% - 100%	80%-120%	96.9714
6	31084	37	5519	80% - 100%	80%-120%	96.3909
6	31084	37	5520.01	80% - 100%	80%-120%	106.7955
6	31084	37	5520.02	80% - 100%	80%-120%	101.1721
6	31084	37	5521	80% - 100%	80%-120%	105.4303
6	31084	37	5522	80% - 100%	50%-80%	67.7495
6	31084	37	5523.01	80% - 100%	>120%	132.7687
6	31084	37	5523.02	80% - 100%	>120%	132.2456
6	31084	37	5524	80% - 100%	80%-120%	98.0351
6	31084	37	5526.01	80% - 100%	80%-120%	92.4373
6	31084	37	5526.02	80% - 100%	80%-120%	99.0112
6	31084	37	5527	80% - 100%	80%-120%	101.4417
6	31084	37	5528	80% - 100%	80%-120%	99.2775
6	31084	37	5529	80% - 100%	80%-120%	95.6397
6	31084	37	5530	80% - 100%	>120%	132.9601
6	31084	37	5531	50% - <80%	80%-120%	102.6378
6	31084	37	5532	80% - 100%	80%-120%	117.3867

6	31084	37	5533	50% - <80%	80%-120%	95.914
6	31084	37	5534	80% - 100%	80%-120%	90.3736
6	31084	37	5535.02	80% - 100%	50%-80%	78.9372
6	31084	37	5535.03	80% - 100%	80%-120%	80.7377
6	31084	37	5535.04	80% - 100%	50%-80%	72.8912
6	31084	37	5536.01	80% - 100%	80%-120%	87.1616
6	31084	37	5536.02	80% - 100%	80%-120%	94.0752
6	31084	37	5537.01	80% - 100%	50%-80%	67.4895
6	31084	37	5537.02	80% - 100%	50%-80%	62.6572
6	31084	37	5538.01	80% - 100%	50%-80%	70.9407
6	31084	37	5538.02	80% - 100%	50%-80%	58.7483
6	31084	37	5539.01	80% - 100%	80%-120%	95.56
6	31084	37	5539.02	80% - 100%	50%-80%	67.2822
6	31084	37	5540.01	80% - 100%	80%-120%	97.6827
6	31084	37	5540.02	80% - 100%	80%-120%	82.8142
6	31084	37	5541.01	80% - 100%	50%-80%	67.4561
6	31084	37	5541.03	50% - <80%	>120%	163.6349
6	31084	37	5541.04	80% - 100%	50%-80%	59.9381
6	31084	37	5541.05	80% - 100%	50%-80%	64.2999
6	31084	37	5542.01	50% - <80%	80%-120%	114.9211
6	31084	37	5542.03	50% - <80%	80%-120%	100.1116
6	31084	37	5542.04	80% - 100%	50%-80%	67.1626
6	31084	37	5543.01	80% - 100%	50%-80%	72.9693
6	31084	37	5543.02	80% - 100%	50%-80%	78.6947
6	31084	37	5544.03	80% - 100%	50%-80%	58.8089
6	31084	37	5544.04	80% - 100%	50%-80%	65.2169
6	31084	37	5544.05	80% - 100%	80%-120%	83.1969
6	31084	37	5544.06	50% - <80%	80%-120%	111.6374
6	31084	37	5545.11	80% - 100%	>120%	135.145
6	31084	37	5545.12	80% - 100%	>120%	179.9164
6	31084	37	5545.13	80% - 100%	>120%	164.3079
6	31084	37	5545.14	80% - 100%	>120%	126.7467
6	31084	37	5545.15	50% - <80%	>120%	156.4917
6	31084	37	5545.16	80% - 100%	>120%	166.7527
6	31084	37	5545.17	80% - 100%	>120%	154.9064
6	31084	37	5545.18	80% - 100%	>120%	159.2076
6	31084	37	5545.19	80% - 100%	>120%	195.7753
6	31084	37	5545.21	50% - <80%	>120%	151.6259
6	31084	37	5545.22	80% - 100%	>120%	165.2408
6	31084	37	5546	80% - 100%	80%-120%	80.9578
6	31084	37	5547	80% - 100%	80%-120%	100.716
6	31084	37	5548.01	80% - 100%	80%-120%	94.9268
6	31084	37	5548.02	50% - <80%	80%-120%	100.9265
6	31084	37	5549	50% - <80%	80%-120%	99.1292
6	31084	37	5550.01	80% - 100%	80%-120%	101.4273
6	31084	37	5550.02	50% - <80%	80%-120%	104.1353
6	31084	37	5551.02	80% - 100%	50%-80%	63.8821
6	31084	37	5551.03	50% - <80%	80%-120%	103.8626

6	31084	37	5551.04	80% - 100%	80%-120%	95.241
6	31084	37	5552.02	20% - <50%	>120%	182.4362
6	31084	37	5552.11	80% - 100%	50%-80%	62.3431
6	31084	37	5552.12	80% - 100%	50%-80%	61.6334
6	31084	37	5700.01	50% - <80%	>120%	137.9519
6	31084	37	5700.02	50% - <80%	>120%	147.2146
6	31084	37	5700.03	50% - <80%	>120%	125.9652
6	31084	37	5701	50% - <80%	>120%	143.7235
6	31084	37	5702.02	80% - 100%	80%-120%	83.3708
6	31084	37	5702.03	80% - 100%	50%-80%	70.9997
6	31084	37	5702.04	80% - 100%	80%-120%	83.2591
6	31084	37	5703.01	80% - 100%	50%-80%	65.37
6	31084	37	5703.03	80% - 100%	50%-80%	55.3944
6	31084	37	5703.04	80% - 100%	50%-80%	59.1662
6	31084	37	5704.02	80% - 100%	80%-120%	96.7768
6	31084	37	5704.03	80% - 100%	50%-80%	65.1212
6	31084	37	5704.04	80% - 100%	50%-80%	79.2306
6	31084	37	5705.01	80% - 100%	80%-120%	105.3522
6	31084	37	5705.02	80% - 100%	80%-120%	91.1774
6	31084	37	5706.01	80% - 100%	50%-80%	76.7012
6	31084	37	5706.02	80% - 100%	80%-120%	86.2048
6	31084	37	5706.03	80% - 100%	<50%	44.7841
6	31084	37	5707.01	50% - <80%	>120%	127.4675
6	31084	37	5707.02	50% - <80%	>120%	156.0483
6	31084	37	5708	50% - <80%	>120%	132.1101
6	31084	37	5709.01	20% - <50%	>120%	159.5473
6	31084	37	5709.02	20% - <50%	>120%	149.3485
6	31084	37	5710	20% - <50%	>120%	145.178
6	31084	37	5711.01	20% - <50%	>120%	180.1365
6	31084	37	5711.02	20% - <50%	>120%	140.9007
6	31084	37	5712	50% - <80%	>120%	142.1909
6	31084	37	5713	50% - <80%	>120%	175.6518
6	31084	37	5714	50% - <80%	>120%	144.0856
6	31084	37	5715.02	50% - <80%	80%-120%	103.4814
6	31084	37	5715.03	80% - 100%	>120%	130.9076
6	31084	37	5715.04	50% - <80%	>120%	122.6703
6	31084	37	5716	80% - 100%	<50%	24.919
6	31084	37	5717.01	80% - 100%	50%-80%	71.4351
6	31084	37	5717.03	80% - 100%	80%-120%	81.0694
6	31084	37	5717.04	80% - 100%	50%-80%	69.1498
6	31084	37	5718	20% - <50%	>120%	233.7272
6	31084	37	5719	50% - <80%	>120%	163.6508
6	31084	37	5720.01	20% - <50%	>120%	157.2667
6	31084	37	5720.02	50% - <80%	>120%	136.7988
6	31084	37	5721	80% - 100%	>120%	183.5861
6	31084	37	5722.01	80% - 100%	>120%	123.9302
6	31084	37	5722.02	80% - 100%	>120%	129.8183
6	31084	37	5723.01	80% - 100%	80%-120%	90.4438

6	31084	37	5723.02	80% - 100%	80%-120%	103.5309
6	31084	37	5724	80% - 100%	80%-120%	109.6438
6	31084	37	5725	80% - 100%	<50%	47.7712
6	31084	37	5726	80% - 100%	80%-120%	119.747
6	31084	37	5727	80% - 100%	80%-120%	87.3243
6	31084	37	5728	80% - 100%	<50%	44.0234
6	31084	37	5729	80% - 100%	50%-80%	55.1536
6	31084	37	5730.02	80% - 100%	<50%	40.6567
6	31084	37	5730.03	50% - <80%	80%-120%	92.5745
6	31084	37	5730.04	80% - 100%	50%-80%	50.3771
6	31084	37	5731	80% - 100%	80%-120%	83.5813
6	31084	37	5732.01	80% - 100%	50%-80%	58.356
6	31084	37	5732.02	80% - 100%	50%-80%	61.249
6	31084	37	5733	80% - 100%	<50%	47.4458
6	31084	37	5734.01	50% - <80%	80%-120%	112.9052
6	31084	37	5734.02	50% - <80%	50%-80%	63.7497
6	31084	37	5734.03	50% - <80%	>120%	171.1943
6	31084	37	5736.01	20% - <50%	>120%	165.6842
6	31084	37	5737	20% - <50%	>120%	164.5567
6	31084	37	5738	20% - <50%	>120%	161.1438
6	31084	37	5739.02	20% - <50%	>120%	202.1434
6	31084	37	5740	20% - <50%	>120%	191.5921
6	31084	37	5741	20% - <50%	>120%	151.2112
6	31084	37	5742.01	20% - <50%	>120%	180.1078
6	31084	37	5742.02	20% - <50%	80%-120%	116.2894
6	31084	37	5743	20% - <50%	>120%	132.1834
6	31084	37	5744	20% - <50%	>120%	181.7839
6	31084	37	5745	20% - <50%	>120%	191.2603
6	31084	37	5746.01	50% - <80%	NA	0
6	31084	37	5746.02	20% - <50%	>120%	211.757
6	31084	37	5747	50% - <80%	NA	0
6	31084	37	5748	20% - <50%	>120%	241.9916
6	31084	37	5749.01	20% - <50%	>120%	171.3745
6	31084	37	5749.02	50% - <80%	>120%	122.9335
6	31084	37	5750.01	50% - <80%	>120%	136.6665
6	31084	37	5750.02	50% - <80%	80%-120%	112.5097
6	31084	37	5751.01	80% - 100%	50%-80%	64.7177
6	31084	37	5751.02	80% - 100%	<50%	40.1559
6	31084	37	5751.03	50% - <80%	50%-80%	62.989
6	31084	37	5752.01	80% - 100%	50%-80%	59.3719
6	31084	37	5752.02	80% - 100%	50%-80%	55.2652
6	31084	37	5753	80% - 100%	50%-80%	52.8746
6	31084	37	5754.01	80% - 100%	<50%	48.3214
6	31084	37	5754.02	80% - 100%	<50%	46.3071
6	31084	37	5755	80% - 100%	NA	0
6	31084	37	5758.01	80% - 100%	<50%	42.8607
6	31084	37	5758.02	80% - 100%	50%-80%	50.0869
6	31084	37	5758.03	80% - 100%	<50%	49.4202

6	31084	37	5759.01	80% - 100%	50%-80%	65.9282
6	31084	37	5759.02	50% - <80%	<50%	42.049
6	31084	37	5760.01	50% - <80%	>120%	162.6891
6	31084	37	5762	50% - <80%	<50%	48.5096
6	31084	37	5763.01	80% - 100%	50%-80%	54.2844
6	31084	37	5763.02	80% - 100%	50%-80%	58.8887
6	31084	37	5764.01	80% - 100%	<50%	43.4141
6	31084	37	5764.02	80% - 100%	50%-80%	63.4435
6	31084	37	5764.03	80% - 100%	<50%	48.02
6	31084	37	5765.01	50% - <80%	50%-80%	73.8561
6	31084	37	5765.02	50% - <80%	50%-80%	58.9094
6	31084	37	5765.03	50% - <80%	50%-80%	62.9491
6	31084	37	5766.01	20% - <50%	>120%	131.0973
6	31084	37	5766.02	20% - <50%	>120%	139.1193
6	31084	37	5767	20% - <50%	>120%	155.1983
6	31084	37	5768.01	50% - <80%	50%-80%	50.5382
6	31084	37	5768.02	20% - <50%	80%-120%	80.1907
6	31084	37	5769.01	80% - 100%	<50%	43.8575
6	31084	37	5769.03	80% - 100%	50%-80%	52.8108
6	31084	37	5769.04	50% - <80%	50%-80%	75.1527
6	31084	37	5770	50% - <80%	80%-120%	99.4768
6	31084	37	5771	20% - <50%	80%-120%	108.8767
6	31084	37	5772	20% - <50%	>120%	137.4766
6	31084	37	5773	20% - <50%	>120%	175.1208
6	31084	37	5774	20% - <50%	>120%	191.5522
6	31084	37	5775.01	20% - <50%	>120%	207.0778
6	31084	37	5775.04	20% - <50%	>120%	269.1258
6	31084	37	5776.02	20% - <50%	>120%	163.6508
6	31084	37	5776.03	20% - <50%	>120%	220.0309
6	31084	37	5776.04	20% - <50%	>120%	154.4981
6	31084	37	5990	50% - <80%	80%-120%	100.2009
6	31084	37	5991	20% - <50%	>120%	177.0617
6	31084	37	6001	80% - 100%	<50%	38.652
6	31084	37	6002.01	80% - 100%	50%-80%	52.1171
6	31084	37	6002.02	80% - 100%	<50%	44.7123
6	31084	37	6003.02	80% - 100%	50%-80%	61.064
6	31084	37	6003.03	80% - 100%	50%-80%	58.8089
6	31084	37	6003.04	80% - 100%	<50%	43.2642
6	31084	37	6004	80% - 100%	50%-80%	75.2563
6	31084	37	6005.01	80% - 100%	80%-120%	101.9919
6	31084	37	6005.02	80% - 100%	80%-120%	101.9552
6	31084	37	6006.01	80% - 100%	>120%	122.4502
6	31084	37	6006.02	80% - 100%	<50%	48.5096
6	31084	37	6007.02	80% - 100%	>120%	128.8311
6	31084	37	6007.03	80% - 100%	>120%	123.0547
6	31084	37	6007.04	80% - 100%	>120%	120.9399
6	31084	37	6008.01	80% - 100%	80%-120%	102.952
6	31084	37	6008.02	80% - 100%	>120%	129.0815

6	31084	37	6009.02	80% - 100%	50%-80%	66.6491
6	31084	37	6009.11	80% - 100%	80%-120%	90.4406
6	31084	37	6009.12	80% - 100%	50%-80%	63.8406
6	31084	37	6010.01	80% - 100%	50%-80%	67.5581
6	31084	37	6010.02	80% - 100%	50%-80%	70.861
6	31084	37	6011	80% - 100%	<50%	49.0327
6	31084	37	6012.02	80% - 100%	50%-80%	68.8404
6	31084	37	6012.11	80% - 100%	50%-80%	63.7098
6	31084	37	6012.12	80% - 100%	50%-80%	65.8373
6	31084	37	6013.01	80% - 100%	>120%	121.7581
6	31084	37	6013.02	80% - 100%	50%-80%	77.3487
6	31084	37	6013.03	80% - 100%	50%-80%	54.7868
6	31084	37	6014.01	80% - 100%	50%-80%	64.3206
6	31084	37	6014.02	80% - 100%	80%-120%	84.1108
6	31084	37	6015.01	80% - 100%	<50%	48.7504
6	31084	37	6015.02	80% - 100%	50%-80%	56.4071
6	31084	37	6016	80% - 100%	50%-80%	62.654
6	31084	37	6017	80% - 100%	50%-80%	58.6989
6	31084	37	6018.01	80% - 100%	50%-80%	51.5828
6	31084	37	6018.02	80% - 100%	50%-80%	58.8568
6	31084	37	6019	80% - 100%	50%-80%	53.7709
6	31084	37	6020.02	80% - 100%	50%-80%	63.6684
6	31084	37	6020.03	80% - 100%	50%-80%	56.9526
6	31084	37	6020.04	80% - 100%	50%-80%	64.839
6	31084	37	6021.03	80% - 100%	50%-80%	60.4261
6	31084	37	6021.04	80% - 100%	50%-80%	68.3571
6	31084	37	6021.05	80% - 100%	50%-80%	71.8083
6	31084	37	6021.06	80% - 100%	80%-120%	85.6721
6	31084	37	6022	50% - <80%	50%-80%	78.2466
6	31084	37	6023.01	50% - <80%	>120%	135.1115
6	31084	37	6023.02	20% - <50%	>120%	219.393
6	31084	37	6024.02	80% - 100%	80%-120%	89.0531
6	31084	37	6024.03	80% - 100%	50%-80%	73.6232
6	31084	37	6024.04	80% - 100%	80%-120%	85.1394
6	31084	37	6025.04	80% - 100%	50%-80%	58.2555
6	31084	37	6025.05	80% - 100%	<50%	44.2929
6	31084	37	6025.06	80% - 100%	50%-80%	57.3146
6	31084	37	6025.07	80% - 100%	50%-80%	69.4113
6	31084	37	6025.08	80% - 100%	80%-120%	88.1967
6	31084	37	6025.09	80% - 100%	80%-120%	85.0389
6	31084	37	6026	80% - 100%	80%-120%	92.5665
6	31084	37	6027	80% - 100%	>120%	140.0347
6	31084	37	6028.01	80% - 100%	<50%	43.6757
6	31084	37	6028.02	80% - 100%	80%-120%	88.4694
6	31084	37	6029	80% - 100%	50%-80%	58.7212
6	31084	37	6030.01	80% - 100%	50%-80%	64.6587
6	31084	37	6030.04	80% - 100%	80%-120%	81.0232
6	31084	37	6030.05	80% - 100%	50%-80%	73.384

6	31084	37	6030.06	80% - 100%	80%-120%	85.6035
6	31084	37	6031.01	80% - 100%	80%-120%	85.1633
6	31084	37	6031.02	80% - 100%	50%-80%	68.6043
6	31084	37	6032	80% - 100%	>120%	125.0769
6	31084	37	6033.01	80% - 100%	50%-80%	69.5389
6	31084	37	6033.02	80% - 100%	80%-120%	83.728
6	31084	37	6034	80% - 100%	80%-120%	95.6892
6	31084	37	6035	80% - 100%	80%-120%	118.6737
6	31084	37	6036	50% - <80%	>120%	166.8867
6	31084	37	6037.02	50% - <80%	>120%	137.719
6	31084	37	6037.03	50% - <80%	>120%	132.9011
6	31084	37	6037.04	80% - 100%	50%-80%	71.2613
6	31084	37	6038.01	80% - 100%	80%-120%	89.4391
6	31084	37	6038.02	80% - 100%	80%-120%	86.0836
6	31084	37	6039	80% - 100%	50%-80%	74.8209
6	31084	37	6040.01	80% - 100%	50%-80%	72.8864
6	31084	37	6040.02	80% - 100%	50%-80%	77.7474
6	31084	37	6041	80% - 100%	50%-80%	76.5784
6	31084	37	6099	50% - <80%	80%-120%	108.2037
6	31084	37	6200.01	20% - <50%	>120%	180.414
6	31084	37	6200.02	20% - <50%	>120%	145.0712
6	31084	37	6201.01	20% - <50%	>120%	179.8653
6	31084	37	6201.02	20% - <50%	>120%	172.6392
6	31084	37	6202.01	20% - <50%	>120%	273.9677
6	31084	37	6203.01	20% - <50%	>120%	266.6762
6	31084	37	6203.03	10% - <20%	>120%	321.8777
6	31084	37	6203.05	10% - <20%	>120%	326.7275
6	31084	37	6204	20% - <50%	>120%	232.7336
6	31084	37	6205.01	20% - <50%	>120%	208.8225
6	31084	37	6205.21	50% - <80%	>120%	165.6124
6	31084	37	6205.22	20% - <50%	>120%	144.8622
6	31084	37	6206.01	20% - <50%	>120%	179.1987
6	31084	37	6206.02	20% - <50%	>120%	224.254
6	31084	37	6207.01	20% - <50%	>120%	191.0881
6	31084	37	6207.02	20% - <50%	>120%	215.7105
6	31084	37	6208	20% - <50%	>120%	264.3477
6	31084	37	6209.01	20% - <50%	>120%	334.0573
6	31084	37	6209.04	<10%	>120%	372.4128
6	31084	37	6210.01	20% - <50%	>120%	282.1874
6	31084	37	6210.02	10% - <20%	>120%	160.4787
6	31084	37	6210.04	10% - <20%	>120%	242.0139
6	31084	37	6211.02	20% - <50%	>120%	265.6826
6	31084	37	6211.04	20% - <50%	>120%	287.4216
6	31084	37	6212.01	20% - <50%	>120%	197.7401
6	31084	37	6212.04	20% - <50%	>120%	199.6985
6	31084	37	6213.01	20% - <50%	>120%	185.6035
6	31084	37	6213.24	20% - <50%	>120%	223.5985
6	31084	37	6213.26	20% - <50%	>120%	179.3327

6	31084	37	6214	20% - <50%	>120%	204.1943
6	31084	37	6500.01	50% - <80%	>120%	150.7104
6	31084	37	6500.03	50% - <80%	80%-120%	113.1333
6	31084	37	6500.04	50% - <80%	80%-120%	105.6966
6	31084	37	6501.01	50% - <80%	>120%	154.5731
6	31084	37	6501.02	50% - <80%	>120%	133.6905
6	31084	37	6502	50% - <80%	>120%	158.3512
6	31084	37	6503	50% - <80%	80%-120%	99.9696
6	31084	37	6504.01	50% - <80%	>120%	196.5153
6	31084	37	6505.01	20% - <50%	>120%	165.6874
6	31084	37	6505.02	50% - <80%	>120%	174.8257
6	31084	37	6506.02	50% - <80%	>120%	127.0385
6	31084	37	6506.03	50% - <80%	>120%	140.7508
6	31084	37	6506.04	50% - <80%	80%-120%	83.1969
6	31084	37	6506.05	50% - <80%	80%-120%	108.2197
6	31084	37	6507.01	20% - <50%	>120%	189.3848
6	31084	37	6507.02	20% - <50%	>120%	200.7001
6	31084	37	6508	50% - <80%	>120%	162.6493
6	31084	37	6509.01	50% - <80%	80%-120%	111.7936
6	31084	37	6509.02	50% - <80%	>120%	137.6106
6	31084	37	6510.01	50% - <80%	>120%	145.9659
6	31084	37	6510.02	50% - <80%	>120%	161.2761
6	31084	37	6511.01	50% - <80%	>120%	178.6198
6	31084	37	6511.02	50% - <80%	>120%	139.148
6	31084	37	6512.01	20% - <50%	>120%	231.0272
6	31084	37	6512.21	50% - <80%	>120%	127.9173
6	31084	37	6512.22	50% - <80%	>120%	146.1429
6	31084	37	6513.02	20% - <50%	>120%	178.3104
6	31084	37	6513.04	20% - <50%	>120%	174.6088
6	31084	37	6514.01	20% - <50%	>120%	156.8744
6	31084	37	6514.02	50% - <80%	>120%	169.3778
6	31084	37	6700.01	50% - <80%	>120%	138.341
6	31084	37	6700.02	50% - <80%	80%-120%	112.7537
6	31084	37	6700.03	50% - <80%	80%-120%	98.9569
6	31084	37	6701	50% - <80%	80%-120%	104.0492
6	31084	37	6702.01	20% - <50%	>120%	290.2237
6	31084	37	6702.02	20% - <50%	>120%	287.0676
6	31084	37	6703.24	20% - <50%	>120%	316.9704
6	31084	37	6703.26	20% - <50%	>120%	340.8927
6	31084	37	6703.28	20% - <50%	>120%	341.1782
6	31084	37	6704.03	20% - <50%	>120%	240.1097
6	31084	37	6704.05	50% - <80%	>120%	218.6896
6	31084	37	6704.06	50% - <80%	>120%	243.958
6	31084	37	6704.07	50% - <80%	>120%	156.0451
6	31084	37	6704.11	20% - <50%	>120%	186.8331
6	31084	37	6704.13	50% - <80%	>120%	240.4685
6	31084	37	6704.16	20% - <50%	>120%	190.3816
6	31084	37	6705	20% - <50%	>120%	354.2334

6	31084	37	6706.02	20% - <50%	>120%	247.1333
6	31084	37	6707.01	50% - <80%	>120%	201.7335
6	31084	37	6707.02	20% - <50%	>120%	335.1291
6	31084	37	7001.01	20% - <50%	>120%	127.6828
6	31084	37	7001.02	20% - <50%	50%-80%	53.5763
6	31084	37	7002	20% - <50%	80%-120%	105.164
6	31084	37	7003	10% - <20%	>120%	148.1508
6	31084	37	7004	20% - <50%	>120%	176.9963
6	31084	37	7005.01	20% - <50%	>120%	130.166
6	31084	37	7005.02	20% - <50%	>120%	160.0561
6	31084	37	7006	10% - <20%	>120%	398.7066
6	31084	37	7007	10% - <20%	>120%	398.7066
6	31084	37	7008.01	20% - <50%	>120%	169.271
6	31084	37	7008.02	20% - <50%	>120%	184.2352
6	31084	37	7009.01	20% - <50%	>120%	180.6516
6	31084	37	7009.02	20% - <50%	>120%	180.9259
6	31084	37	7010	20% - <50%	>120%	258.1024
6	31084	37	7011	50% - <80%	NA	0
6	31084	37	7012.01	10% - <20%	>120%	314.0902
6	31084	37	7012.02	20% - <50%	>120%	164.7688
6	31084	37	7013.02	20% - <50%	>120%	185.8571
6	31084	37	7013.04	20% - <50%	>120%	286.3419
6	31084	37	7014.02	20% - <50%	>120%	237.4591
6	31084	37	7015.01	20% - <50%	>120%	200.4321
6	31084	37	7015.02	20% - <50%	>120%	149.3006
6	31084	37	7016.01	20% - <50%	>120%	240.2197
6	31084	37	7016.02	20% - <50%	>120%	187.9894
6	31084	37	7017.01	20% - <50%	>120%	130.3542
6	31084	37	7017.02	20% - <50%	80%-120%	83.6148
6	31084	37	7018.01	50% - <80%	80%-120%	98.8373
6	31084	37	7018.02	50% - <80%	80%-120%	92.3671
6	31084	37	7019.02	20% - <50%	>120%	193.4819
6	31084	37	7020.02	20% - <50%	>120%	157.2221
6	31084	37	7021.02	20% - <50%	>120%	195.2873
6	31084	37	7022.01	20% - <50%	>120%	191.6846
6	31084	37	7022.02	20% - <50%	>120%	183.9034
6	31084	37	7023	20% - <50%	>120%	191.7101
6	31084	37	7024	50% - <80%	>120%	158.2635
6	31084	37	7025.01	20% - <50%	>120%	165.5072
6	31084	37	7025.02	20% - <50%	>120%	164.2361
6	31084	37	7026	50% - <80%	>120%	176.9755
6	31084	37	7027	20% - <50%	>120%	204.7541
6	31084	37	7028.01	50% - <80%	>120%	124.6862
6	31084	37	7028.02	50% - <80%	>120%	134.7622
6	31084	37	7028.03	50% - <80%	80%-120%	110.7825
6	31084	37	7029.01	20% - <50%	>120%	148.2943
6	31084	37	7030.01	50% - <80%	>120%	191.4134
6	31084	37	7030.02	80% - 100%	>120%	197.469

6	31084	37	7031	80% - 100%	>120%	162.0735
6	31084	37	7032	80% - 100%	>120%	174.7811
6	31084	37	8001.01	10% - <20%	>120%	236.9312
6	31084	37	8001.02	10% - <20%	>120%	180.3151
6	31084	37	8002.02	20% - <50%	>120%	216.8125
6	31084	37	8002.03	20% - <50%	>120%	198.2456
6	31084	37	8002.04	20% - <50%	>120%	222.3689
6	31084	37	8003.24	20% - <50%	>120%	218.653
6	31084	37	8003.25	10% - <20%	>120%	225.9062
6	31084	37	8003.26	20% - <50%	>120%	218.7263
6	31084	37	8003.27	20% - <50%	>120%	123.6559
6	31084	37	8003.28	20% - <50%	>120%	139.2485
6	31084	37	8003.29	20% - <50%	>120%	188.3291
6	31084	37	8003.3	20% - <50%	>120%	240.7189
6	31084	37	8003.31	20% - <50%	>120%	188.1887
6	31084	37	8003.32	10% - <20%	>120%	251.0533
6	31084	37	8004.06	20% - <50%	>120%	216.921
6	31084	37	8004.08	10% - <20%	>120%	241.8464
6	31084	37	8004.1	20% - <50%	>120%	235.4847
6	31084	37	8005.04	10% - <20%	>120%	265.2711
6	31084	37	8005.06	10% - <20%	>120%	259.4245
6	31084	37	9001.02	50% - <80%	<50%	37.8769
6	31084	37	9001.03	50% - <80%	50%-80%	58.8679
6	31084	37	9001.04	50% - <80%	50%-80%	72.1145
6	31084	37	9002.01	20% - <50%	50%-80%	71.0556
6	31084	37	9003	50% - <80%	50%-80%	75.7539
6	31084	37	9005.01	50% - <80%	50%-80%	61.3288
6	31084	37	9005.04	50% - <80%	80%-120%	93.2411
6	31084	37	9005.05	50% - <80%	50%-80%	55.7915
6	31084	37	9005.06	80% - 100%	50%-80%	69.2486
6	31084	37	9005.07	50% - <80%	50%-80%	63.7242
6	31084	37	9005.08	50% - <80%	80%-120%	92.3671
6	31084	37	9006.02	50% - <80%	50%-80%	54.8634
6	31084	37	9006.05	50% - <80%	50%-80%	69.6936
6	31084	37	9006.06	80% - 100%	50%-80%	60.0306
6	31084	37	9006.07	50% - <80%	<50%	40.2022
6	31084	37	9006.08	50% - <80%	80%-120%	80.4666
6	31084	37	9006.09	80% - 100%	50%-80%	68.4847
6	31084	37	9007.01	50% - <80%	50%-80%	66.8181
6	31084	37	9007.03	50% - <80%	<50%	49.0582
6	31084	37	9007.04	50% - <80%	50%-80%	54.1744
6	31084	37	9007.05	20% - <50%	80%-120%	81.3677
6	31084	37	9008.03	50% - <80%	50%-80%	76.1973
6	31084	37	9008.04	80% - 100%	50%-80%	66.1595
6	31084	37	9008.05	50% - <80%	80%-120%	88.6528
6	31084	37	9008.06	50% - <80%	<50%	48.7042
6	31084	37	9009	20% - <50%	>120%	123.3688
6	31084	37	9010.03	80% - 100%	NA	0

6	31084	37	9010.04	50% - <80%	>120%	127.4436
6	31084	37	9010.07	20% - <50%	>120%	167.6777
6	31084	37	9010.08	50% - <80%	80%-120%	100.9026
6	31084	37	9010.09	20% - <50%	80%-120%	104.5181
6	31084	37	9010.1	50% - <80%	50%-80%	73.6009
6	31084	37	9010.11	20% - <50%	80%-120%	96.2872
6	31084	37	9011.01	20% - <50%	80%-120%	86.4121
6	31084	37	9011.02	20% - <50%	80%-120%	106.4542
6	31084	37	9012.05	20% - <50%	>120%	136.5325
6	31084	37	9012.09	20% - <50%	80%-120%	103.6633
6	31084	37	9012.1	10% - <20%	80%-120%	97.461
6	31084	37	9012.13	20% - <50%	>120%	169.2965
6	31084	37	9100.01	80% - 100%	80%-120%	84.2814
6	31084	37	9100.02	50% - <80%	80%-120%	94.8168
6	31084	37	9101.01	80% - 100%	80%-120%	82.7791
6	31084	37	9102.01	50% - <80%	80%-120%	108.7571
6	31084	37	9102.02	20% - <50%	>120%	154.0596
6	31084	37	9102.05	50% - <80%	80%-120%	85.4472
6	31084	37	9102.06	50% - <80%	>120%	162.9156
6	31084	37	9102.07	50% - <80%	>120%	140.9358
6	31084	37	9102.08	50% - <80%	80%-120%	103.306
6	31084	37	9102.09	50% - <80%	>120%	158.8345
6	31084	37	9102.1	50% - <80%	>120%	145.859
6	31084	37	9103.01	20% - <50%	>120%	164.2409
6	31084	37	9103.02	20% - <50%	>120%	161.5664
6	31084	37	9104.01	50% - <80%	>120%	131.4769
6	31084	37	9104.02	80% - 100%	<50%	45.851
6	31084	37	9104.03	80% - 100%	<50%	25.4405
6	31084	37	9104.04	80% - 100%	50%-80%	75.5545
6	31084	37	9105.01	80% - 100%	<50%	21.522
6	31084	37	9105.02	80% - 100%	<50%	49.6164
6	31084	37	9105.04	80% - 100%	50%-80%	56.085
6	31084	37	9105.05	50% - <80%	80%-120%	80.3278
6	31084	37	9106.01	80% - 100%	50%-80%	50.7982
6	31084	37	9106.02	80% - 100%	<50%	47.8446
6	31084	37	9106.03	80% - 100%	50%-80%	62.0847
6	31084	37	9106.05	80% - 100%	50%-80%	72.636
6	31084	37	9106.06	80% - 100%	80%-120%	83.063
6	31084	37	9107.05	80% - 100%	80%-120%	105.9694
6	31084	37	9107.06	80% - 100%	80%-120%	83.5988
6	31084	37	9107.07	80% - 100%	50%-80%	73.6551
6	31084	37	9107.09	50% - <80%	80%-120%	98.8134
6	31084	37	9107.11	80% - 100%	50%-80%	58.356
6	31084	37	9107.12	50% - <80%	80%-120%	92.0849
6	31084	37	9107.13	80% - 100%	80%-120%	82.2209
6	31084	37	9107.14	80% - 100%	50%-80%	71.8099
6	31084	37	9107.15	80% - 100%	80%-120%	85.8124
6	31084	37	9107.16	50% - <80%	80%-120%	89.4518

6	31084	37	9108.04	20% - <50%	>120%	153.7231
6	31084	37	9108.05	20% - <50%	>120%	154.6784
6	31084	37	9108.07	50% - <80%	>120%	166.4593
6	31084	37	9108.08	20% - <50%	>120%	141.6726
6	31084	37	9108.09	20% - <50%	>120%	202.9408
6	31084	37	9108.1	20% - <50%	>120%	210.2499
6	31084	37	9108.11	<10%	>120%	180.6133
6	31084	37	9108.12	10% - <20%	>120%	128.5823
6	31084	37	9108.13	20% - <50%	>120%	176.6263
6	31084	37	9110.01	20% - <50%	80%-120%	103.4974
6	31084	37	9200.11	20% - <50%	NA	0
6	31084	37	9200.12	20% - <50%	>120%	134.7622
6	31084	37	9200.13	20% - <50%	>120%	177.9611
6	31084	37	9200.15	20% - <50%	>120%	205.5914
6	31084	37	9200.16	20% - <50%	>120%	206.1129
6	31084	37	9200.17	20% - <50%	>120%	144.0218
6	31084	37	9200.18	20% - <50%	>120%	168.8308
6	31084	37	9200.2	20% - <50%	>120%	147.5208
6	31084	37	9200.23	50% - <80%	80%-120%	92.4373
6	31084	37	9200.26	20% - <50%	>120%	122.1042
6	31084	37	9200.28	20% - <50%	>120%	175.8161
6	31084	37	9200.29	50% - <80%	80%-120%	112.4619
6	31084	37	9200.3	50% - <80%	>120%	137.4049
6	31084	37	9200.31	20% - <50%	80%-120%	107.1527
6	31084	37	9200.32	20% - <50%	>120%	218.1059
6	31084	37	9200.33	50% - <80%	80%-120%	102.8882
6	31084	37	9200.34	20% - <50%	80%-120%	110.143
6	31084	37	9200.35	50% - <80%	80%-120%	97.4291
6	31084	37	9200.36	50% - <80%	>120%	128.6142
6	31084	37	9200.37	80% - 100%	50%-80%	73.2676
6	31084	37	9200.38	50% - <80%	50%-80%	78.446
6	31084	37	9200.39	20% - <50%	>120%	170.861
6	31084	37	9200.4	50% - <80%	>120%	151.9863
6	31084	37	9200.41	50% - <80%	80%-120%	112.3024
6	31084	37	9200.42	50% - <80%	80%-120%	118.2351
6	31084	37	9200.43	50% - <80%	>120%	205.333
6	31084	37	9200.44	20% - <50%	>120%	188.5077
6	31084	37	9200.45	20% - <50%	>120%	197.6907
6	31084	37	9201.02	50% - <80%	>120%	133.0446
6	31084	37	9201.04	20% - <50%	>120%	182.5734
6	31084	37	9201.06	50% - <80%	80%-120%	116.1236
6	31084	37	9201.07	50% - <80%	>120%	240.5658
6	31084	37	9201.08	50% - <80%	>120%	198.0495
6	31084	37	9201.09	20% - <50%	>120%	173.006
6	31084	37	9201.1	20% - <50%	>120%	231.7161
6	31084	37	9201.11	20% - <50%	>120%	177.4237
6	31084	37	9201.12	20% - <50%	>120%	177.4237
6	31084	37	9201.14	50% - <80%	>120%	169.987

6	31084	37	9201.15	20% - <50%	>120%	212.607
6	31084	37	9201.16	20% - <50%	>120%	176.0027
6	31084	37	9201.18	20% - <50%	>120%	170.8769
6	31084	37	9201.19	20% - <50%	>120%	213.7266
6	31084	37	9202	80% - 100%	NA	0
6	31084	37	9203.03	50% - <80%	>120%	204.5659
6	31084	37	9203.12	20% - <50%	>120%	147.7265
6	31084	37	9203.13	20% - <50%	>120%	171.2214
6	31084	37	9203.14	20% - <50%	>120%	198.5375
6	31084	37	9203.22	20% - <50%	>120%	179.5272
6	31084	37	9203.26	20% - <50%	>120%	160.147
6	31084	37	9203.28	20% - <50%	>120%	241.502
6	31084	37	9203.29	20% - <50%	>120%	153.2701
6	31084	37	9203.3	20% - <50%	>120%	170.5707
6	31084	37	9203.31	20% - <50%	>120%	155.4279
6	31084	37	9203.32	20% - <50%	>120%	168.204
6	31084	37	9203.34	20% - <50%	>120%	144.505
6	31084	37	9203.36	80% - 100%	50%-80%	66.9011
6	31084	37	9203.37	80% - 100%	50%-80%	62.5615
6	31084	37	9203.38	20% - <50%	>120%	250.2974
6	31084	37	9203.39	20% - <50%	>120%	206.2389
6	31084	37	9301.01	20% - <50%	80%-120%	108.0123
6	31084	37	9302	20% - <50%	80%-120%	103.6633
6	31084	37	9303.01	20% - <50%	>120%	134.1642
6	31084	37	9800.01	NA	NA	0
6	31084	37	9800.02	NA	NA	0
6	31084	37	9800.03	NA	NA	0
6	31084	37	9800.04	80% - 100%	NA	0
6	31084	37	9800.05	NA	NA	0
6	31084	37	9800.06	NA	NA	0
6	31084	37	9800.07	NA	NA	0
6	31084	37	9800.08	50% - <80%	50%-80%	56.8154
6	31084	37	9800.09	80% - 100%	NA	0
6	31084	37	9800.1	50% - <80%	NA	0
6	31084	37	9800.13	NA	NA	0
6	31084	37	9800.14	<10%	NA	0
6	31084	37	9800.15	50% - <80%	50%-80%	51.5828
6	31084	37	9800.18	NA	NA	0
6	31084	37	9800.19	20% - <50%	>120%	273.7779
6	31084	37	9800.2	NA	NA	0
6	31084	37	9800.21	NA	NA	0
6	31084	37	9800.22	NA	NA	0
6	31084	37	9800.23	80% - 100%	NA	0
6	31084	37	9800.24	20% - <50%	>120%	327.0481
6	31084	37	9800.25	NA	NA	0
6	31084	37	9800.26	80% - 100%	NA	0
6	31084	37	9800.28	NA	NA	0
6	31084	37	9800.3	NA	NA	0

6	31084	37	9800.31	50% - <80%	NA	0
6	31084	37	9800.33	NA	NA	0
6	31084	37	9901	NA	NA	0
6	31084	37	9902	NA	NA	0
6	31084	37	9903	NA	NA	0

CALIFORNIA – Bay Area

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
6	36084	1	4001	20% - <50%	>120%	246.8109
6	36084	1	4002	20% - <50%	>120%	183.5731
6	36084	1	4003	20% - <50%	>120%	151.1223
6	36084	1	4004	20% - <50%	>120%	133.3525
6	36084	1	4005	20% - <50%	80%-120%	105.0617
6	36084	1	4006	50% - <80%	>120%	124.0529
6	36084	1	4007	50% - <80%	<50%	47.5901
6	36084	1	4008	50% - <80%	50%-80%	74.75
6	36084	1	4009	50% - <80%	50%-80%	79.9386
6	36084	1	4010	50% - <80%	50%-80%	55.8142
6	36084	1	4011	50% - <80%	50%-80%	76.5417
6	36084	1	4012	20% - <50%	>120%	121.3883
6	36084	1	4013	50% - <80%	<50%	43.5377
6	36084	1	4014	80% - 100%	<50%	31.8347
6	36084	1	4015	50% - <80%	50%-80%	55.1736
6	36084	1	4016	50% - <80%	<50%	41.568
6	36084	1	4017	50% - <80%	50%-80%	55.5125
6	36084	1	4018	80% - 100%	<50%	22.8059
6	36084	1	4022	50% - <80%	<50%	38.4707
6	36084	1	4024	80% - 100%	<50%	36.5831
6	36084	1	4025	80% - 100%	<50%	18.9188
6	36084	1	4026	80% - 100%	<50%	20.817
6	36084	1	4027	50% - <80%	NA	0
6	36084	1	4028	50% - <80%	<50%	40.4873
6	36084	1	4029	50% - <80%	<50%	34.8233
6	36084	1	4030	80% - 100%	<50%	30.5194
6	36084	1	4031	50% - <80%	50%-80%	62.4853
6	36084	1	4033	50% - <80%	<50%	36.8389
6	36084	1	4034	50% - <80%	50%-80%	54.0374
6	36084	1	4035.01	50% - <80%	<50%	38.3641
6	36084	1	4035.02	20% - <50%	80%-120%	97.3002
6	36084	1	4036	50% - <80%	50%-80%	69.4368
6	36084	1	4037.01	20% - <50%	50%-80%	59.2142
6	36084	1	4037.02	20% - <50%	>120%	125.3938
6	36084	1	4038	20% - <50%	>120%	141.7482
6	36084	1	4039	20% - <50%	50%-80%	79.1115
6	36084	1	4040	20% - <50%	80%-120%	109.6533
6	36084	1	4041.01	20% - <50%	>120%	124.7788
6	36084	1	4041.02	20% - <50%	>120%	144.2316
6	36084	1	4042	20% - <50%	>120%	193.4066
6	36084	1	4043	20% - <50%	>120%	205.1182
6	36084	1	4044	20% - <50%	>120%	189.9341
6	36084	1	4045.01	20% - <50%	>120%	204.2879
6	36084	1	4045.02	20% - <50%	>120%	159.5873

6	36084	1	4046	20% - <50%	>120%	180.3947
6	36084	1	4047	20% - <50%	>120%	164.7065
6	36084	1	4048	50% - <80%	80%-120%	80.0718
6	36084	1	4049	20% - <50%	>120%	126.5694
6	36084	1	4050	20% - <50%	>120%	167.7495
6	36084	1	4051	20% - <50%	>120%	211.0762
6	36084	1	4052	50% - <80%	50%-80%	77.1631
6	36084	1	4053.01	50% - <80%	50%-80%	66.6528
6	36084	1	4053.02	50% - <80%	<50%	38.0006
6	36084	1	4054.01	80% - 100%	<50%	40.0098
6	36084	1	4054.02	80% - 100%	<50%	32.8856
6	36084	1	4055	80% - 100%	50%-80%	57.3053
6	36084	1	4056	50% - <80%	50%-80%	69.3931
6	36084	1	4057	80% - 100%	<50%	46.779
6	36084	1	4058	80% - 100%	<50%	46.4048
6	36084	1	4059.01	80% - 100%	<50%	33.5433
6	36084	1	4059.02	80% - 100%	<50%	40.4638
6	36084	1	4060	50% - <80%	<50%	21.9415
6	36084	1	4061	80% - 100%	<50%	45.1631
6	36084	1	4062.01	80% - 100%	<50%	35.0205
6	36084	1	4062.02	80% - 100%	<50%	30.1986
6	36084	1	4063	80% - 100%	<50%	45.808
6	36084	1	4064	50% - <80%	50%-80%	60.6808
6	36084	1	4065	80% - 100%	<50%	44.7059
6	36084	1	4066.01	80% - 100%	50%-80%	61.8799
6	36084	1	4066.02	80% - 100%	50%-80%	59.0213
6	36084	1	4067	20% - <50%	80%-120%	119.6158
6	36084	1	4068	50% - <80%	80%-120%	119.9995
6	36084	1	4069	50% - <80%	50%-80%	78.7086
6	36084	1	4070	80% - 100%	<50%	38.1925
6	36084	1	4071.01	80% - 100%	<50%	38.1637
6	36084	1	4071.02	80% - 100%	50%-80%	50.1033
6	36084	1	4072	80% - 100%	<50%	38.8363
6	36084	1	4073	80% - 100%	50%-80%	53.3872
6	36084	1	4074	80% - 100%	<50%	41.0138
6	36084	1	4075	80% - 100%	<50%	34.801
6	36084	1	4076	80% - 100%	50%-80%	60.8098
6	36084	1	4077	50% - <80%	80%-120%	96.2961
6	36084	1	4078	50% - <80%	80%-120%	91.6629
6	36084	1	4079	50% - <80%	80%-120%	114.9783
6	36084	1	4080	50% - <80%	>120%	153.3488
6	36084	1	4081	50% - <80%	>120%	142.5571
6	36084	1	4082	50% - <80%	50%-80%	64.617
6	36084	1	4083	50% - <80%	80%-120%	83.5486
6	36084	1	4084	80% - 100%	<50%	32.8281
6	36084	1	4085	80% - 100%	50%-80%	52.7893
6	36084	1	4086	80% - 100%	<50%	32.0585
6	36084	1	4087	80% - 100%	<50%	40.1963

6	36084	1	4088	80% - 100%	<50%	31.9754
6	36084	1	4089	80% - 100%	<50%	28.8525
6	36084	1	4090	80% - 100%	50%-80%	54.7984
6	36084	1	4091	80% - 100%	<50%	41.3016
6	36084	1	4092	80% - 100%	50%-80%	61.3779
6	36084	1	4093	80% - 100%	<50%	41.3922
6	36084	1	4094	80% - 100%	<50%	38.4749
6	36084	1	4095	80% - 100%	<50%	33.653
6	36084	1	4096	80% - 100%	<50%	37.6585
6	36084	1	4097	80% - 100%	<50%	43.1284
6	36084	1	4098	80% - 100%	80%-120%	87.3398
6	36084	1	4099	50% - <80%	>120%	122.7057
6	36084	1	4100	50% - <80%	>120%	125.3394
6	36084	1	4101	80% - 100%	50%-80%	53.853
6	36084	1	4102	80% - 100%	50%-80%	52.785
6	36084	1	4103	80% - 100%	<50%	37.8376
6	36084	1	4104	80% - 100%	50%-80%	69.6137
6	36084	1	4105	80% - 100%	<50%	29.4355
6	36084	1	4201	20% - <50%	>120%	136.2292
6	36084	1	4202	50% - <80%	80%-120%	115.3929
6	36084	1	4203	50% - <80%	80%-120%	100.1652
6	36084	1	4204	50% - <80%	<50%	42.3674
6	36084	1	4205	20% - <50%	80%-120%	92.5955
6	36084	1	4206	20% - <50%	>120%	147.2991
6	36084	1	4211	20% - <50%	>120%	183.0263
6	36084	1	4212	20% - <50%	>120%	223.001
6	36084	1	4213	20% - <50%	>120%	193.6603
6	36084	1	4214	20% - <50%	>120%	171.0686
6	36084	1	4215	10% - <20%	>120%	201.4005
6	36084	1	4216	20% - <50%	>120%	166.8212
6	36084	1	4217	20% - <50%	80%-120%	115.1499
6	36084	1	4218	20% - <50%	>120%	168.4263
6	36084	1	4219	20% - <50%	>120%	144.0163
6	36084	1	4220	20% - <50%	80%-120%	91.7077
6	36084	1	4221	50% - <80%	80%-120%	80.8978
6	36084	1	4222	20% - <50%	80%-120%	112.8956
6	36084	1	4223	20% - <50%	80%-120%	113.9125
6	36084	1	4224	50% - <80%	50%-80%	79.606
6	36084	1	4225	20% - <50%	>120%	135.5321
6	36084	1	4226	50% - <80%	>120%	266.463
6	36084	1	4227	20% - <50%	50%-80%	64.0532
6	36084	1	4228	50% - <80%	80%-120%	80.5013
6	36084	1	4229	50% - <80%	50%-80%	51.1212
6	36084	1	4230	20% - <50%	>120%	149.6631
6	36084	1	4231	20% - <50%	80%-120%	113.7057
6	36084	1	4232	50% - <80%	80%-120%	84.2691
6	36084	1	4233	50% - <80%	80%-120%	90.4968
6	36084	1	4234	20% - <50%	80%-120%	108.4543

6	36084	1	4235	20% - <50%	80%-120%	82.9762
6	36084	1	4236.01	20% - <50%	>120%	131.1174
6	36084	1	4236.02	50% - <80%	80%-120%	116.7103
6	36084	1	4237	20% - <50%	>120%	158.6823
6	36084	1	4238	20% - <50%	>120%	199.0695
6	36084	1	4239.01	20% - <50%	80%-120%	87.1714
6	36084	1	4239.02	20% - <50%	>120%	130.27
6	36084	1	4240.01	50% - <80%	50%-80%	59.0661
6	36084	1	4240.02	50% - <80%	50%-80%	57.6623
6	36084	1	4251.01	20% - <50%	80%-120%	86.7216
6	36084	1	4251.02	50% - <80%	80%-120%	103.3542
6	36084	1	4251.03	50% - <80%	80%-120%	101.5625
6	36084	1	4251.04	50% - <80%	50%-80%	69.3749
6	36084	1	4261	20% - <50%	>120%	266.463
6	36084	1	4262	20% - <50%	>120%	224.7287
6	36084	1	4271	20% - <50%	>120%	137.8205
6	36084	1	4272	50% - <80%	50%-80%	75.2467
6	36084	1	4273	50% - <80%	80%-120%	88.168
6	36084	1	4276	50% - <80%	<50%	42.4431
6	36084	1	4277	20% - <50%	80%-120%	94.2827
6	36084	1	4278	20% - <50%	80%-120%	113.9125
6	36084	1	4279	20% - <50%	80%-120%	100.2867
6	36084	1	4280	50% - <80%	50%-80%	73.8046
6	36084	1	4281	20% - <50%	80%-120%	117.6429
6	36084	1	4282	20% - <50%	>120%	138.6178
6	36084	1	4283.01	50% - <80%	80%-120%	119.3899
6	36084	1	4283.02	50% - <80%	>120%	156.3247
6	36084	1	4284	50% - <80%	50%-80%	76.3339
6	36084	1	4285	50% - <80%	50%-80%	79.8629
6	36084	1	4286	50% - <80%	80%-120%	99.6162
6	36084	1	4287	50% - <80%	80%-120%	112.2476
6	36084	1	4301.01	50% - <80%	>120%	150.551
6	36084	1	4301.02	20% - <50%	>120%	143.2233
6	36084	1	4302	20% - <50%	>120%	131.3657
6	36084	1	4303	20% - <50%	80%-120%	119.6052
6	36084	1	4304	20% - <50%	>120%	130.1624
6	36084	1	4305	50% - <80%	50%-80%	59.1396
6	36084	1	4306	50% - <80%	>120%	130.3617
6	36084	1	4307	20% - <50%	80%-120%	110.9153
6	36084	1	4308	50% - <80%	80%-120%	100.2568
6	36084	1	4309	50% - <80%	50%-80%	54.7312
6	36084	1	4310	50% - <80%	50%-80%	75.9608
6	36084	1	4311	50% - <80%	50%-80%	70.2905
6	36084	1	4312	50% - <80%	50%-80%	69.2225
6	36084	1	4321	50% - <80%	80%-120%	118.9752
6	36084	1	4322	50% - <80%	80%-120%	86.6513
6	36084	1	4323	80% - 100%	80%-120%	104.2537
6	36084	1	4324	50% - <80%	50%-80%	64.617

6	36084	1	4325.01	50% - <80%	80%-120%	82.3229
6	36084	1	4325.02	80% - 100%	80%-120%	82.3175
6	36084	1	4326	50% - <80%	50%-80%	65.734
6	36084	1	4327	50% - <80%	80%-120%	107.0697
6	36084	1	4328	50% - <80%	>120%	128.4016
6	36084	1	4330	50% - <80%	80%-120%	82.6032
6	36084	1	4331.02	50% - <80%	50%-80%	79.687
6	36084	1	4331.03	80% - 100%	50%-80%	57.0335
6	36084	1	4331.04	50% - <80%	50%-80%	57.6698
6	36084	1	4332	80% - 100%	50%-80%	59.2696
6	36084	1	4333	50% - <80%	80%-120%	80.3063
6	36084	1	4334	80% - 100%	80%-120%	91.8963
6	36084	1	4335	50% - <80%	80%-120%	109.4711
6	36084	1	4336	50% - <80%	50%-80%	77.2739
6	36084	1	4337	80% - 100%	50%-80%	75.0538
6	36084	1	4338	80% - 100%	50%-80%	61.5196
6	36084	1	4339	80% - 100%	<50%	39.8648
6	36084	1	4340	80% - 100%	50%-80%	54.4722
6	36084	1	4351.02	50% - <80%	>120%	140.5405
6	36084	1	4351.03	50% - <80%	>120%	174.2299
6	36084	1	4351.04	80% - 100%	50%-80%	55.3207
6	36084	1	4352	50% - <80%	80%-120%	108.6376
6	36084	1	4353	50% - <80%	50%-80%	67.3765
6	36084	1	4354	50% - <80%	50%-80%	59.4924
6	36084	1	4355	50% - <80%	50%-80%	71.5375
6	36084	1	4356.01	80% - 100%	<50%	48.6389
6	36084	1	4356.02	50% - <80%	50%-80%	59.8111
6	36084	1	4357	50% - <80%	50%-80%	79.2575
6	36084	1	4358	50% - <80%	50%-80%	72.5565
6	36084	1	4359	50% - <80%	80%-120%	94.514
6	36084	1	4360	50% - <80%	80%-120%	88.8427
6	36084	1	4361	50% - <80%	80%-120%	88.9652
6	36084	1	4362	80% - 100%	50%-80%	50.503
6	36084	1	4363	80% - 100%	50%-80%	71.9447
6	36084	1	4364.01	50% - <80%	80%-120%	82.1726
6	36084	1	4364.02	20% - <50%	>120%	127.6214
6	36084	1	4365	80% - 100%	50%-80%	54.3582
6	36084	1	4366.01	80% - 100%	50%-80%	69.0925
6	36084	1	4366.02	80% - 100%	50%-80%	59.1268
6	36084	1	4367	80% - 100%	80%-120%	89.658
6	36084	1	4368	80% - 100%	50%-80%	66.2925
6	36084	1	4369	80% - 100%	50%-80%	61.024
6	36084	1	4370	50% - <80%	80%-120%	86.1556
6	36084	1	4371.01	80% - 100%	80%-120%	118.5276
6	36084	1	4371.02	80% - 100%	50%-80%	74.4761
6	36084	1	4372	80% - 100%	80%-120%	88.5602
6	36084	1	4373	80% - 100%	50%-80%	70.7936
6	36084	1	4374	80% - 100%	50%-80%	71.6782

6	36084	1	4375	80% - 100%	<50%	43.9662
6	36084	1	4376	80% - 100%	50%-80%	68.9795
6	36084	1	4377.01	80% - 100%	<50%	46.2364
6	36084	1	4377.02	80% - 100%	<50%	42.3013
6	36084	1	4378	80% - 100%	80%-120%	82.5062
6	36084	1	4379	80% - 100%	50%-80%	75.4759
6	36084	1	4380	50% - <80%	50%-80%	78.6062
6	36084	1	4381	80% - 100%	80%-120%	107.1177
6	36084	1	4382.01	80% - 100%	50%-80%	68.1194
6	36084	1	4382.03	80% - 100%	80%-120%	91.3879
6	36084	1	4382.04	80% - 100%	80%-120%	82.1395
6	36084	1	4383	80% - 100%	50%-80%	73.099
6	36084	1	4384	80% - 100%	80%-120%	87.8663
6	36084	1	4401	50% - <80%	80%-120%	88.7318
6	36084	1	4402	80% - 100%	50%-80%	70.7744
6	36084	1	4403.01	80% - 100%	80%-120%	87.7949
6	36084	1	4403.04	80% - 100%	80%-120%	101.2555
6	36084	1	4403.05	80% - 100%	80%-120%	119.02
6	36084	1	4403.06	80% - 100%	50%-80%	79.5772
6	36084	1	4403.07	50% - <80%	50%-80%	63.2271
6	36084	1	4403.08	80% - 100%	80%-120%	95.9646
6	36084	1	4403.31	80% - 100%	50%-80%	76.3051
6	36084	1	4403.32	80% - 100%	>120%	173.4006
6	36084	1	4403.33	80% - 100%	>120%	124.4228
6	36084	1	4403.34	80% - 100%	>120%	121.3734
6	36084	1	4403.35	80% - 100%	>120%	138.7116
6	36084	1	4403.36	80% - 100%	80%-120%	84.5665
6	36084	1	4411	50% - <80%	>120%	130.8328
6	36084	1	4412	50% - <80%	>120%	128.8237
6	36084	1	4413.01	50% - <80%	>120%	150.146
6	36084	1	4413.02	50% - <80%	>120%	120.9076
6	36084	1	4414.01	50% - <80%	80%-120%	118.2558
6	36084	1	4414.02	50% - <80%	>120%	139.0047
6	36084	1	4415.01	80% - 100%	>120%	140.5832
6	36084	1	4415.03	80% - 100%	>120%	165.2064
6	36084	1	4415.21	80% - 100%	>120%	139.8925
6	36084	1	4415.22	50% - <80%	80%-120%	116.4385
6	36084	1	4415.23	80% - 100%	>120%	121.6846
6	36084	1	4415.24	80% - 100%	>120%	161.0922
6	36084	1	4416.01	50% - <80%	80%-120%	112.7869
6	36084	1	4416.02	50% - <80%	80%-120%	96.3707
6	36084	1	4417	50% - <80%	80%-120%	102.8202
6	36084	1	4418	50% - <80%	80%-120%	111.8373
6	36084	1	4419.21	80% - 100%	80%-120%	113.8112
6	36084	1	4419.23	80% - 100%	50%-80%	79.8618
6	36084	1	4419.24	50% - <80%	>120%	130.3361
6	36084	1	4419.25	50% - <80%	>120%	126.3285
6	36084	1	4419.26	80% - 100%	80%-120%	80.4715

6	36084	1	4419.27	80% - 100%	80%-120%	105.7683
6	36084	1	4420	50% - <80%	>120%	177.6822
6	36084	1	4421	80% - 100%	>120%	171.6772
6	36084	1	4422	50% - <80%	>120%	184.0112
6	36084	1	4423.01	50% - <80%	80%-120%	87.9196
6	36084	1	4423.02	50% - <80%	80%-120%	94.4032
6	36084	1	4424	50% - <80%	80%-120%	106.9983
6	36084	1	4425	50% - <80%	50%-80%	77.4999
6	36084	1	4426.01	50% - <80%	>120%	138.412
6	36084	1	4426.02	50% - <80%	80%-120%	93.2158
6	36084	1	4427	50% - <80%	>120%	126.903
6	36084	1	4428	50% - <80%	80%-120%	100.5094
6	36084	1	4429	50% - <80%	80%-120%	110.0637
6	36084	1	4430.01	50% - <80%	80%-120%	101.7884
6	36084	1	4430.02	50% - <80%	80%-120%	86.5404
6	36084	1	4431.02	80% - 100%	>120%	170.3747
6	36084	1	4431.03	80% - 100%	>120%	225.1604
6	36084	1	4431.04	80% - 100%	>120%	150.2227
6	36084	1	4431.05	80% - 100%	>120%	172.629
6	36084	1	4432	80% - 100%	>120%	224.2597
6	36084	1	4433.01	50% - <80%	>120%	155.5946
6	36084	1	4433.21	80% - 100%	>120%	124.0956
6	36084	1	4433.22	50% - <80%	>120%	165.7308
6	36084	1	4441	50% - <80%	80%-120%	112.0707
6	36084	1	4442	50% - <80%	80%-120%	94.0109
6	36084	1	4443.01	50% - <80%	80%-120%	101.8929
6	36084	1	4443.02	80% - 100%	50%-80%	79.9386
6	36084	1	4444	50% - <80%	80%-120%	85.9052
6	36084	1	4445	50% - <80%	80%-120%	91.3804
6	36084	1	4446.01	50% - <80%	80%-120%	99.3786
6	36084	1	4446.02	50% - <80%	80%-120%	117.4127
6	36084	1	4501.01	50% - <80%	>120%	151.797
6	36084	1	4501.02	50% - <80%	>120%	151.7543
6	36084	1	4502	20% - <50%	80%-120%	112.8562
6	36084	1	4503	20% - <50%	80%-120%	118.2792
6	36084	1	4504	20% - <50%	80%-120%	104.3006
6	36084	1	4505.01	20% - <50%	>120%	132.1577
6	36084	1	4505.02	20% - <50%	>120%	164.7406
6	36084	1	4506.01	20% - <50%	>120%	158.5449
6	36084	1	4506.02	20% - <50%	>120%	154.0235
6	36084	1	4506.03	20% - <50%	>120%	134.3725
6	36084	1	4506.04	20% - <50%	>120%	149.9925
6	36084	1	4506.05	20% - <50%	>120%	135.3243
6	36084	1	4506.06	20% - <50%	>120%	178.2396
6	36084	1	4506.07	20% - <50%	80%-120%	116.7732
6	36084	1	4507.01	20% - <50%	>120%	211.8554
6	36084	1	4507.41	20% - <50%	>120%	133.4804
6	36084	1	4507.42	20% - <50%	>120%	144.6888

6	36084	1	4507.43	50% - <80%	>120%	125.0154
6	36084	1	4507.44	20% - <50%	>120%	151.6861
6	36084	1	4507.45	50% - <80%	>120%	197.8693
6	36084	1	4507.46	20% - <50%	>120%	122.8144
6	36084	1	4507.5	50% - <80%	80%-120%	118.8559
6	36084	1	4507.51	50% - <80%	>120%	198.9139
6	36084	1	4507.52	50% - <80%	>120%	187.1362
6	36084	1	4511.01	20% - <50%	>120%	161.4706
6	36084	1	4511.02	20% - <50%	>120%	180.8616
6	36084	1	4512.01	20% - <50%	80%-120%	109.6533
6	36084	1	4512.02	20% - <50%	>120%	128.294
6	36084	1	4513	20% - <50%	>120%	120.4792
6	36084	1	4514.01	20% - <50%	80%-120%	106.4611
6	36084	1	4514.03	20% - <50%	>120%	131.694
6	36084	1	4514.04	50% - <80%	50%-80%	65.3972
6	36084	1	4515.01	20% - <50%	>120%	134.0634
6	36084	1	4515.03	20% - <50%	80%-120%	98.1464
6	36084	1	4515.04	20% - <50%	>120%	130.4001
6	36084	1	4515.05	20% - <50%	>120%	158.6184
6	36084	1	4515.06	50% - <80%	80%-120%	97.5922
6	36084	1	4516.01	20% - <50%	>120%	154.4147
6	36084	1	4516.02	20% - <50%	80%-120%	109.2654
6	36084	1	4517.01	20% - <50%	80%-120%	112.4054
6	36084	1	4517.03	20% - <50%	>120%	143.445
6	36084	1	4517.04	20% - <50%	80%-120%	111.3939
6	36084	1	9819	<10%	NA	0
6	36084	1	9820	20% - <50%	>120%	147.8864
6	36084	1	9832	50% - <80%	80%-120%	114.5232
6	36084	1	9900	NA	NA	0
6	36084	13	3010	20% - <50%	50%-80%	73.277
6	36084	13	3020.05	50% - <80%	50%-80%	70.6124
6	36084	13	3020.06	20% - <50%	80%-120%	86.4786
6	36084	13	3020.07	50% - <80%	50%-80%	78.004
6	36084	13	3020.08	50% - <80%	80%-120%	97.2703
6	36084	13	3020.09	50% - <80%	80%-120%	107.7924
6	36084	13	3020.1	20% - <50%	80%-120%	114.4358
6	36084	13	3031.02	50% - <80%	80%-120%	110.9515
6	36084	13	3031.03	50% - <80%	80%-120%	92.4761
6	36084	13	3032.01	50% - <80%	80%-120%	97.0369
6	36084	13	3032.02	20% - <50%	80%-120%	110.878
6	36084	13	3032.03	20% - <50%	>120%	121.0718
6	36084	13	3032.04	20% - <50%	50%-80%	76.1463
6	36084	13	3032.05	20% - <50%	>120%	122.0854
6	36084	13	3040.01	20% - <50%	>120%	147.7297
6	36084	13	3040.02	20% - <50%	50%-80%	62.5162
6	36084	13	3040.03	20% - <50%	50%-80%	79.1935
6	36084	13	3040.04	10% - <20%	80%-120%	119.3025
6	36084	13	3040.05	20% - <50%	>120%	123.2386

6	36084	13	3050	50% - <80%	<50%	39.5408
6	36084	13	3060.02	20% - <50%	50%-80%	73.9922
6	36084	13	3060.03	50% - <80%	50%-80%	57.6943
6	36084	13	3060.04	50% - <80%	50%-80%	65.5294
6	36084	13	3071.01	50% - <80%	50%-80%	79.1711
6	36084	13	3071.02	50% - <80%	<50%	38.2948
6	36084	13	3072.01	50% - <80%	<50%	47.3215
6	36084	13	3072.02	80% - 100%	<50%	28.3121
6	36084	13	3072.04	50% - <80%	50%-80%	61.0869
6	36084	13	3072.05	50% - <80%	50%-80%	65.0838
6	36084	13	3080.01	20% - <50%	50%-80%	69.8364
6	36084	13	3080.02	50% - <80%	80%-120%	109.535
6	36084	13	3090	50% - <80%	50%-80%	75.1305
6	36084	13	3100	80% - 100%	50%-80%	57.4758
6	36084	13	3110	80% - 100%	50%-80%	55.7992
6	36084	13	3120	80% - 100%	<50%	40.5299
6	36084	13	3131.01	50% - <80%	50%-80%	50.1225
6	36084	13	3131.02	50% - <80%	50%-80%	70.0336
6	36084	13	3131.03	50% - <80%	80%-120%	95.5735
6	36084	13	3132.03	50% - <80%	50%-80%	77.6811
6	36084	13	3132.04	50% - <80%	80%-120%	83.3088
6	36084	13	3132.05	80% - 100%	80%-120%	89.1411
6	36084	13	3132.06	80% - 100%	50%-80%	58.7857
6	36084	13	3141.02	80% - 100%	50%-80%	53.5951
6	36084	13	3141.03	80% - 100%	<50%	43.2084
6	36084	13	3141.04	80% - 100%	<50%	44.2433
6	36084	13	3142	80% - 100%	50%-80%	52.3811
6	36084	13	3150	50% - <80%	80%-120%	95.7973
6	36084	13	3160	20% - <50%	50%-80%	53.7592
6	36084	13	3170	20% - <50%	50%-80%	71.189
6	36084	13	3180	20% - <50%	80%-120%	87.1075
6	36084	13	3190	20% - <50%	80%-120%	83.831
6	36084	13	3200.01	50% - <80%	50%-80%	77.2739
6	36084	13	3200.03	20% - <50%	>120%	139.2008
6	36084	13	3200.04	20% - <50%	80%-120%	104.2655
6	36084	13	3211.01	20% - <50%	80%-120%	106.9653
6	36084	13	3211.02	20% - <50%	>120%	138.6487
6	36084	13	3211.03	20% - <50%	>120%	120.2415
6	36084	13	3212	20% - <50%	50%-80%	69.8674
6	36084	13	3220	20% - <50%	>120%	123.7268
6	36084	13	3230	20% - <50%	80%-120%	115.0028
6	36084	13	3240.01	20% - <50%	80%-120%	103.319
6	36084	13	3240.02	20% - <50%	>120%	125.0293
6	36084	13	3250	20% - <50%	80%-120%	116.0559
6	36084	13	3260	10% - <20%	>120%	126.7261
6	36084	13	3270	50% - <80%	50%-80%	54.6396
6	36084	13	3280	50% - <80%	<50%	47.3577
6	36084	13	3290	20% - <50%	80%-120%	84.4684

6	36084	13	3300	20% - <50%	50%-80%	79.1488
6	36084	13	3310	20% - <50%	80%-120%	94.9883
6	36084	13	3320	20% - <50%	80%-120%	102.316
6	36084	13	3331.01	20% - <50%	80%-120%	91.3421
6	36084	13	3331.02	20% - <50%	80%-120%	96.1522
6	36084	13	3332	20% - <50%	80%-120%	115.9344
6	36084	13	3340.01	20% - <50%	80%-120%	102.2372
6	36084	13	3340.04	20% - <50%	80%-120%	90.9658
6	36084	13	3340.06	20% - <50%	>120%	136.5617
6	36084	13	3342	20% - <50%	>120%	173.5968
6	36084	13	3350	20% - <50%	80%-120%	86.6832
6	36084	13	3361.01	80% - 100%	<50%	42.7863
6	36084	13	3361.02	80% - 100%	<50%	41.7013
6	36084	13	3362.01	50% - <80%	50%-80%	63.5224
6	36084	13	3362.02	80% - 100%	<50%	33.6189
6	36084	13	3371	20% - <50%	80%-120%	103.8253
6	36084	13	3372	20% - <50%	50%-80%	77.4157
6	36084	13	3373	20% - <50%	>120%	142.9813
6	36084	13	3381.01	50% - <80%	50%-80%	54.7728
6	36084	13	3381.02	20% - <50%	80%-120%	104.8975
6	36084	13	3382.01	20% - <50%	>120%	132.8856
6	36084	13	3382.03	20% - <50%	>120%	124.4473
6	36084	13	3382.04	20% - <50%	>120%	122.4456
6	36084	13	3383.01	20% - <50%	>120%	155.747
6	36084	13	3383.02	20% - <50%	>120%	175.6229
6	36084	13	3390.01	20% - <50%	80%-120%	106.7137
6	36084	13	3390.02	20% - <50%	80%-120%	101.4953
6	36084	13	3400.01	20% - <50%	80%-120%	102.3661
6	36084	13	3400.02	20% - <50%	>120%	146.7321
6	36084	13	3410	20% - <50%	>120%	140.3892
6	36084	13	3430.01	20% - <50%	80%-120%	113.0481
6	36084	13	3430.02	20% - <50%	>120%	160.522
6	36084	13	3430.03	10% - <20%	>120%	157.5152
6	36084	13	3451.01	20% - <50%	80%-120%	116.9501
6	36084	13	3451.02	20% - <50%	>120%	139.4076
6	36084	13	3451.03	20% - <50%	>120%	169.6958
6	36084	13	3451.05	20% - <50%	>120%	143.4045
6	36084	13	3451.08	20% - <50%	>120%	157.9395
6	36084	13	3451.11	50% - <80%	>120%	129.9002
6	36084	13	3451.12	50% - <80%	>120%	152.0496
6	36084	13	3451.13	20% - <50%	>120%	166.9192
6	36084	13	3451.14	10% - <20%	>120%	181.8603
6	36084	13	3451.15	20% - <50%	>120%	189.6729
6	36084	13	3451.16	20% - <50%	>120%	161.5314
6	36084	13	3452.02	20% - <50%	>120%	151.3269
6	36084	13	3452.03	10% - <20%	>120%	153.4448
6	36084	13	3452.04	<10%	>120%	178.0701
6	36084	13	3461.01	20% - <50%	>120%	217.4735

6	36084	13	3461.02	10% - <20%	>120%	216.1976
6	36084	13	3462.01	10% - <20%	>120%	182.7758
6	36084	13	3462.03	10% - <20%	>120%	155.3143
6	36084	13	3462.04	20% - <50%	>120%	226.8263
6	36084	13	3470	20% - <50%	>120%	182.5264
6	36084	13	3480	10% - <20%	>120%	194.3435
6	36084	13	3490	20% - <50%	>120%	166.4396
6	36084	13	3500	20% - <50%	>120%	150.7109
6	36084	13	3511.01	10% - <20%	50%-80%	65.2213
6	36084	13	3511.02	20% - <50%	50%-80%	65.0646
6	36084	13	3511.03	20% - <50%	80%-120%	118.5756
6	36084	13	3512	20% - <50%	>120%	201.0573
6	36084	13	3521.01	20% - <50%	>120%	190.5203
6	36084	13	3521.02	20% - <50%	>120%	198.8648
6	36084	13	3522.01	20% - <50%	>120%	175.2339
6	36084	13	3522.02	20% - <50%	>120%	144.2028
6	36084	13	3530.01	20% - <50%	>120%	205.6756
6	36084	13	3530.02	20% - <50%	>120%	214.3356
6	36084	13	3540.01	20% - <50%	>120%	220.5921
6	36084	13	3540.02	20% - <50%	>120%	256.4696
6	36084	13	3551.07	50% - <80%	80%-120%	88.9077
6	36084	13	3551.08	50% - <80%	80%-120%	96.9676
6	36084	13	3551.09	50% - <80%	80%-120%	109.4711
6	36084	13	3551.1	50% - <80%	80%-120%	103.1485
6	36084	13	3551.11	50% - <80%	80%-120%	110.5817
6	36084	13	3551.12	20% - <50%	>120%	241.3144
6	36084	13	3551.13	20% - <50%	>120%	180.1581
6	36084	13	3551.14	50% - <80%	>120%	186.7856
6	36084	13	3551.15	50% - <80%	80%-120%	110.2737
6	36084	13	3551.16	80% - 100%	>120%	213.5703
6	36084	13	3551.17	80% - 100%	>120%	218.7791
6	36084	13	3552	80% - 100%	>120%	129.7851
6	36084	13	3553.01	20% - <50%	>120%	128.2161
6	36084	13	3553.02	20% - <50%	>120%	204.0651
6	36084	13	3553.04	20% - <50%	>120%	146.0158
6	36084	13	3553.06	10% - <20%	>120%	154.3667
6	36084	13	3560.01	50% - <80%	80%-120%	90.0641
6	36084	13	3560.02	50% - <80%	>120%	144.9095
6	36084	13	3570	20% - <50%	80%-120%	103.6345
6	36084	13	3580	50% - <80%	50%-80%	69.1266
6	36084	13	3591.02	50% - <80%	50%-80%	73.6458
6	36084	13	3591.03	50% - <80%	50%-80%	75.9928
6	36084	13	3591.04	80% - 100%	80%-120%	101.7554
6	36084	13	3591.05	80% - 100%	>120%	129.1104
6	36084	13	3592.02	50% - <80%	80%-120%	92.9952
6	36084	13	3592.03	80% - 100%	80%-120%	100.939
6	36084	13	3592.04	80% - 100%	>120%	139.0835
6	36084	13	3601.01	50% - <80%	80%-120%	90.2432

6	36084	13	3601.02	50% - <80%	>120%	124.7042
6	36084	13	3602	50% - <80%	80%-120%	80.9948
6	36084	13	3610	50% - <80%	50%-80%	79.9918
6	36084	13	3620	20% - <50%	50%-80%	75.6837
6	36084	13	3630	50% - <80%	50%-80%	78.8279
6	36084	13	3640.02	50% - <80%	80%-120%	85.8284
6	36084	13	3650.02	80% - 100%	<50%	42.7596
6	36084	13	3650.03	50% - <80%	50%-80%	76.8295
6	36084	13	3660.01	80% - 100%	50%-80%	57.3916
6	36084	13	3660.02	80% - 100%	50%-80%	60.7362
6	36084	13	3671	80% - 100%	50%-80%	66.916
6	36084	13	3672	80% - 100%	50%-80%	57.7135
6	36084	13	3680.01	80% - 100%	50%-80%	50.1758
6	36084	13	3680.02	80% - 100%	<50%	45.6854
6	36084	13	3690.01	80% - 100%	<50%	39.5323
6	36084	13	3690.02	50% - <80%	50%-80%	63.1674
6	36084	13	3700	20% - <50%	80%-120%	94.3723
6	36084	13	3710	50% - <80%	50%-80%	65.7702
6	36084	13	3720	80% - 100%	<50%	48.9799
6	36084	13	3730	80% - 100%	<50%	49.7708
6	36084	13	3740	80% - 100%	50%-80%	53.5311
6	36084	13	3750	80% - 100%	<50%	41.5712
6	36084	13	3760	80% - 100%	<50%	39.9693
6	36084	13	3770	80% - 100%	<50%	41.5019
6	36084	13	3780	20% - <50%	>120%	120.6891
6	36084	13	3790	80% - 100%	<50%	44.5428
6	36084	13	3800	50% - <80%	50%-80%	75.9224
6	36084	13	3810	80% - 100%	<50%	49.2954
6	36084	13	3820	80% - 100%	<50%	33.3567
6	36084	13	3830	50% - <80%	80%-120%	103.3595
6	36084	13	3840	20% - <50%	>120%	122.5725
6	36084	13	3851	20% - <50%	>120%	154.6961
6	36084	13	3852	50% - <80%	>120%	131.5181
6	36084	13	3860	50% - <80%	50%-80%	70.4461
6	36084	13	3870	20% - <50%	80%-120%	97.2586
6	36084	13	3880	50% - <80%	80%-120%	94.9862
6	36084	13	3891	50% - <80%	80%-120%	100.7226
6	36084	13	3892	50% - <80%	<50%	49.7399
6	36084	13	3901	20% - <50%	>120%	138.5602
6	36084	13	3902	20% - <50%	>120%	134.7988
6	36084	13	3910	20% - <50%	>120%	165.2064
6	36084	13	3920	20% - <50%	>120%	175.0399
6	36084	13	3922	80% - 100%	80%-120%	83.1478
6	36084	13	3923	80% - 100%	>120%	150.4561
6	36084	13	9900	NA	NA	0
6	41884	75	101	50% - <80%	50%-80%	78.781
6	41884	75	102	10% - <20%	>120%	143.4944
6	41884	75	103	20% - <50%	80%-120%	89.2531

6	41884	75	104	20% - <50%	80%-120%	101.8719
6	41884	75	105	20% - <50%	>120%	163.2656
6	41884	75	106	50% - <80%	<50%	33.8879
6	41884	75	107	50% - <80%	<50%	26.8955
6	41884	75	108	50% - <80%	80%-120%	82.4381
6	41884	75	109	20% - <50%	>120%	179.0248
6	41884	75	110	50% - <80%	80%-120%	104.6548
6	41884	75	111	20% - <50%	80%-120%	95.3924
6	41884	75	112	20% - <50%	80%-120%	102.4175
6	41884	75	113	80% - 100%	<50%	23.7444
6	41884	75	117	50% - <80%	<50%	40.8956
6	41884	75	118	80% - 100%	<50%	22.7429
6	41884	75	119.01	20% - <50%	>120%	122.499
6	41884	75	119.02	50% - <80%	<50%	41.8885
6	41884	75	120	50% - <80%	<50%	38.6911
6	41884	75	121	50% - <80%	50%-80%	51.1335
6	41884	75	122.01	50% - <80%	50%-80%	54.2827
6	41884	75	122.02	50% - <80%	<50%	38.8348
6	41884	75	123.01	50% - <80%	<50%	20.576
6	41884	75	123.02	50% - <80%	<50%	33.2787
6	41884	75	124.01	50% - <80%	<50%	27.9279
6	41884	75	124.02	50% - <80%	NA	0
6	41884	75	125.01	50% - <80%	<50%	20.7322
6	41884	75	125.02	80% - 100%	<50%	23.1468
6	41884	75	126.01	20% - <50%	>120%	155.1329
6	41884	75	126.02	10% - <20%	>120%	188.9524
6	41884	75	127	20% - <50%	>120%	161.7262
6	41884	75	128	20% - <50%	>120%	226.5755
6	41884	75	129.01	20% - <50%	>120%	183.6633
6	41884	75	129.02	20% - <50%	80%-120%	113.0988
6	41884	75	130	20% - <50%	>120%	153.2137
6	41884	75	131.01	20% - <50%	>120%	163.1624
6	41884	75	131.02	10% - <20%	>120%	123.1015
6	41884	75	132	20% - <50%	>120%	172.4489
6	41884	75	133	20% - <50%	>120%	240.9834
6	41884	75	134	20% - <50%	>120%	219.4376
6	41884	75	135	20% - <50%	>120%	153.9511
6	41884	75	151	20% - <50%	>120%	132.5403
6	41884	75	152	20% - <50%	>120%	135.7049
6	41884	75	153	20% - <50%	80%-120%	111.756
6	41884	75	154	20% - <50%	>120%	121.8638
6	41884	75	155	20% - <50%	50%-80%	71.2507
6	41884	75	156	50% - <80%	80%-120%	83.2391
6	41884	75	157	50% - <80%	80%-120%	109.9814
6	41884	75	158.01	50% - <80%	<50%	45.5919
6	41884	75	158.02	20% - <50%	>120%	123.4234
6	41884	75	159	50% - <80%	50%-80%	51.1422
6	41884	75	160	50% - <80%	50%-80%	72.2446

6	41884	75	161	50% - <80%	<50%	25.3031
6	41884	75	162	20% - <50%	NA	0
6	41884	75	163	50% - <80%	>120%	135.327
6	41884	75	164	20% - <50%	80%-120%	103.9366
6	41884	75	165	20% - <50%	80%-120%	100.425
6	41884	75	166	20% - <50%	80%-120%	116.5275
6	41884	75	167	20% - <50%	>120%	185.0745
6	41884	75	168.01	20% - <50%	>120%	128.7453
6	41884	75	168.02	20% - <50%	NA	0
6	41884	75	169	20% - <50%	>120%	132.3215
6	41884	75	170	20% - <50%	>120%	191.8104
6	41884	75	171.01	10% - <20%	>120%	172.1125
6	41884	75	171.02	20% - <50%	>120%	144.8574
6	41884	75	176.01	50% - <80%	<50%	43.8771
6	41884	75	177	50% - <80%	50%-80%	62.8405
6	41884	75	178.01	50% - <80%	NA	0
6	41884	75	178.02	50% - <80%	50%-80%	68.4611
6	41884	75	179.02	50% - <80%	<50%	25.9056
6	41884	75	180	50% - <80%	>120%	220.6493
6	41884	75	201	50% - <80%	<50%	34.6744
6	41884	75	202	20% - <50%	<50%	41.2687
6	41884	75	203	20% - <50%	80%-120%	89.8864
6	41884	75	204.01	20% - <50%	>120%	132.5837
6	41884	75	204.02	20% - <50%	80%-120%	86.1512
6	41884	75	205	20% - <50%	>120%	122.2127
6	41884	75	206	20% - <50%	>120%	179.2543
6	41884	75	207	20% - <50%	>120%	125.8728
6	41884	75	208	50% - <80%	50%-80%	63.1017
6	41884	75	209	50% - <80%	<50%	39.9838
6	41884	75	210	20% - <50%	80%-120%	112.0192
6	41884	75	211	20% - <50%	>120%	167.7845
6	41884	75	212	20% - <50%	>120%	176.9129
6	41884	75	213	20% - <50%	>120%	210.287
6	41884	75	214	20% - <50%	>120%	166.6393
6	41884	75	215	20% - <50%	>120%	158.9192
6	41884	75	216	20% - <50%	>120%	135.3521
6	41884	75	217	20% - <50%	>120%	143.3045
6	41884	75	218	20% - <50%	>120%	189.1712
6	41884	75	226	20% - <50%	>120%	192.5854
6	41884	75	227.02	20% - <50%	>120%	172.2609
6	41884	75	227.04	20% - <50%	>120%	147.3009
6	41884	75	228.01	50% - <80%	>120%	130.4746
6	41884	75	228.02	50% - <80%	<50%	37.7542
6	41884	75	228.03	50% - <80%	50%-80%	69.7846
6	41884	75	229.01	50% - <80%	50%-80%	58.4189
6	41884	75	229.02	50% - <80%	80%-120%	84.3881
6	41884	75	229.03	50% - <80%	80%-120%	83.2999
6	41884	75	230.01	80% - 100%	50%-80%	57.9013

6	41884	75	230.03	80% - 100%	80%-120%	82.1663
6	41884	75	231.02	80% - 100%	<50%	26.6497
6	41884	75	231.03	80% - 100%	<50%	20.3813
6	41884	75	232	80% - 100%	<50%	43.4404
6	41884	75	233	80% - 100%	50%-80%	66.3704
6	41884	75	234	80% - 100%	<50%	35.1718
6	41884	75	251	50% - <80%	80%-120%	99.0861
6	41884	75	252	20% - <50%	>120%	123.1237
6	41884	75	253	20% - <50%	80%-120%	111.4543
6	41884	75	254.01	50% - <80%	80%-120%	109.647
6	41884	75	254.02	20% - <50%	>120%	139.6194
6	41884	75	254.03	50% - <80%	50%-80%	73.3868
6	41884	75	255	80% - 100%	80%-120%	100.4752
6	41884	75	256	80% - 100%	50%-80%	79.0422
6	41884	75	257.01	80% - 100%	50%-80%	75.788
6	41884	75	257.02	80% - 100%	50%-80%	58.9867
6	41884	75	258	80% - 100%	50%-80%	60.9338
6	41884	75	259	50% - <80%	80%-120%	101.3128
6	41884	75	260.01	80% - 100%	50%-80%	62.6033
6	41884	75	260.02	50% - <80%	50%-80%	77.0825
6	41884	75	260.03	80% - 100%	50%-80%	62.3209
6	41884	75	260.04	80% - 100%	50%-80%	64.0261
6	41884	75	261	80% - 100%	50%-80%	65.3332
6	41884	75	262	80% - 100%	50%-80%	72.793
6	41884	75	263.01	80% - 100%	50%-80%	54.4022
6	41884	75	263.02	80% - 100%	50%-80%	71.0898
6	41884	75	263.03	80% - 100%	50%-80%	70.7283
6	41884	75	264.01	80% - 100%	<50%	45.2805
6	41884	75	264.02	80% - 100%	50%-80%	77.3042
6	41884	75	264.03	80% - 100%	50%-80%	52.5862
6	41884	75	264.04	80% - 100%	<50%	49.2568
6	41884	75	301.01	20% - <50%	80%-120%	117.3998
6	41884	75	301.02	20% - <50%	>120%	136.7074
6	41884	75	302.01	20% - <50%	>120%	122.098
6	41884	75	302.02	20% - <50%	80%-120%	110.1964
6	41884	75	303.01	50% - <80%	>120%	133.8416
6	41884	75	303.02	50% - <80%	>120%	147.2528
6	41884	75	304	50% - <80%	>120%	160.1328
6	41884	75	305	50% - <80%	>120%	121.0936
6	41884	75	306	20% - <50%	>120%	150.827
6	41884	75	307	20% - <50%	>120%	126.7567
6	41884	75	308	20% - <50%	>120%	149.0071
6	41884	75	309	50% - <80%	>120%	146.3476
6	41884	75	310	50% - <80%	>120%	133.9708
6	41884	75	311	50% - <80%	80%-120%	110.4268
6	41884	75	312.01	80% - 100%	50%-80%	77.337
6	41884	75	312.02	80% - 100%	80%-120%	81.0905
6	41884	75	313.01	80% - 100%	80%-120%	92.7782

6	41884	75	313.02	80% - 100%	50%-80%	64.7249
6	41884	75	314	80% - 100%	50%-80%	63.1451
6	41884	75	326.01	50% - <80%	80%-120%	99.4052
6	41884	75	326.02	50% - <80%	80%-120%	95.6131
6	41884	75	327	50% - <80%	80%-120%	98.2639
6	41884	75	328.01	50% - <80%	80%-120%	102.8696
6	41884	75	328.02	80% - 100%	80%-120%	86.2264
6	41884	75	329.01	50% - <80%	80%-120%	83.8618
6	41884	75	329.02	50% - <80%	80%-120%	104.9478
6	41884	75	330	50% - <80%	80%-120%	91.8143
6	41884	75	331	50% - <80%	>120%	122.1405
6	41884	75	332.01	50% - <80%	NA	0
6	41884	75	332.03	50% - <80%	50%-80%	67.4008
6	41884	75	332.04	50% - <80%	50%-80%	65.818
6	41884	75	351	50% - <80%	80%-120%	103.0344
6	41884	75	352.01	50% - <80%	80%-120%	88.2901
6	41884	75	352.02	50% - <80%	80%-120%	80.9633
6	41884	75	353	50% - <80%	50%-80%	76.6054
6	41884	75	354	50% - <80%	80%-120%	92.5372
6	41884	75	401	20% - <50%	80%-120%	101.7832
6	41884	75	402	50% - <80%	80%-120%	112.7392
6	41884	75	426.01	50% - <80%	80%-120%	82.2434
6	41884	75	426.02	50% - <80%	80%-120%	95.188
6	41884	75	427	50% - <80%	80%-120%	96.6272
6	41884	75	428	20% - <50%	>120%	201.2203
6	41884	75	451	50% - <80%	80%-120%	94.4998
6	41884	75	452	50% - <80%	50%-80%	77.9404
6	41884	75	476	50% - <80%	80%-120%	98.0229
6	41884	75	477.01	50% - <80%	50%-80%	79.3998
6	41884	75	477.02	50% - <80%	80%-120%	93.237
6	41884	75	478.01	50% - <80%	80%-120%	85.1188
6	41884	75	478.02	50% - <80%	80%-120%	87.3098
6	41884	75	479.01	50% - <80%	80%-120%	91.3323
6	41884	75	479.02	50% - <80%	80%-120%	91.0711
6	41884	75	601	10% - <20%	>120%	186.13
6	41884	75	604	20% - <50%	50%-80%	68.5595
6	41884	75	605.02	80% - 100%	<50%	23.3936
6	41884	75	607	50% - <80%	>120%	130.3714
6	41884	75	610	80% - 100%	80%-120%	99.3503
6	41884	75	611	80% - 100%	<50%	22.8007
6	41884	75	612	80% - 100%	50%-80%	54.141
6	41884	75	614	50% - <80%	80%-120%	119.2313
6	41884	75	615	50% - <80%	>120%	165.2233
6	41884	75	9802	20% - <50%	>120%	129.2273
6	41884	75	9803	<10%	NA	0
6	41884	75	9804.01	NA	NA	0
6	41884	75	9805.01	80% - 100%	<50%	22.8007
6	41884	75	9806	80% - 100%	NA	0

6	41884	75	9809	50% - <80%	>120%	121.2941
6	41884	75	9901	NA	NA	0
6	41884	81	6001	50% - <80%	80%-120%	88.1089
6	41884	81	6002	80% - 100%	50%-80%	64.3673
6	41884	81	6003	80% - 100%	80%-120%	87.9026
6	41884	81	6004.01	80% - 100%	80%-120%	105.9956
6	41884	81	6004.02	80% - 100%	50%-80%	74.4365
6	41884	81	6005	80% - 100%	80%-120%	89.5442
6	41884	81	6006	80% - 100%	50%-80%	72.8653
6	41884	81	6007	80% - 100%	50%-80%	66.2798
6	41884	81	6008	80% - 100%	50%-80%	58.6262
6	41884	81	6009	50% - <80%	80%-120%	103.1318
6	41884	81	6010	80% - 100%	80%-120%	96.578
6	41884	81	6011	50% - <80%	80%-120%	95.1282
6	41884	81	6012	50% - <80%	80%-120%	86.6881
6	41884	81	6013	80% - 100%	50%-80%	52.2054
6	41884	81	6014	80% - 100%	80%-120%	81.4231
6	41884	81	6015.01	80% - 100%	80%-120%	89.1635
6	41884	81	6015.02	80% - 100%	50%-80%	53.7496
6	41884	81	6016.01	80% - 100%	50%-80%	66.8176
6	41884	81	6016.03	80% - 100%	80%-120%	111.6953
6	41884	81	6016.04	50% - <80%	80%-120%	102.164
6	41884	81	6016.05	80% - 100%	80%-120%	87.814
6	41884	81	6017	50% - <80%	80%-120%	106.6896
6	41884	81	6018	50% - <80%	80%-120%	114.1784
6	41884	81	6019.01	50% - <80%	80%-120%	91.8412
6	41884	81	6019.02	50% - <80%	50%-80%	79.3622
6	41884	81	6020	50% - <80%	80%-120%	85.3077
6	41884	81	6021	80% - 100%	50%-80%	59.3616
6	41884	81	6022	80% - 100%	<50%	48.4066
6	41884	81	6023	80% - 100%	80%-120%	84.8942
6	41884	81	6024	50% - <80%	80%-120%	96.818
6	41884	81	6025	80% - 100%	>120%	122.2253
6	41884	81	6026	80% - 100%	80%-120%	98.3748
6	41884	81	6027	50% - <80%	80%-120%	100.2814
6	41884	81	6028	50% - <80%	80%-120%	106.2048
6	41884	81	6029	50% - <80%	80%-120%	104.2422
6	41884	81	6030	20% - <50%	80%-120%	104.193
6	41884	81	6031	20% - <50%	>120%	125.2559
6	41884	81	6032	20% - <50%	80%-120%	112.6997
6	41884	81	6033	20% - <50%	80%-120%	109.0994
6	41884	81	6034	20% - <50%	>120%	122.1568
6	41884	81	6037	50% - <80%	80%-120%	111.061
6	41884	81	6038.01	50% - <80%	50%-80%	67.2042
6	41884	81	6038.02	50% - <80%	80%-120%	99.091
6	41884	81	6039	50% - <80%	80%-120%	103.661
6	41884	81	6040	50% - <80%	80%-120%	102.1534
6	41884	81	6041.01	50% - <80%	50%-80%	77.8286

6	41884	81	6041.02	50% - <80%	50%-80%	68.5942
6	41884	81	6042	50% - <80%	50%-80%	78.4658
6	41884	81	6044	50% - <80%	80%-120%	91.7738
6	41884	81	6045	50% - <80%	>120%	131.6969
6	41884	81	6046	50% - <80%	>120%	124.9089
6	41884	81	6047	50% - <80%	80%-120%	118.1671
6	41884	81	6048	50% - <80%	80%-120%	95.188
6	41884	81	6049	50% - <80%	>120%	122.7082
6	41884	81	6050	50% - <80%	>120%	130.8891
6	41884	81	6051	20% - <50%	>120%	124.1059
6	41884	81	6052	20% - <50%	>120%	195.4367
6	41884	81	6053	20% - <50%	>120%	146.6985
6	41884	81	6054	20% - <50%	80%-120%	112.0096
6	41884	81	6055	20% - <50%	>120%	124.6582
6	41884	81	6056	20% - <50%	>120%	219.4
6	41884	81	6057	20% - <50%	>120%	240.9834
6	41884	81	6058	20% - <50%	>120%	202.4801
6	41884	81	6059	50% - <80%	80%-120%	82.4786
6	41884	81	6060	50% - <80%	50%-80%	74.2042
6	41884	81	6061	50% - <80%	80%-120%	92.6924
6	41884	81	6062	80% - 100%	50%-80%	58.0189
6	41884	81	6063	50% - <80%	80%-120%	87.0216
6	41884	81	6064	20% - <50%	>120%	121.1621
6	41884	81	6065	20% - <50%	>120%	217.103
6	41884	81	6066	20% - <50%	>120%	132.4651
6	41884	81	6067	20% - <50%	>120%	173.2066
6	41884	81	6068	20% - <50%	>120%	133.7452
6	41884	81	6069	20% - <50%	>120%	154.6307
6	41884	81	6070	20% - <50%	>120%	138.5649
6	41884	81	6071	20% - <50%	>120%	145.1061
6	41884	81	6072	50% - <80%	80%-120%	91.847
6	41884	81	6073	20% - <50%	>120%	132.7909
6	41884	81	6074	20% - <50%	80%-120%	92.7782
6	41884	81	6075	50% - <80%	80%-120%	97.9506
6	41884	81	6076	50% - <80%	80%-120%	98.3796
6	41884	81	6077.01	50% - <80%	80%-120%	86.7131
6	41884	81	6077.02	50% - <80%	80%-120%	96.9665
6	41884	81	6078	50% - <80%	80%-120%	103.1578
6	41884	81	6079	20% - <50%	>120%	132.842
6	41884	81	6080.01	50% - <80%	>120%	133.4445
6	41884	81	6080.02	20% - <50%	>120%	157.482
6	41884	81	6080.04	50% - <80%	>120%	128.4571
6	41884	81	6080.13	50% - <80%	>120%	125.039
6	41884	81	6080.23	50% - <80%	>120%	138.3644
6	41884	81	6081	50% - <80%	80%-120%	113.5152
6	41884	81	6082	50% - <80%	>120%	154.9661
6	41884	81	6083	50% - <80%	>120%	138.5649
6	41884	81	6084	50% - <80%	80%-120%	92.0755

6	41884	81	6085.01	20% - <50%	80%-120%	110.5347
6	41884	81	6085.02	50% - <80%	80%-120%	108.8941
6	41884	81	6086	50% - <80%	80%-120%	101.6647
6	41884	81	6087	20% - <50%	>120%	173.1526
6	41884	81	6088	20% - <50%	>120%	171.566
6	41884	81	6089	20% - <50%	>120%	137.2096
6	41884	81	6090	20% - <50%	>120%	133.7452
6	41884	81	6091	50% - <80%	>120%	140.3722
6	41884	81	6092.01	20% - <50%	>120%	142.7155
6	41884	81	6092.02	20% - <50%	80%-120%	99.5055
6	41884	81	6093	20% - <50%	>120%	149.8534
6	41884	81	6094	10% - <20%	>120%	208.7785
6	41884	81	6095	20% - <50%	>120%	183.4676
6	41884	81	6096.01	20% - <50%	>120%	171.6999
6	41884	81	6096.02	20% - <50%	>120%	155.4336
6	41884	81	6096.03	20% - <50%	>120%	166.6489
6	41884	81	6097	10% - <20%	>120%	160.8239
6	41884	81	6098	20% - <50%	>120%	144.3022
6	41884	81	6099	20% - <50%	>120%	179.4654
6	41884	81	6100	20% - <50%	>120%	139.9886
6	41884	81	6101	50% - <80%	50%-80%	74.905
6	41884	81	6102.01	80% - 100%	<50%	45.4579
6	41884	81	6102.02	50% - <80%	50%-80%	56.5306
6	41884	81	6102.03	80% - 100%	<50%	36.1907
6	41884	81	6103.02	50% - <80%	<50%	44.7542
6	41884	81	6103.03	50% - <80%	>120%	175.1942
6	41884	81	6103.04	50% - <80%	>120%	149.5382
6	41884	81	6104	80% - 100%	50%-80%	60.6475
6	41884	81	6105	80% - 100%	<50%	48.7719
6	41884	81	6106.01	80% - 100%	<50%	38.0173
6	41884	81	6106.02	50% - <80%	>120%	148.475
6	41884	81	6107	50% - <80%	50%-80%	70.8488
6	41884	81	6108	50% - <80%	<50%	49.9652
6	41884	81	6109	50% - <80%	50%-80%	63.9702
6	41884	81	6110	20% - <50%	80%-120%	102.4368
6	41884	81	6111	20% - <50%	>120%	184.4633
6	41884	81	6112	20% - <50%	>120%	126.9331
6	41884	81	6113	20% - <50%	>120%	138.0289
6	41884	81	6114	20% - <50%	>120%	240.9834
6	41884	81	6115	20% - <50%	>120%	240.9834
6	41884	81	6116	20% - <50%	>120%	170.0651
6	41884	81	6117	80% - 100%	50%-80%	55.7951
6	41884	81	6118	80% - 100%	50%-80%	58.6387
6	41884	81	6119	80% - 100%	50%-80%	60.4268
6	41884	81	6120	80% - 100%	<50%	47.7212
6	41884	81	6121	50% - <80%	50%-80%	50.8925
6	41884	81	6125	20% - <50%	>120%	176.3721
6	41884	81	6126	20% - <50%	>120%	145.6362

6	41884	81	6127	10% - <20%	>120%	240.9834
6	41884	81	6128	20% - <50%	>120%	222.2397
6	41884	81	6129	20% - <50%	>120%	227.5944
6	41884	81	6130	20% - <50%	>120%	204.9555
6	41884	81	6132	10% - <20%	>120%	240.9834
6	41884	81	6133	10% - <20%	>120%	238.3316
6	41884	81	6134	10% - <20%	>120%	240.9834
6	41884	81	6135.01	20% - <50%	80%-120%	95.0926
6	41884	81	6135.02	20% - <50%	>120%	127.8103
6	41884	81	6136	20% - <50%	>120%	120.2762
6	41884	81	6137	20% - <50%	80%-120%	111.4023
6	41884	81	6138	20% - <50%	80%-120%	97.2123
6	41884	81	6139	20% - <50%	>120%	171.6334
6	41884	81	6140	50% - <80%	80%-120%	113.2887
6	41884	81	9843	NA	NA	0
6	41884	81	9901	NA	NA	0
6	42034	41	1011	<10%	80%-120%	115.3554
6	42034	41	1012	20% - <50%	80%-120%	82.3627
6	42034	41	1021	10% - <20%	80%-120%	91.4884
6	42034	41	1022.02	20% - <50%	50%-80%	75.6204
6	42034	41	1022.03	50% - <80%	50%-80%	70.014
6	42034	41	1031	10% - <20%	80%-120%	106.5491
6	42034	41	1032	20% - <50%	80%-120%	95.0127
6	42034	41	1041.01	20% - <50%	80%-120%	93.0991
6	42034	41	1041.02	20% - <50%	50%-80%	53.5672
6	42034	41	1042	20% - <50%	50%-80%	76.5574
6	42034	41	1043	10% - <20%	50%-80%	75.4305
6	42034	41	1050	20% - <50%	80%-120%	90.9196
6	42034	41	1060.01	20% - <50%	50%-80%	50.5399
6	42034	41	1060.02	20% - <50%	80%-120%	81.6841
6	42034	41	1070	10% - <20%	80%-120%	111.9499
6	42034	41	1081	20% - <50%	80%-120%	102.3503
6	42034	41	1082	20% - <50%	80%-120%	97.96
6	42034	41	1090.01	20% - <50%	80%-120%	95.8523
6	42034	41	1090.02	<10%	80%-120%	101.131
6	42034	41	1101	20% - <50%	>120%	136.9495
6	42034	41	1102	10% - <20%	>120%	142.6904
6	42034	41	1110	20% - <50%	80%-120%	83.1536
6	42034	41	1121	20% - <50%	50%-80%	62.1233
6	42034	41	1122.01	80% - 100%	<50%	23.6275
6	42034	41	1122.02	80% - 100%	<50%	42.4081
6	42034	41	1130	10% - <20%	80%-120%	80.35
6	42034	41	1141	<10%	80%-120%	116.5153
6	42034	41	1142	10% - <20%	80%-120%	85.0623
6	42034	41	1150	10% - <20%	>120%	121.197
6	42034	41	1160	10% - <20%	80%-120%	108.2126
6	42034	41	1170	10% - <20%	80%-120%	92.0127
6	42034	41	1181	10% - <20%	>120%	182.9365

6	42034	41	1191	<10%	>120%	205.3578
6	42034	41	1192.01	20% - <50%	50%-80%	65.9712
6	42034	41	1192.02	10% - <20%	>120%	143.9569
6	42034	41	1200	10% - <20%	80%-120%	105.9151
6	42034	41	1211	20% - <50%	>120%	124.6445
6	42034	41	1212	20% - <50%	80%-120%	109.9595
6	42034	41	1220	80% - 100%	NA	0
6	42034	41	1230	10% - <20%	>120%	175.1737
6	42034	41	1241	20% - <50%	>120%	125.707
6	42034	41	1242	10% - <20%	>120%	153.6712
6	42034	41	1250	20% - <50%	80%-120%	108.8433
6	42034	41	1261	10% - <20%	>120%	141.7006
6	42034	41	1262	20% - <50%	>120%	129.7506
6	42034	41	1270	10% - <20%	>120%	147.5687
6	42034	41	1281	10% - <20%	>120%	148.67
6	42034	41	1282	10% - <20%	>120%	133.5903
6	42034	41	1290	50% - <80%	<50%	26.5235
6	42034	41	1302.01	10% - <20%	>120%	160.9089
6	42034	41	1302.02	10% - <20%	>120%	132.981
6	42034	41	1311	10% - <20%	80%-120%	112.4032
6	42034	41	1321	10% - <20%	80%-120%	95.177
6	42034	41	1322	10% - <20%	50%-80%	64.4233
6	42034	41	1330	20% - <50%	50%-80%	71.6172
6	42034	41	9901	NA	NA	0

CALIFORNIA – Santa Clara County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
6	41940	85	5001	80% - 100%	50%-80%	54.3052
6	41940	85	5002	50% - <80%	80%-120%	92.7337
6	41940	85	5003	50% - <80%	80%-120%	106.6501
6	41940	85	5004	50% - <80%	80%-120%	85.5394
6	41940	85	5005	20% - <50%	>120%	131.0886
6	41940	85	5006	20% - <50%	80%-120%	117.5475
6	41940	85	5008	50% - <80%	50%-80%	70.4357
6	41940	85	5009.01	50% - <80%	50%-80%	55.7903
6	41940	85	5009.02	50% - <80%	<50%	33.4493
6	41940	85	5010	50% - <80%	50%-80%	51.6793
6	41940	85	5011.01	50% - <80%	50%-80%	74.7708
6	41940	85	5011.02	80% - 100%	50%-80%	71.1965
6	41940	85	5012	80% - 100%	50%-80%	65.9158
6	41940	85	5013	50% - <80%	>120%	126.4865
6	41940	85	5014.01	80% - 100%	<50%	41.1188
6	41940	85	5014.02	80% - 100%	<50%	38.8206
6	41940	85	5015.01	80% - 100%	<50%	40.1769
6	41940	85	5015.02	80% - 100%	50%-80%	60.3112
6	41940	85	5016	50% - <80%	<50%	49.5631
6	41940	85	5017	80% - 100%	<50%	38.7861
6	41940	85	5018	50% - <80%	80%-120%	90.2367
6	41940	85	5019	50% - <80%	50%-80%	72.4221
6	41940	85	5020.01	50% - <80%	50%-80%	52.23
6	41940	85	5020.02	80% - 100%	<50%	36.7987
6	41940	85	5021.01	20% - <50%	80%-120%	107.8804
6	41940	85	5021.02	80% - 100%	<50%	47.1407
6	41940	85	5022.01	50% - <80%	50%-80%	57.6003
6	41940	85	5022.02	20% - <50%	80%-120%	118.7685
6	41940	85	5023.01	20% - <50%	>120%	128.6457
6	41940	85	5023.02	20% - <50%	80%-120%	108.2454
6	41940	85	5024	20% - <50%	>120%	152.3215
6	41940	85	5025	20% - <50%	>120%	142.2717
6	41940	85	5026.01	20% - <50%	>120%	152.3981
6	41940	85	5026.03	20% - <50%	>120%	128.7633
6	41940	85	5026.04	20% - <50%	80%-120%	85.1259
6	41940	85	5027.01	20% - <50%	80%-120%	107.788
6	41940	85	5027.02	20% - <50%	80%-120%	112.1595
6	41940	85	5028	20% - <50%	80%-120%	115.2764
6	41940	85	5029.01	20% - <50%	80%-120%	107.9709
6	41940	85	5029.02	20% - <50%	>120%	124.0921
6	41940	85	5029.03	20% - <50%	>120%	134.7114
6	41940	85	5029.06	50% - <80%	80%-120%	82.8463
6	41940	85	5029.07	20% - <50%	>120%	126.8739
6	41940	85	5029.08	20% - <50%	>120%	124.5047

6	41940	85	5029.09	50% - <80%	80%-120%	88.3044
6	41940	85	5029.1	50% - <80%	80%-120%	91.3326
6	41940	85	5030.01	20% - <50%	>120%	159.6465
6	41940	85	5030.02	20% - <50%	>120%	131.5721
6	41940	85	5030.03	20% - <50%	>120%	122.6163
6	41940	85	5031.05	80% - 100%	50%-80%	51.6233
6	41940	85	5031.08	50% - <80%	80%-120%	89.3937
6	41940	85	5031.1	80% - 100%	<50%	33.2132
6	41940	85	5031.11	80% - 100%	50%-80%	62.7765
6	41940	85	5031.12	80% - 100%	<50%	43.6271
6	41940	85	5031.13	80% - 100%	<50%	38.1167
6	41940	85	5031.15	50% - <80%	80%-120%	103.3418
6	41940	85	5031.16	50% - <80%	50%-80%	79.1871
6	41940	85	5031.17	80% - 100%	<50%	37.3924
6	41940	85	5031.18	80% - 100%	50%-80%	58.7047
6	41940	85	5031.21	80% - 100%	<50%	45.3129
6	41940	85	5031.22	80% - 100%	<50%	30.9215
6	41940	85	5031.23	50% - <80%	<50%	41.0516
6	41940	85	5032.04	80% - 100%	50%-80%	57.0664
6	41940	85	5032.07	80% - 100%	80%-120%	80.6256
6	41940	85	5032.08	80% - 100%	50%-80%	78.2191
6	41940	85	5032.1	80% - 100%	50%-80%	72.4277
6	41940	85	5032.11	80% - 100%	80%-120%	81.8587
6	41940	85	5032.12	80% - 100%	80%-120%	80.7628
6	41940	85	5032.13	80% - 100%	<50%	45.9318
6	41940	85	5032.14	80% - 100%	<50%	32.2741
6	41940	85	5032.17	80% - 100%	50%-80%	56.033
6	41940	85	5032.18	80% - 100%	<50%	43.222
6	41940	85	5033.04	80% - 100%	50%-80%	53.0384
6	41940	85	5033.05	80% - 100%	50%-80%	57.4753
6	41940	85	5033.06	80% - 100%	50%-80%	58.0316
6	41940	85	5033.12	50% - <80%	80%-120%	85.447
6	41940	85	5033.13	80% - 100%	>120%	130.9205
6	41940	85	5033.15	80% - 100%	50%-80%	68.0665
6	41940	85	5033.21	80% - 100%	80%-120%	99.9113
6	41940	85	5033.22	80% - 100%	80%-120%	100.6823
6	41940	85	5033.23	80% - 100%	80%-120%	88.4117
6	41940	85	5033.24	80% - 100%	80%-120%	105.9892
6	41940	85	5033.25	80% - 100%	80%-120%	104.5787
6	41940	85	5033.26	80% - 100%	>120%	152.553
6	41940	85	5033.27	80% - 100%	80%-120%	91.4035
6	41940	85	5033.29	80% - 100%	>120%	158.9418
6	41940	85	5033.3	80% - 100%	>120%	173.9409
6	41940	85	5033.31	50% - <80%	80%-120%	104.1679
6	41940	85	5033.32	20% - <50%	80%-120%	109.2461
6	41940	85	5033.33	50% - <80%	>120%	134.9168
6	41940	85	5033.34	50% - <80%	>120%	197.5458
6	41940	85	5033.36	80% - 100%	80%-120%	89.8474

6	41940	85	5033.37	80% - 100%	50%-80%	69.9214
6	41940	85	5034.01	80% - 100%	50%-80%	54.3612
6	41940	85	5034.02	80% - 100%	<50%	38.955
6	41940	85	5035.04	80% - 100%	50%-80%	53.5901
6	41940	85	5035.06	80% - 100%	<50%	49.5911
6	41940	85	5035.07	80% - 100%	50%-80%	65.3436
6	41940	85	5035.08	80% - 100%	50%-80%	64.2598
6	41940	85	5035.09	80% - 100%	50%-80%	70.74
6	41940	85	5035.1	80% - 100%	<50%	48.9274
6	41940	85	5035.11	80% - 100%	80%-120%	81.096
6	41940	85	5036.01	50% - <80%	<50%	47.8408
6	41940	85	5036.02	80% - 100%	<50%	49.3811
6	41940	85	5037.03	80% - 100%	50%-80%	51.5747
6	41940	85	5037.07	80% - 100%	50%-80%	71.8779
6	41940	85	5037.08	80% - 100%	50%-80%	66.2192
6	41940	85	5037.09	80% - 100%	<50%	28.8632
6	41940	85	5037.1	80% - 100%	<50%	31.7971
6	41940	85	5037.11	80% - 100%	50%-80%	51.6335
6	41940	85	5037.12	80% - 100%	<50%	38.7982
6	41940	85	5037.13	80% - 100%	<50%	28.6307
6	41940	85	5038.02	50% - <80%	50%-80%	73.1381
6	41940	85	5038.03	80% - 100%	50%-80%	78.6214
6	41940	85	5038.04	80% - 100%	50%-80%	75.1507
6	41940	85	5039.02	80% - 100%	<50%	46.9661
6	41940	85	5039.03	80% - 100%	50%-80%	62.4031
6	41940	85	5040.01	80% - 100%	50%-80%	67.8742
6	41940	85	5040.02	80% - 100%	50%-80%	53.7777
6	41940	85	5041.01	80% - 100%	50%-80%	61.2904
6	41940	85	5041.02	80% - 100%	50%-80%	67.3039
6	41940	85	5042.01	50% - <80%	>120%	137.4941
6	41940	85	5042.02	50% - <80%	>120%	128.2368
6	41940	85	5043.07	80% - 100%	80%-120%	93.0259
6	41940	85	5043.08	50% - <80%	>120%	133.1964
6	41940	85	5043.11	80% - 100%	80%-120%	114.172
6	41940	85	5043.14	80% - 100%	80%-120%	101.8706
6	41940	85	5043.15	80% - 100%	80%-120%	86.1798
6	41940	85	5043.16	80% - 100%	80%-120%	88.2913
6	41940	85	5043.17	80% - 100%	80%-120%	92.3753
6	41940	85	5043.18	80% - 100%	50%-80%	51.9659
6	41940	85	5043.19	80% - 100%	80%-120%	93.5421
6	41940	85	5043.2	80% - 100%	80%-120%	96.2959
6	41940	85	5043.21	80% - 100%	80%-120%	98.6679
6	41940	85	5043.22	80% - 100%	80%-120%	104.7374
6	41940	85	5043.23	80% - 100%	80%-120%	82.5093
6	41940	85	5044.1	80% - 100%	80%-120%	82.1173
6	41940	85	5044.11	80% - 100%	80%-120%	84.3352
6	41940	85	5044.12	80% - 100%	50%-80%	67.3235
6	41940	85	5044.13	80% - 100%	>120%	123.8158

6	41940	85	5044.14	80% - 100%	>120%	122.41
6	41940	85	5044.15	80% - 100%	>120%	124.0296
6	41940	85	5044.16	80% - 100%	80%-120%	105.8687
6	41940	85	5044.17	50% - <80%	>120%	146.323
6	41940	85	5044.18	80% - 100%	50%-80%	77.6347
6	41940	85	5044.2	50% - <80%	80%-120%	110.9011
6	41940	85	5044.21	80% - 100%	80%-120%	101.8006
6	41940	85	5044.22	80% - 100%	50%-80%	70.011
6	41940	85	5044.23	50% - <80%	80%-120%	97.7559
6	41940	85	5045.04	80% - 100%	80%-120%	102.9096
6	41940	85	5045.05	80% - 100%	80%-120%	93.7298
6	41940	85	5045.06	80% - 100%	80%-120%	94.0126
6	41940	85	5045.07	80% - 100%	50%-80%	77.8195
6	41940	85	5046.01	50% - <80%	50%-80%	63.0099
6	41940	85	5046.02	80% - 100%	50%-80%	72.3101
6	41940	85	5047	50% - <80%	50%-80%	77.4788
6	41940	85	5048.02	50% - <80%	80%-120%	85.18
6	41940	85	5048.03	50% - <80%	>120%	132.9966
6	41940	85	5048.05	20% - <50%	80%-120%	93.824
6	41940	85	5048.06	50% - <80%	80%-120%	91.481
6	41940	85	5049.01	80% - 100%	>120%	149.9542
6	41940	85	5050.01	50% - <80%	80%-120%	110.9105
6	41940	85	5050.06	50% - <80%	>120%	141.2794
6	41940	85	5050.07	50% - <80%	80%-120%	95.2924
6	41940	85	5050.08	50% - <80%	80%-120%	115.2297
6	41940	85	5050.09	50% - <80%	50%-80%	67.9293
6	41940	85	5051	50% - <80%	50%-80%	75.7761
6	41940	85	5052.02	50% - <80%	50%-80%	65.2605
6	41940	85	5052.03	50% - <80%	80%-120%	94.3851
6	41940	85	5053.01	80% - 100%	50%-80%	71.6782
6	41940	85	5053.02	50% - <80%	80%-120%	115.1167
6	41940	85	5053.03	50% - <80%	50%-80%	79.2356
6	41940	85	5053.04	50% - <80%	80%-120%	111.7133
6	41940	85	5053.05	50% - <80%	80%-120%	111.4201
6	41940	85	5054.01	50% - <80%	80%-120%	106.5408
6	41940	85	5054.02	50% - <80%	80%-120%	102.4401
6	41940	85	5054.03	50% - <80%	80%-120%	95.8189
6	41940	85	5055	50% - <80%	80%-120%	103.0328
6	41940	85	5056	20% - <50%	80%-120%	89.1473
6	41940	85	5057	50% - <80%	50%-80%	79.5474
6	41940	85	5058	20% - <50%	80%-120%	109.3506
6	41940	85	5059	20% - <50%	80%-120%	108.8503
6	41940	85	5060	20% - <50%	80%-120%	107.465
6	41940	85	5061.01	50% - <80%	80%-120%	103.0944
6	41940	85	5061.02	50% - <80%	80%-120%	114.8899
6	41940	85	5061.03	50% - <80%	>120%	125.0947
6	41940	85	5062.02	50% - <80%	>120%	133.1525
6	41940	85	5062.03	80% - 100%	80%-120%	92.0644

6	41940	85	5062.04	50% - <80%	80%-120%	93.8147
6	41940	85	5063.01	50% - <80%	50%-80%	74.3871
6	41940	85	5063.02	50% - <80%	80%-120%	107.634
6	41940	85	5063.04	50% - <80%	50%-80%	72.3624
6	41940	85	5063.05	50% - <80%	<50%	46.743
6	41940	85	5064.01	50% - <80%	80%-120%	90.5139
6	41940	85	5064.02	50% - <80%	80%-120%	84.4295
6	41940	85	5065.01	50% - <80%	<50%	42.856
6	41940	85	5065.02	20% - <50%	80%-120%	94.5148
6	41940	85	5065.03	20% - <50%	80%-120%	91.9571
6	41940	85	5066.01	50% - <80%	80%-120%	117.9293
6	41940	85	5066.03	20% - <50%	80%-120%	107.0944
6	41940	85	5066.04	20% - <50%	>120%	123.0943
6	41940	85	5066.05	50% - <80%	80%-120%	92.1811
6	41940	85	5066.06	50% - <80%	80%-120%	92.829
6	41940	85	5067.01	20% - <50%	>120%	127.4461
6	41940	85	5067.02	20% - <50%	80%-120%	97.2975
6	41940	85	5067.03	20% - <50%	80%-120%	116.5394
6	41940	85	5068.01	20% - <50%	80%-120%	116.3807
6	41940	85	5068.02	20% - <50%	>120%	122.0749
6	41940	85	5068.03	20% - <50%	>120%	127.1035
6	41940	85	5068.04	20% - <50%	>120%	151.5607
6	41940	85	5069	20% - <50%	>120%	142.4313
6	41940	85	5070.01	10% - <20%	>120%	196.07
6	41940	85	5070.02	20% - <50%	>120%	233.3709
6	41940	85	5071	20% - <50%	>120%	121.5195
6	41940	85	5072.03	20% - <50%	>120%	136.401
6	41940	85	5072.05	10% - <20%	>120%	160.9805
6	41940	85	5072.06	10% - <20%	>120%	213.5756
6	41940	85	5073.01	50% - <80%	>120%	208.9352
6	41940	85	5073.02	20% - <50%	>120%	184.829
6	41940	85	5074.01	50% - <80%	>120%	162.1921
6	41940	85	5074.02	20% - <50%	>120%	174.1715
6	41940	85	5075	50% - <80%	>120%	162.3219
6	41940	85	5076	50% - <80%	>120%	233.3709
6	41940	85	5077.01	50% - <80%	>120%	204.1987
6	41940	85	5077.02	50% - <80%	>120%	179.4036
6	41940	85	5077.03	50% - <80%	>120%	151.9201
6	41940	85	5078.05	50% - <80%	>120%	142.6479
6	41940	85	5078.06	80% - 100%	>120%	152.8088
6	41940	85	5078.07	80% - 100%	>120%	166.3106
6	41940	85	5078.08	50% - <80%	>120%	159.6792
6	41940	85	5079.03	80% - 100%	>120%	139.1473
6	41940	85	5079.04	50% - <80%	>120%	177.7504
6	41940	85	5079.05	80% - 100%	>120%	143.586
6	41940	85	5079.06	50% - <80%	>120%	142.7449
6	41940	85	5080.01	50% - <80%	>120%	140.6446
6	41940	85	5080.03	50% - <80%	>120%	124.641

6	41940	85	5080.04	50% - <80%	80%-120%	112.1763
6	41940	85	5081.01	50% - <80%	>120%	166.095
6	41940	85	5081.02	50% - <80%	>120%	144.7286
6	41940	85	5082.02	50% - <80%	>120%	136.3329
6	41940	85	5082.03	50% - <80%	>120%	155.0323
6	41940	85	5082.04	50% - <80%	>120%	159.4692
6	41940	85	5083.01	20% - <50%	>120%	182.1957
6	41940	85	5083.03	20% - <50%	>120%	163.1919
6	41940	85	5083.04	50% - <80%	80%-120%	98.6912
6	41940	85	5084.01	50% - <80%	>120%	157.704
6	41940	85	5084.03	50% - <80%	>120%	187.9459
6	41940	85	5084.04	50% - <80%	>120%	141.0507
6	41940	85	5085.03	50% - <80%	>120%	122.3465
6	41940	85	5085.04	80% - 100%	80%-120%	94.8266
6	41940	85	5085.05	50% - <80%	>120%	150.0233
6	41940	85	5085.07	50% - <80%	80%-120%	85.9492
6	41940	85	5085.08	50% - <80%	80%-120%	86.2703
6	41940	85	5086.01	50% - <80%	80%-120%	109.036
6	41940	85	5086.02	50% - <80%	80%-120%	107.984
6	41940	85	5087.03	50% - <80%	>120%	133.328
6	41940	85	5087.04	50% - <80%	80%-120%	100.0858
6	41940	85	5088	50% - <80%	80%-120%	92.3753
6	41940	85	5089	80% - 100%	80%-120%	86.2535
6	41940	85	5090	50% - <80%	50%-80%	75.3785
6	41940	85	5091.02	50% - <80%	80%-120%	119.898
6	41940	85	5091.05	50% - <80%	80%-120%	98.9106
6	41940	85	5091.06	50% - <80%	80%-120%	100.1372
6	41940	85	5091.07	50% - <80%	80%-120%	85.2864
6	41940	85	5091.08	50% - <80%	80%-120%	97.2135
6	41940	85	5091.09	50% - <80%	>120%	144.106
6	41940	85	5092.01	20% - <50%	>120%	130.9467
6	41940	85	5092.02	50% - <80%	>120%	131.9838
6	41940	85	5093.02	20% - <50%	>120%	151.1071
6	41940	85	5093.03	50% - <80%	50%-80%	66.3648
6	41940	85	5093.04	50% - <80%	80%-120%	97.3899
6	41940	85	5094.01	50% - <80%	80%-120%	117.6959
6	41940	85	5094.03	50% - <80%	50%-80%	66.0287
6	41940	85	5094.04	50% - <80%	80%-120%	106.974
6	41940	85	5095	50% - <80%	50%-80%	70.0754
6	41940	85	5096	20% - <50%	>120%	146.7692
6	41940	85	5097	20% - <50%	80%-120%	114.2318
6	41940	85	5098.01	20% - <50%	>120%	155.2274
6	41940	85	5098.02	20% - <50%	>120%	163.1648
6	41940	85	5099.01	20% - <50%	>120%	196.4201
6	41940	85	5099.02	20% - <50%	>120%	184.4519
6	41940	85	5100.01	20% - <50%	>120%	169.7076
6	41940	85	5100.02	20% - <50%	>120%	198.7538
6	41940	85	5101	20% - <50%	>120%	151.8202

6	41940	85	5102	20% - <50%	>120%	211.2829
6	41940	85	5103	20% - <50%	>120%	194.4747
6	41940	85	5104	20% - <50%	>120%	233.3709
6	41940	85	5105	20% - <50%	>120%	196.9736
6	41940	85	5106	50% - <80%	>120%	132.5644
6	41940	85	5107	50% - <80%	>120%	137.9954
6	41940	85	5108.01	20% - <50%	>120%	164.6201
6	41940	85	5108.02	20% - <50%	>120%	208.2183
6	41940	85	5108.03	50% - <80%	>120%	147.8567
6	41940	85	5109	20% - <50%	>120%	145.5874
6	41940	85	5110	50% - <80%	>120%	160.1207
6	41940	85	5111	20% - <50%	>120%	218.3074
6	41940	85	5112	20% - <50%	>120%	233.3709
6	41940	85	5113.01	20% - <50%	>120%	147.1528
6	41940	85	5113.02	20% - <50%	>120%	140.3048
6	41940	85	5114	20% - <50%	>120%	216.8325
6	41940	85	5115	20% - <50%	>120%	173.2772
6	41940	85	5116.08	50% - <80%	NA	0
6	41940	85	5116.09	20% - <50%	80%-120%	115.3809
6	41940	85	5117.01	20% - <50%	>120%	228.767
6	41940	85	5117.02	20% - <50%	>120%	212.685
6	41940	85	5117.04	20% - <50%	>120%	233.3709
6	41940	85	5117.05	20% - <50%	>120%	217.0341
6	41940	85	5117.07	20% - <50%	>120%	166.3592
6	41940	85	5118	10% - <20%	>120%	133.2739
6	41940	85	5119.05	50% - <80%	>120%	132.0211
6	41940	85	5119.07	50% - <80%	>120%	139.7149
6	41940	85	5119.09	50% - <80%	>120%	186.8024
6	41940	85	5119.1	20% - <50%	>120%	177.3612
6	41940	85	5119.11	20% - <50%	>120%	125.0546
6	41940	85	5119.12	50% - <80%	>120%	158.2538
6	41940	85	5119.13	20% - <50%	>120%	156.5035
6	41940	85	5119.14	20% - <50%	>120%	147.7521
6	41940	85	5119.15	50% - <80%	<50%	40.6651
6	41940	85	5119.16	20% - <50%	>120%	129.5203
6	41940	85	5120.01	50% - <80%	>120%	141.4222
6	41940	85	5120.05	50% - <80%	80%-120%	109.233
6	41940	85	5120.17	80% - 100%	50%-80%	62.8185
6	41940	85	5120.19	50% - <80%	80%-120%	88.6974
6	41940	85	5120.2	80% - 100%	80%-120%	80.423
6	41940	85	5120.21	50% - <80%	80%-120%	86.3077
6	41940	85	5120.22	50% - <80%	50%-80%	56.3738
6	41940	85	5120.23	50% - <80%	50%-80%	73.9232
6	41940	85	5120.24	50% - <80%	80%-120%	90.4841
6	41940	85	5120.25	20% - <50%	80%-120%	115.0075
6	41940	85	5120.26	50% - <80%	50%-80%	58.1362
6	41940	85	5120.27	50% - <80%	50%-80%	65.408
6	41940	85	5120.29	20% - <50%	80%-120%	108.3051

6	41940	85	5120.3	50% - <80%	80%-120%	115.5181
6	41940	85	5120.31	50% - <80%	80%-120%	96.1643
6	41940	85	5120.32	50% - <80%	80%-120%	112.812
6	41940	85	5120.33	50% - <80%	80%-120%	107.4426
6	41940	85	5120.34	50% - <80%	80%-120%	112.2845
6	41940	85	5120.35	50% - <80%	80%-120%	111.1028
6	41940	85	5120.36	50% - <80%	80%-120%	97.7605
6	41940	85	5120.37	20% - <50%	80%-120%	110.6566
6	41940	85	5120.38	50% - <80%	50%-80%	77.9194
6	41940	85	5120.39	80% - 100%	80%-120%	93.2836
6	41940	85	5120.42	80% - 100%	50%-80%	73.3818
6	41940	85	5120.43	80% - 100%	<50%	47.5496
6	41940	85	5120.45	50% - <80%	80%-120%	104.4695
6	41940	85	5120.47	50% - <80%	80%-120%	101.5159
6	41940	85	5120.52	50% - <80%	80%-120%	94.1256
6	41940	85	5120.53	50% - <80%	50%-80%	75.9488
6	41940	85	5121	50% - <80%	80%-120%	103.8496
6	41940	85	5122	20% - <50%	>120%	127.5087
6	41940	85	5123.05	20% - <50%	80%-120%	106.3
6	41940	85	5123.07	20% - <50%	80%-120%	106.7387
6	41940	85	5123.08	20% - <50%	>120%	122.0982
6	41940	85	5123.09	20% - <50%	80%-120%	106.1833
6	41940	85	5123.1	50% - <80%	50%-80%	53.3147
6	41940	85	5123.11	20% - <50%	80%-120%	118.7732
6	41940	85	5123.12	20% - <50%	80%-120%	105.9332
6	41940	85	5123.13	50% - <80%	50%-80%	72.1972
6	41940	85	5123.14	50% - <80%	50%-80%	65.1317
6	41940	85	5124.01	50% - <80%	80%-120%	100.8093
6	41940	85	5124.02	50% - <80%	80%-120%	113.7959
6	41940	85	5125.03	20% - <50%	>120%	134.8514
6	41940	85	5125.05	50% - <80%	80%-120%	86.6185
6	41940	85	5125.06	80% - 100%	50%-80%	55.8277
6	41940	85	5125.08	50% - <80%	50%-80%	76.5873
6	41940	85	5125.09	50% - <80%	50%-80%	72.1654
6	41940	85	5125.1	50% - <80%	80%-120%	86.0556
6	41940	85	5126.02	50% - <80%	50%-80%	69.6394
6	41940	85	5126.03	80% - 100%	<50%	34.0888
6	41940	85	5126.04	80% - 100%	<50%	36.2815
6	41940	85	5130	50% - <80%	50%-80%	68.7088
6	41940	85	5135	20% - <50%	80%-120%	89.8474

NEVADA – Clark County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
32	29820	3	1.01	50% - <80%	80%-120%	83.0513
32	29820	3	1.03	50% - <80%	50%-80%	66.8544
32	29820	3	1.05	50% - <80%	50%-80%	74.6303
32	29820	3	1.06	50% - <80%	<50%	49.9091
32	29820	3	1.07	50% - <80%	80%-120%	102.5686
32	29820	3	1.08	50% - <80%	50%-80%	64.6525
32	29820	3	1.09	50% - <80%	80%-120%	81.6211
32	29820	3	2.01	80% - 100%	50%-80%	57.515
32	29820	3	2.03	50% - <80%	50%-80%	67.1761
32	29820	3	2.04	50% - <80%	>120%	120.9374
32	29820	3	3.01	80% - 100%	50%-80%	60.2153
32	29820	3	3.02	80% - 100%	<50%	33.5055
32	29820	3	4.01	50% - <80%	<50%	38.2861
32	29820	3	4.02	80% - 100%	<50%	40.1413
32	29820	3	4.03	50% - <80%	<50%	36.8392
32	29820	3	5.1	80% - 100%	50%-80%	76.1905
32	29820	3	5.13	50% - <80%	50%-80%	55.8598
32	29820	3	5.14	80% - 100%	50%-80%	56.9216
32	29820	3	5.15	80% - 100%	50%-80%	55.138
32	29820	3	5.16	80% - 100%	50%-80%	58.7485
32	29820	3	5.17	80% - 100%	50%-80%	69.6731
32	29820	3	5.18	80% - 100%	50%-80%	52.2277
32	29820	3	5.19	80% - 100%	50%-80%	58.1884
32	29820	3	5.2	80% - 100%	50%-80%	55.4748
32	29820	3	5.21	80% - 100%	<50%	37.3343
32	29820	3	5.22	80% - 100%	<50%	44.1868
32	29820	3	5.23	80% - 100%	<50%	29.4534
32	29820	3	5.24	80% - 100%	50%-80%	59.2869
32	29820	3	5.25	80% - 100%	50%-80%	57.1433
32	29820	3	5.26	80% - 100%	50%-80%	72.8151
32	29820	3	5.27	80% - 100%	50%-80%	69.4647
32	29820	3	5.28	80% - 100%	50%-80%	53.7396
32	29820	3	6	50% - <80%	50%-80%	52.3461
32	29820	3	7	50% - <80%	NA	0
32	29820	3	8	50% - <80%	<50%	49.7074
32	29820	3	9	20% - <50%	>120%	203.0336
32	29820	3	10.03	50% - <80%	80%-120%	81.5495
32	29820	3	10.04	50% - <80%	80%-120%	88.3786
32	29820	3	10.05	20% - <50%	>120%	221.7525
32	29820	3	10.06	20% - <50%	80%-120%	114.9167
32	29820	3	11	80% - 100%	<50%	40.6914
32	29820	3	12	50% - <80%	50%-80%	76.1922
32	29820	3	13	50% - <80%	50%-80%	72.4617
32	29820	3	14.01	50% - <80%	50%-80%	54.5897

32	29820	3	14.02	80% - 100%	50%-80%	58.0534
32	29820	3	15.01	50% - <80%	50%-80%	55.5398
32	29820	3	15.02	50% - <80%	<50%	45.827
32	29820	3	16.07	50% - <80%	50%-80%	52.6528
32	29820	3	16.08	50% - <80%	50%-80%	77.3756
32	29820	3	16.09	50% - <80%	80%-120%	92.8608
32	29820	3	16.1	50% - <80%	80%-120%	83.2047
32	29820	3	16.11	50% - <80%	80%-120%	80.0526
32	29820	3	16.12	50% - <80%	<50%	45.4152
32	29820	3	16.13	50% - <80%	50%-80%	71.2949
32	29820	3	17.06	20% - <50%	80%-120%	99.8133
32	29820	3	17.07	20% - <50%	80%-120%	87.8085
32	29820	3	17.08	20% - <50%	80%-120%	88.8987
32	29820	3	17.09	20% - <50%	80%-120%	84.7315
32	29820	3	17.1	50% - <80%	50%-80%	78.4424
32	29820	3	17.11	20% - <50%	50%-80%	68.7096
32	29820	3	17.12	50% - <80%	80%-120%	95.6361
32	29820	3	17.13	50% - <80%	80%-120%	110.0361
32	29820	3	17.14	50% - <80%	80%-120%	113.4415
32	29820	3	17.15	50% - <80%	50%-80%	79.3809
32	29820	3	17.16	50% - <80%	80%-120%	94.3043
32	29820	3	17.17	20% - <50%	>120%	132.3354
32	29820	3	17.18	50% - <80%	50%-80%	63.4007
32	29820	3	18.01	50% - <80%	50%-80%	60.337
32	29820	3	18.03	50% - <80%	80%-120%	93.2975
32	29820	3	18.04	80% - 100%	50%-80%	50.0058
32	29820	3	19.01	50% - <80%	50%-80%	53.1695
32	29820	3	19.02	50% - <80%	50%-80%	74.6053
32	29820	3	20	20% - <50%	80%-120%	91.529
32	29820	3	22.01	50% - <80%	50%-80%	54.768
32	29820	3	22.03	80% - 100%	50%-80%	54.2496
32	29820	3	22.04	80% - 100%	<50%	47.9222
32	29820	3	22.06	80% - 100%	50%-80%	61.6738
32	29820	3	22.07	80% - 100%	<50%	39.4879
32	29820	3	23.02	20% - <50%	80%-120%	101.9135
32	29820	3	23.03	20% - <50%	>120%	201.1351
32	29820	3	24.03	50% - <80%	50%-80%	52.3494
32	29820	3	24.04	80% - 100%	<50%	34.2073
32	29820	3	24.05	50% - <80%	<50%	44.3968
32	29820	3	24.06	50% - <80%	50%-80%	72.175
32	29820	3	25.01	50% - <80%	50%-80%	69.8748
32	29820	3	25.04	50% - <80%	50%-80%	74.9337
32	29820	3	25.05	50% - <80%	50%-80%	63.2023
32	29820	3	25.06	50% - <80%	50%-80%	55.3147
32	29820	3	26.03	50% - <80%	50%-80%	56.2565
32	29820	3	26.04	50% - <80%	50%-80%	53.2895
32	29820	3	26.05	20% - <50%	<50%	46.5821
32	29820	3	27.06	50% - <80%	50%-80%	54.5897

32	29820	3	27.07	50% - <80%	80%-120%	83.0063
32	29820	3	27.08	80% - 100%	50%-80%	53.7796
32	29820	3	28.08	20% - <50%	>120%	136.7842
32	29820	3	28.1	50% - <80%	50%-80%	64.1508
32	29820	3	28.11	20% - <50%	>120%	126.2997
32	29820	3	28.14	20% - <50%	>120%	143.35
32	29820	3	28.21	50% - <80%	80%-120%	94.981
32	29820	3	28.22	50% - <80%	50%-80%	75.7271
32	29820	3	28.23	50% - <80%	50%-80%	73.9669
32	29820	3	28.24	20% - <50%	>120%	121.8892
32	29820	3	28.25	20% - <50%	80%-120%	98.1881
32	29820	3	28.26	50% - <80%	80%-120%	102.7169
32	29820	3	28.27	20% - <50%	80%-120%	93.2975
32	29820	3	28.28	20% - <50%	80%-120%	113.7499
32	29820	3	28.29	20% - <50%	>120%	139.2712
32	29820	3	28.3	20% - <50%	80%-120%	117.9537
32	29820	3	28.31	50% - <80%	80%-120%	98.9698
32	29820	3	28.32	20% - <50%	80%-120%	94.741
32	29820	3	28.33	20% - <50%	80%-120%	109.0043
32	29820	3	28.34	20% - <50%	80%-120%	102.0335
32	29820	3	28.35	20% - <50%	80%-120%	100.8167
32	29820	3	28.36	50% - <80%	80%-120%	112.123
32	29820	3	28.37	20% - <50%	>120%	135.4324
32	29820	3	28.38	20% - <50%	80%-120%	110.1395
32	29820	3	28.41	20% - <50%	>120%	162.1022
32	29820	3	28.42	50% - <80%	>120%	125.1195
32	29820	3	28.43	50% - <80%	80%-120%	115.5434
32	29820	3	28.44	20% - <50%	80%-120%	103.3537
32	29820	3	28.45	50% - <80%	80%-120%	88.4586
32	29820	3	28.46	50% - <80%	>120%	124.8629
32	29820	3	28.47	50% - <80%	50%-80%	71.725
32	29820	3	28.48	20% - <50%	80%-120%	103.9471
32	29820	3	29.05	50% - <80%	50%-80%	71.445
32	29820	3	29.15	20% - <50%	80%-120%	119.8056
32	29820	3	29.16	20% - <50%	80%-120%	96.7562
32	29820	3	29.19	20% - <50%	80%-120%	94.1393
32	29820	3	29.35	50% - <80%	80%-120%	86.31
32	29820	3	29.36	50% - <80%	50%-80%	71.0499
32	29820	3	29.37	50% - <80%	50%-80%	68.6763
32	29820	3	29.38	20% - <50%	80%-120%	117.3753
32	29820	3	29.39	20% - <50%	>120%	193.2525
32	29820	3	29.4	50% - <80%	>120%	120.3673
32	29820	3	29.41	50% - <80%	80%-120%	97.7914
32	29820	3	29.42	50% - <80%	80%-120%	94.6293
32	29820	3	29.44	50% - <80%	80%-120%	116.3519
32	29820	3	29.46	20% - <50%	>120%	120.1523
32	29820	3	29.47	20% - <50%	>120%	147.9339
32	29820	3	29.48	50% - <80%	50%-80%	77.244

32	29820	3	29.49	50% - <80%	80%-120%	104.4571
32	29820	3	29.5	50% - <80%	80%-120%	83.6214
32	29820	3	29.51	50% - <80%	80%-120%	93.4725
32	29820	3	29.52	20% - <50%	80%-120%	102.3402
32	29820	3	29.53	50% - <80%	80%-120%	101.8752
32	29820	3	29.54	50% - <80%	<50%	48.699
32	29820	3	29.56	50% - <80%	50%-80%	66.0493
32	29820	3	29.57	20% - <50%	>120%	212.3897
32	29820	3	29.58	50% - <80%	50%-80%	75.3454
32	29820	3	29.61	20% - <50%	80%-120%	101.4001
32	29820	3	29.62	20% - <50%	80%-120%	110.4295
32	29820	3	29.64	50% - <80%	50%-80%	57.645
32	29820	3	29.65	50% - <80%	50%-80%	65.2859
32	29820	3	29.66	50% - <80%	50%-80%	50.9226
32	29820	3	29.67	50% - <80%	50%-80%	66.3877
32	29820	3	29.68	50% - <80%	80%-120%	87.0134
32	29820	3	29.69	50% - <80%	50%-80%	58.2651
32	29820	3	29.7	50% - <80%	80%-120%	81.3494
32	29820	3	29.74	50% - <80%	80%-120%	84.1764
32	29820	3	29.75	50% - <80%	80%-120%	108.4593
32	29820	3	29.76	20% - <50%	>120%	120.269
32	29820	3	29.77	50% - <80%	>120%	131.752
32	29820	3	29.78	50% - <80%	80%-120%	105.7556
32	29820	3	29.79	50% - <80%	>120%	145.5903
32	29820	3	29.8	50% - <80%	80%-120%	106.5157
32	29820	3	29.81	50% - <80%	>120%	120.579
32	29820	3	29.82	50% - <80%	>120%	136.5009
32	29820	3	29.83	50% - <80%	80%-120%	106.9791
32	29820	3	29.84	50% - <80%	>120%	137.7244
32	29820	3	29.85	50% - <80%	>120%	121.7625
32	29820	3	29.95	50% - <80%	50%-80%	58.8952
32	29820	3	29.96	50% - <80%	50%-80%	53.3378
32	29820	3	30.01	50% - <80%	80%-120%	101.7168
32	29820	3	30.03	50% - <80%	80%-120%	82.7479
32	29820	3	30.04	50% - <80%	50%-80%	55.6431
32	29820	3	30.05	20% - <50%	80%-120%	104.1788
32	29820	3	30.06	50% - <80%	80%-120%	85.2599
32	29820	3	31.02	50% - <80%	50%-80%	65.901
32	29820	3	31.03	50% - <80%	50%-80%	68.4113
32	29820	3	31.04	50% - <80%	50%-80%	63.9441
32	29820	3	32.04	20% - <50%	>120%	150.0675
32	29820	3	32.08	20% - <50%	>120%	189.1887
32	29820	3	32.1	10% - <20%	80%-120%	111.2113
32	29820	3	32.11	<10%	80%-120%	86.9368
32	29820	3	32.13	10% - <20%	>120%	134.824
32	29820	3	32.14	10% - <20%	80%-120%	86.4684
32	29820	3	32.15	20% - <50%	80%-120%	112.4614
32	29820	3	32.18	20% - <50%	>120%	190.7472

32	29820	3	32.19	20% - <50%	>120%	124.7362
32	29820	3	32.2	50% - <80%	50%-80%	77.2406
32	29820	3	32.22	20% - <50%	>120%	124.2461
32	29820	3	32.23	20% - <50%	>120%	202.8786
32	29820	3	32.26	20% - <50%	>120%	194.5543
32	29820	3	32.27	20% - <50%	>120%	147.5172
32	29820	3	32.28	20% - <50%	80%-120%	98.0331
32	29820	3	32.29	20% - <50%	>120%	126.9331
32	29820	3	32.3	20% - <50%	>120%	120.104
32	29820	3	32.31	20% - <50%	>120%	132.8388
32	29820	3	32.32	20% - <50%	>120%	189.027
32	29820	3	32.33	50% - <80%	>120%	157.365
32	29820	3	32.34	20% - <50%	80%-120%	116.7552
32	29820	3	32.35	50% - <80%	80%-120%	100.6017
32	29820	3	32.36	20% - <50%	80%-120%	107.7042
32	29820	3	32.37	20% - <50%	>120%	120.674
32	29820	3	32.38	20% - <50%	80%-120%	105.9723
32	29820	3	32.39	20% - <50%	>120%	124.5511
32	29820	3	32.4	20% - <50%	80%-120%	118.9155
32	29820	3	32.41	20% - <50%	>120%	128.7916
32	29820	3	32.42	20% - <50%	>120%	238.7528
32	29820	3	32.43	20% - <50%	>120%	164.4125
32	29820	3	32.44	20% - <50%	80%-120%	99.9783
32	29820	3	32.45	20% - <50%	>120%	129.9634
32	29820	3	32.46	20% - <50%	>120%	126.8781
32	29820	3	32.47	20% - <50%	>120%	128.5916
32	29820	3	32.48	20% - <50%	80%-120%	110.4295
32	29820	3	32.49	20% - <50%	>120%	164.3941
32	29820	3	32.5	20% - <50%	>120%	142.9066
32	29820	3	32.51	20% - <50%	>120%	182.1262
32	29820	3	32.52	20% - <50%	>120%	142.5016
32	29820	3	32.53	20% - <50%	80%-120%	100.15
32	29820	3	32.54	20% - <50%	80%-120%	86.0033
32	29820	3	32.6	20% - <50%	80%-120%	82.0845
32	29820	3	32.61	20% - <50%	>120%	123.1043
32	29820	3	32.62	10% - <20%	80%-120%	112.9865
32	29820	3	33.03	50% - <80%	80%-120%	90.6122
32	29820	3	33.05	20% - <50%	80%-120%	118.1387
32	29820	3	33.06	20% - <50%	80%-120%	118.7638
32	29820	3	33.07	20% - <50%	80%-120%	110.1978
32	29820	3	33.08	20% - <50%	>120%	150.3858
32	29820	3	33.09	20% - <50%	>120%	149.7057
32	29820	3	33.1	20% - <50%	>120%	177.729
32	29820	3	33.11	20% - <50%	80%-120%	111.3729
32	29820	3	33.12	20% - <50%	>120%	205.764
32	29820	3	33.13	20% - <50%	>120%	120.5673
32	29820	3	33.14	20% - <50%	>120%	137.3443
32	29820	3	33.15	20% - <50%	>120%	122.5409

32	29820	3	33.16	20% - <50%	>120%	172.3201
32	29820	3	33.17	20% - <50%	>120%	132.5437
32	29820	3	33.18	20% - <50%	80%-120%	118.3854
32	29820	3	33.19	20% - <50%	>120%	120.1806
32	29820	3	33.2	20% - <50%	>120%	127.8249
32	29820	3	33.21	20% - <50%	>120%	210.4412
32	29820	3	34.08	20% - <50%	>120%	126.2647
32	29820	3	34.09	20% - <50%	50%-80%	79.3525
32	29820	3	34.1	20% - <50%	80%-120%	108.1242
32	29820	3	34.11	20% - <50%	80%-120%	84.2014
32	29820	3	34.12	50% - <80%	80%-120%	96.4462
32	29820	3	34.13	50% - <80%	80%-120%	80.796
32	29820	3	34.14	20% - <50%	>120%	133.1755
32	29820	3	34.15	50% - <80%	50%-80%	60.3103
32	29820	3	34.16	20% - <50%	>120%	126.473
32	29820	3	34.18	50% - <80%	50%-80%	61.6021
32	29820	3	34.19	50% - <80%	50%-80%	69.5397
32	29820	3	34.2	50% - <80%	50%-80%	72.3501
32	29820	3	34.21	50% - <80%	50%-80%	78.4024
32	29820	3	34.22	50% - <80%	50%-80%	75.057
32	29820	3	34.23	50% - <80%	50%-80%	77.7407
32	29820	3	34.26	50% - <80%	50%-80%	69.1363
32	29820	3	34.27	50% - <80%	80%-120%	102.0402
32	29820	3	34.28	50% - <80%	50%-80%	74.1753
32	29820	3	34.29	50% - <80%	50%-80%	64.9109
32	29820	3	34.3	80% - 100%	50%-80%	76.7939
32	29820	3	34.31	80% - 100%	<50%	45.4853
32	29820	3	35	80% - 100%	50%-80%	63.1457
32	29820	3	36.07	50% - <80%	80%-120%	117.722
32	29820	3	36.09	50% - <80%	80%-120%	111.4713
32	29820	3	36.1	50% - <80%	80%-120%	112.6281
32	29820	3	36.12	50% - <80%	80%-120%	98.2264
32	29820	3	36.13	50% - <80%	80%-120%	89.322
32	29820	3	36.15	50% - <80%	80%-120%	87.5102
32	29820	3	36.16	80% - 100%	50%-80%	70.2165
32	29820	3	36.17	80% - 100%	50%-80%	62.5072
32	29820	3	36.18	20% - <50%	80%-120%	112.273
32	29820	3	36.19	50% - <80%	>120%	229.4017
32	29820	3	36.2	50% - <80%	>120%	173.6069
32	29820	3	36.21	10% - <20%	80%-120%	100.1116
32	29820	3	36.22	50% - <80%	>120%	133.8372
32	29820	3	36.23	50% - <80%	80%-120%	93.6642
32	29820	3	36.24	50% - <80%	80%-120%	86.9901
32	29820	3	36.25	50% - <80%	80%-120%	99.1965
32	29820	3	36.26	50% - <80%	80%-120%	119.1355
32	29820	3	36.27	50% - <80%	80%-120%	88.8853
32	29820	3	36.28	50% - <80%	80%-120%	96.8312
32	29820	3	36.29	50% - <80%	80%-120%	118.2854

32	29820	3	36.3	50% - <80%	80%-120%	110.4862
32	29820	3	36.31	50% - <80%	50%-80%	73.8652
32	29820	3	36.32	50% - <80%	80%-120%	94.2826
32	29820	3	36.33	50% - <80%	50%-80%	73.1335
32	29820	3	36.34	50% - <80%	80%-120%	87.7852
32	29820	3	36.35	50% - <80%	>120%	124.8412
32	29820	3	36.36	20% - <50%	>120%	132.7238
32	29820	3	36.37	50% - <80%	80%-120%	83.9381
32	29820	3	36.38	50% - <80%	80%-120%	85.75
32	29820	3	36.39	50% - <80%	80%-120%	82.6663
32	29820	3	36.4	50% - <80%	80%-120%	92.0807
32	29820	3	36.41	50% - <80%	80%-120%	83.2397
32	29820	3	36.42	50% - <80%	80%-120%	118.1771
32	29820	3	36.43	50% - <80%	80%-120%	92.9525
32	29820	3	36.44	80% - 100%	80%-120%	83.123
32	29820	3	37	80% - 100%	50%-80%	67.5745
32	29820	3	38	80% - 100%	<50%	43.4334
32	29820	3	40	80% - 100%	50%-80%	58.8035
32	29820	3	41	80% - 100%	50%-80%	59.0502
32	29820	3	42	80% - 100%	50%-80%	58.2884
32	29820	3	43.01	80% - 100%	<50%	30.3768
32	29820	3	43.02	80% - 100%	<50%	39.1095
32	29820	3	44.01	80% - 100%	50%-80%	53.1728
32	29820	3	44.02	80% - 100%	50%-80%	50.3692
32	29820	3	45	80% - 100%	50%-80%	63.3257
32	29820	3	46.01	80% - 100%	<50%	41.2931
32	29820	3	46.02	80% - 100%	<50%	49.1123
32	29820	3	47.03	80% - 100%	50%-80%	67.0628
32	29820	3	47.07	80% - 100%	50%-80%	65.3726
32	29820	3	47.09	80% - 100%	50%-80%	55.5848
32	29820	3	47.1	80% - 100%	<50%	41.7598
32	29820	3	47.12	50% - <80%	<50%	36.5392
32	29820	3	47.13	80% - 100%	<50%	42.2565
32	29820	3	47.14	80% - 100%	50%-80%	77.0223
32	29820	3	47.15	50% - <80%	50%-80%	62.9906
32	29820	3	47.16	80% - 100%	50%-80%	75.2587
32	29820	3	47.17	50% - <80%	80%-120%	81.3028
32	29820	3	49.07	50% - <80%	>120%	161.2171
32	29820	3	49.1	80% - 100%	80%-120%	85.6166
32	29820	3	49.11	50% - <80%	50%-80%	72.9251
32	29820	3	49.12	50% - <80%	50%-80%	75.7255
32	29820	3	49.14	50% - <80%	80%-120%	89.0153
32	29820	3	49.15	50% - <80%	80%-120%	96.3662
32	29820	3	49.16	50% - <80%	80%-120%	87.2501
32	29820	3	49.17	50% - <80%	80%-120%	84.3848
32	29820	3	49.18	50% - <80%	80%-120%	112.8915
32	29820	3	49.19	50% - <80%	>120%	140.5263
32	29820	3	49.2	50% - <80%	50%-80%	70.2815

32	29820	3	49.21	50% - <80%	80%-120%	82.5612
32	29820	3	49.23	50% - <80%	80%-120%	100.9834
32	29820	3	49.24	50% - <80%	50%-80%	72.7518
32	29820	3	49.25	50% - <80%	80%-120%	87.5385
32	29820	3	49.26	50% - <80%	80%-120%	102.3736
32	29820	3	50.05	20% - <50%	50%-80%	53.4962
32	29820	3	50.06	50% - <80%	50%-80%	61.9372
32	29820	3	50.07	50% - <80%	>120%	120.2223
32	29820	3	50.1	50% - <80%	80%-120%	80.7827
32	29820	3	50.11	50% - <80%	50%-80%	76.6756
32	29820	3	50.12	50% - <80%	80%-120%	99.9216
32	29820	3	50.13	80% - 100%	80%-120%	80.8694
32	29820	3	50.14	50% - <80%	50%-80%	77.2256
32	29820	3	50.15	50% - <80%	>120%	122.6943
32	29820	3	50.16	50% - <80%	80%-120%	82.5612
32	29820	3	50.17	50% - <80%	80%-120%	111.2513
32	29820	3	51.01	20% - <50%	80%-120%	96.0162
32	29820	3	51.02	20% - <50%	>120%	129.7818
32	29820	3	51.03	20% - <50%	80%-120%	103.6587
32	29820	3	51.04	20% - <50%	>120%	125.758
32	29820	3	51.05	20% - <50%	80%-120%	101.2968
32	29820	3	51.06	20% - <50%	>120%	120.1956
32	29820	3	51.07	20% - <50%	80%-120%	118.4654
32	29820	3	51.08	20% - <50%	80%-120%	102.7053
32	29820	3	51.09	20% - <50%	80%-120%	107.3325
32	29820	3	52	20% - <50%	80%-120%	84.3848
32	29820	3	53.11	20% - <50%	>120%	121.2641
32	29820	3	53.12	20% - <50%	>120%	124.5511
32	29820	3	53.13	20% - <50%	>120%	141.5498
32	29820	3	53.14	20% - <50%	>120%	174.2186
32	29820	3	53.15	20% - <50%	>120%	124.4611
32	29820	3	53.16	20% - <50%	>120%	127.8082
32	29820	3	53.17	20% - <50%	>120%	120.014
32	29820	3	53.18	20% - <50%	>120%	200.4017
32	29820	3	53.19	20% - <50%	>120%	121.6441
32	29820	3	53.2	20% - <50%	>120%	128.2349
32	29820	3	53.21	20% - <50%	>120%	156.2682
32	29820	3	53.22	20% - <50%	>120%	138.6878
32	29820	3	53.33	20% - <50%	>120%	171.6216
32	29820	3	53.35	10% - <20%	>120%	142.4266
32	29820	3	53.36	10% - <20%	80%-120%	86.8901
32	29820	3	53.37	20% - <50%	>120%	159.6019
32	29820	3	53.38	10% - <20%	80%-120%	113.6699
32	29820	3	53.41	20% - <50%	80%-120%	109.6711
32	29820	3	53.42	20% - <50%	80%-120%	111.3996
32	29820	3	53.43	20% - <50%	80%-120%	116.6802
32	29820	3	53.46	20% - <50%	80%-120%	108.2276
32	29820	3	53.47	20% - <50%	>120%	141.5515

32	29820	3	53.48	20% - <50%	>120%	168.8797
32	29820	3	53.49	20% - <50%	>120%	135.2174
32	29820	3	53.5	20% - <50%	>120%	170.0948
32	29820	3	53.51	20% - <50%	80%-120%	106.5991
32	29820	3	53.52	10% - <20%	>120%	140.6414
32	29820	3	53.53	20% - <50%	>120%	124.1561
32	29820	3	53.54	20% - <50%	>120%	136.0158
32	29820	3	53.55	20% - <50%	>120%	130.9286
32	29820	3	53.56	20% - <50%	>120%	175.5888
32	29820	3	53.57	20% - <50%	>120%	124.8779
32	29820	3	53.58	20% - <50%	>120%	154.6747
32	29820	3	53.59	20% - <50%	>120%	163.8824
32	29820	3	53.6	20% - <50%	80%-120%	113.1965
32	29820	3	54.21	20% - <50%	50%-80%	55.0064
32	29820	3	54.22	20% - <50%	50%-80%	76.5339
32	29820	3	54.23	20% - <50%	80%-120%	91.0206
32	29820	3	54.32	20% - <50%	>120%	139.5546
32	29820	3	54.33	20% - <50%	>120%	126.023
32	29820	3	54.34	20% - <50%	>120%	128.4866
32	29820	3	54.35	10% - <20%	80%-120%	114.1283
32	29820	3	54.36	20% - <50%	80%-120%	103.9804
32	29820	3	54.37	10% - <20%	>120%	145.1219
32	29820	3	54.38	20% - <50%	50%-80%	65.9793
32	29820	3	54.39	20% - <50%	50%-80%	65.2576
32	29820	3	55.01	10% - <20%	80%-120%	96.4545
32	29820	3	55.02	10% - <20%	>120%	154.468
32	29820	3	55.03	10% - <20%	80%-120%	109.9361
32	29820	3	55.04	10% - <20%	80%-120%	102.2185
32	29820	3	56.07	20% - <50%	50%-80%	68.9313
32	29820	3	56.12	10% - <20%	80%-120%	85.4266
32	29820	3	56.13	10% - <20%	>120%	128.8533
32	29820	3	56.14	50% - <80%	50%-80%	76.5722
32	29820	3	56.15	20% - <50%	80%-120%	90.8756
32	29820	3	57.02	20% - <50%	<50%	47.6138
32	29820	3	57.03	20% - <50%	50%-80%	55.6148
32	29820	3	57.04	20% - <50%	50%-80%	63.9324
32	29820	3	57.05	10% - <20%	80%-120%	88.7753
32	29820	3	57.11	20% - <50%	>120%	150.3742
32	29820	3	57.12	20% - <50%	>120%	124.4011
32	29820	3	57.13	20% - <50%	>120%	137.0893
32	29820	3	57.14	10% - <20%	>120%	126.6897
32	29820	3	57.15	20% - <50%	>120%	198.3014
32	29820	3	57.16	20% - <50%	>120%	136.4892
32	29820	3	58.03	20% - <50%	80%-120%	115.1651
32	29820	3	58.04	20% - <50%	>120%	147.0071
32	29820	3	58.05	20% - <50%	>120%	164.9492
32	29820	3	58.06	20% - <50%	>120%	137.331
32	29820	3	58.07	20% - <50%	80%-120%	112.7031

32	29820	3	58.08	20% - <50%	80%-120%	114.2566
32	29820	3	58.09	20% - <50%	80%-120%	90.5205
32	29820	3	58.11	50% - <80%	80%-120%	107.8592
32	29820	3	58.13	50% - <80%	80%-120%	82.8463
32	29820	3	58.18	50% - <80%	80%-120%	94.4076
32	29820	3	58.22	20% - <50%	>120%	187.9552
32	29820	3	58.23	20% - <50%	>120%	234.854
32	29820	3	58.24	20% - <50%	>120%	195.8561
32	29820	3	58.25	50% - <80%	80%-120%	84.4215
32	29820	3	58.26	50% - <80%	>120%	123.4527
32	29820	3	58.27	20% - <50%	>120%	149.5441
32	29820	3	58.28	20% - <50%	>120%	140.603
32	29820	3	58.29	50% - <80%	80%-120%	96.9913
32	29820	3	58.3	50% - <80%	80%-120%	110.3228
32	29820	3	58.31	50% - <80%	>120%	165.0709
32	29820	3	58.32	20% - <50%	>120%	120.4757
32	29820	3	58.33	50% - <80%	>120%	130.5802
32	29820	3	58.34	20% - <50%	>120%	145.1786
32	29820	3	58.35	50% - <80%	>120%	219.2439
32	29820	3	58.36	20% - <50%	>120%	153.4028
32	29820	3	58.37	20% - <50%	>120%	139.2279
32	29820	3	58.38	20% - <50%	>120%	126.5514
32	29820	3	58.39	20% - <50%	>120%	174.1869
32	29820	3	58.4	50% - <80%	80%-120%	105.1489
32	29820	3	58.41	20% - <50%	>120%	229.1383
32	29820	3	58.42	20% - <50%	>120%	212.5564
32	29820	3	58.43	20% - <50%	>120%	141.1931
32	29820	3	58.44	20% - <50%	>120%	144.0934
32	29820	3	58.45	20% - <50%	>120%	135.4591
32	29820	3	58.46	20% - <50%	>120%	160.652
32	29820	3	58.47	20% - <50%	80%-120%	108.7626
32	29820	3	58.48	50% - <80%	50%-80%	76.0805
32	29820	3	58.49	50% - <80%	80%-120%	98.2264
32	29820	3	58.5	50% - <80%	80%-120%	99.5816
32	29820	3	58.51	50% - <80%	80%-120%	99.0665
32	29820	3	58.52	50% - <80%	80%-120%	117.4487
32	29820	3	58.53	50% - <80%	80%-120%	93.6575
32	29820	3	58.54	50% - <80%	80%-120%	87.8119
32	29820	3	58.55	50% - <80%	>120%	135.6091
32	29820	3	58.56	50% - <80%	>120%	132.3587
32	29820	3	59.02	20% - <50%	>120%	121.8892
32	29820	3	59.03	10% - <20%	80%-120%	96.7962
32	29820	3	59.04	10% - <20%	80%-120%	110.5895
32	29820	3	59.05	10% - <20%	80%-120%	93.2125
32	29820	3	60.01	50% - <80%	50%-80%	75.0604
32	29820	3	61.03	50% - <80%	50%-80%	71.2966
32	29820	3	61.04	50% - <80%	80%-120%	107.2575
32	29820	3	62.01	50% - <80%	50%-80%	59.0702

32	29820	3	62.02	50% - <80%	50%-80%	62.2189
32	29820	3	62.03	50% - <80%	50%-80%	75.4254
32	29820	3	62.04	50% - <80%	80%-120%	95.5161
32	29820	3	67	20% - <50%	>120%	289.6171
32	29820	3	68	50% - <80%	50%-80%	57.15
32	29820	3	69	20% - <50%	>120%	145.3302
32	29820	3	71	50% - <80%	50%-80%	58.3401
32	29820	3	72	50% - <80%	50%-80%	70.6715
32	29820	3	75	50% - <80%	>120%	135.7308
32	29820	3	76	20% - <50%	80%-120%	110.4295
32	29820	3	78	20% - <50%	50%-80%	53.0445

NEVADA – Washoe County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
32	39900	31	1.01	20% - <50%	50%-80%	77.738
32	39900	31	1.02	20% - <50%	<50%	39.2653
32	39900	31	2.01	50% - <80%	<50%	49.9102
32	39900	31	2.02	20% - <50%	<50%	37.088
32	39900	31	3	10% - <20%	80%-120%	88.2398
32	39900	31	4	10% - <20%	80%-120%	106.6674
32	39900	31	7	20% - <50%	50%-80%	63.2147
32	39900	31	9	80% - 100%	<50%	39.5423
32	39900	31	10.05	20% - <50%	80%-120%	86.3242
32	39900	31	10.08	50% - <80%	<50%	46.7986
32	39900	31	10.09	50% - <80%	50%-80%	67.7566
32	39900	31	10.1	10% - <20%	>120%	156.6263
32	39900	31	10.11	<10%	>120%	189.8953
32	39900	31	10.12	10% - <20%	>120%	132.642
32	39900	31	10.13	10% - <20%	>120%	204.8781
32	39900	31	10.14	20% - <50%	>120%	126.2043
32	39900	31	10.15	10% - <20%	>120%	184.3629
32	39900	31	11.01	10% - <20%	>120%	143.8696
32	39900	31	11.03	10% - <20%	>120%	220.1317
32	39900	31	11.04	10% - <20%	>120%	150.2541
32	39900	31	11.05	10% - <20%	>120%	198.7538
32	39900	31	12.01	20% - <50%	80%-120%	85.5877
32	39900	31	12.02	20% - <50%	50%-80%	59.5371
32	39900	31	13	20% - <50%	80%-120%	92.8258
32	39900	31	14	20% - <50%	50%-80%	65.3418
32	39900	31	15.01	20% - <50%	80%-120%	81.6986
32	39900	31	15.02	20% - <50%	NA	0
32	39900	31	17.01	50% - <80%	<50%	38.1774
32	39900	31	17.02	50% - <80%	50%-80%	68.0761
32	39900	31	18.01	50% - <80%	50%-80%	50.0076
32	39900	31	18.02	50% - <80%	50%-80%	63.1645
32	39900	31	19.01	50% - <80%	<50%	42.6782
32	39900	31	19.02	20% - <50%	<50%	41.1582
32	39900	31	21.03	20% - <50%	80%-120%	98.5362
32	39900	31	21.04	20% - <50%	80%-120%	108.752
32	39900	31	21.05	20% - <50%	80%-120%	88.8636
32	39900	31	21.06	20% - <50%	80%-120%	93.2457
32	39900	31	21.07	50% - <80%	50%-80%	62.4478
32	39900	31	22.04	50% - <80%	50%-80%	60.8456
32	39900	31	22.05	20% - <50%	50%-80%	73.0288
32	39900	31	22.06	20% - <50%	80%-120%	115.2703
32	39900	31	22.07	20% - <50%	>120%	150.8505
32	39900	31	22.08	20% - <50%	>120%	120.4817
32	39900	31	22.09	20% - <50%	>120%	160.8411

32	39900	31	22.1	<10%	>120%	149.3898
32	39900	31	22.11	50% - <80%	50%-80%	54.096
32	39900	31	22.12	50% - <80%	<50%	38.1485
32	39900	31	23.01	10% - <20%	>120%	139.6792
32	39900	31	23.02	10% - <20%	>120%	158.3381
32	39900	31	24.01	20% - <50%	80%-120%	101.6189
32	39900	31	24.06	20% - <50%	80%-120%	96.619
32	39900	31	24.07	20% - <50%	80%-120%	101.2309
32	39900	31	24.08	20% - <50%	>120%	124.777
32	39900	31	24.09	10% - <20%	>120%	136.2085
32	39900	31	24.1	20% - <50%	80%-120%	93.9517
32	39900	31	24.11	20% - <50%	80%-120%	99.6941
32	39900	31	24.12	20% - <50%	>120%	144.6562
32	39900	31	25	20% - <50%	80%-120%	111.0876
32	39900	31	26.03	10% - <20%	>120%	130.9804
32	39900	31	26.1	20% - <50%	80%-120%	97.5274
32	39900	31	26.11	20% - <50%	80%-120%	86.0275
32	39900	31	26.12	10% - <20%	80%-120%	99.402
32	39900	31	26.13	20% - <50%	80%-120%	113.3014
32	39900	31	26.14	50% - <80%	50%-80%	76.924
32	39900	31	26.15	20% - <50%	80%-120%	113.414
32	39900	31	26.16	20% - <50%	80%-120%	89.947
32	39900	31	26.17	20% - <50%	80%-120%	84.7722
32	39900	31	26.18	10% - <20%	80%-120%	106.0512
32	39900	31	26.19	20% - <50%	80%-120%	81.0337
32	39900	31	27.03	20% - <50%	<50%	48.3414
32	39900	31	27.04	20% - <50%	50%-80%	51.5702
32	39900	31	27.05	20% - <50%	50%-80%	61.2793
32	39900	31	27.06	20% - <50%	80%-120%	83.8516
32	39900	31	27.07	50% - <80%	80%-120%	82.7485
32	39900	31	28.01	50% - <80%	80%-120%	89.3064
32	39900	31	28.02	50% - <80%	50%-80%	58.6576
32	39900	31	29.01	20% - <50%	80%-120%	82.8702
32	39900	31	29.02	20% - <50%	50%-80%	74.7907
32	39900	31	30	50% - <80%	50%-80%	74.5899
32	39900	31	31.01	20% - <50%	50%-80%	60.9537
32	39900	31	31.05	20% - <50%	80%-120%	112.3079
32	39900	31	31.06	20% - <50%	80%-120%	81.1311
32	39900	31	31.08	20% - <50%	>120%	120.2245
32	39900	31	31.09	20% - <50%	80%-120%	98.5027
32	39900	31	31.1	20% - <50%	>120%	122.4293
32	39900	31	32.02	<10%	80%-120%	117.3503
32	39900	31	32.03	10% - <20%	>120%	169.6966
32	39900	31	32.04	<10%	>120%	164.044
32	39900	31	33.05	20% - <50%	80%-120%	104.5631
32	39900	31	33.06	20% - <50%	>120%	126.9559
32	39900	31	33.07	10% - <20%	>120%	171.8891
32	39900	31	33.08	10% - <20%	>120%	223.5567

32	39900	31	33.09	<10%	>120%	178.7833
32	39900	31	35.01	20% - <50%	80%-120%	114.4685
32	39900	31	35.03	20% - <50%	80%-120%	105.4289
32	39900	31	35.04	10% - <20%	>120%	138.996
32	39900	31	35.07	20% - <50%	80%-120%	119.1397
32	39900	31	35.08	20% - <50%	>120%	153.0507
32	39900	31	35.09	20% - <50%	80%-120%	115.4925
32	39900	31	35.1	20% - <50%	80%-120%	106.9535
32	39900	31	35.11	20% - <50%	>120%	131.5236
32	39900	31	35.12	20% - <50%	>120%	139.559
32	39900	31	35.13	20% - <50%	80%-120%	109.7699
32	39900	31	35.14	10% - <20%	>120%	141.4229
32	39900	31	35.15	20% - <50%	>120%	156.1501
32	39900	31	9402	50% - <80%	50%-80%	52.1682
32	39900	31	9800	10% - <20%	NA	0
32	39900	31	9801	NA	NA	0
32	39900	31	9802	NA	NA	0
32	39900	31	9803	NA	NA	0
32	39900	31	9900	NA	NA	0
32	39900	31	9901	NA	NA	0

NEVADA – Carson City County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
32	16180	510	1	20% - <50%	>120%	122.493
32	16180	510	2	10% - <20%	80%-120%	112.8437
32	16180	510	3	10% - <20%	>120%	164.3425
32	16180	510	4	20% - <50%	>120%	123.7348
32	16180	510	5.01	20% - <50%	80%-120%	86.4675
32	16180	510	5.02	20% - <50%	50%-80%	57.4058
32	16180	510	6	20% - <50%	50%-80%	71.9358
32	16180	510	7.01	20% - <50%	80%-120%	102.6701
32	16180	510	7.02	10% - <20%	>120%	120.6948
32	16180	510	8	20% - <50%	>120%	121.3768
32	16180	510	9	20% - <50%	50%-80%	73.5117
32	16180	510	10.01	50% - <80%	50%-80%	54.8764
32	16180	510	10.02	20% - <50%	>120%	136.3004
32	16180	510	9900	NA	NA	0

NEVADA – Churchill County

State	MSA	County	Census Tract	Minority Tract	Tract Income Catg	Percent Median
32	99999	1	9501	10% - <20%	80%-120%	97.3626
32	99999	1	9503.01	20% - <50%	50%-80%	51.5696
32	99999	1	9503.02	20% - <50%	50%-80%	76.6731
32	99999	1	9504	20% - <50%	50%-80%	69.2746
32	99999	1	9505	50% - <80%	50%-80%	76.1515
32	99999	1	9506	20% - <50%	>120%	135.1018
32	99999	1	9507	10% - <20%	80%-120%	115.3838

WESTERN ALLIANCE BANK CRA STRATEGIC PLAN

APPENDIX IV Legal Notices

AUGUST 14, 2020

25

LUXURY HOME SALES

Taylor and Julie Taylor, 24695 N. 195th Way, Queen Creek 85142, parcel #104-98-041, Lot 12 Sunnyside Circle, \$96,000, 07/21/20. Roy S. Schumacher and Judy Schumacher Trustees of the Schumacher Family Trust to Dali M. Schumacher and Emily Rose Lewis, 8821 E. Vista Dr., Paradise Valley 85253, parcel #173-21-012, Lot 12 Paradise Vista, \$96,000, 06/24/20. Skyway Holdings LLC and Klack Properties LLC to Juan C. Dancy and Janelle Lantz Plummer Vassett, 4702 N. 33rd Place, Phoenix 85018, parcel #173-29-014, Lot 121 Camelback Del Este, \$95,500, 07/24/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

► \$800,000 - \$899,999

Mesa 85213, parcel #141-07-493, Lot 12 Primavera Green North, \$835,000, 07/31/20. The Sharon D. Norris Revocable Trust to Jimmy Boyd Cowles, 7917 E. Cane Creek Rd., Camelback East 85317, parcel #213-01-228, Lot 128 Camelback Estates, \$816,000, 06/24/20. John M. Russell Trustee to Kenneth Williams Jr., 6278 N. First Ave., Phoenix 85018, parcel #164-69-762, Lot 118 Briarwood Green, \$816,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Robert Palagi and Shelby Daily Palagi Trustees to Jason Allen Oton, 4725 W. Villa Linda Dr., Glendale 91204, Lot 4 Hillside Estates, \$889,900, 07/24/20. April E. Bousie to HLB Real Estate LLC, 2521 E. Camelback Trl., Phoenix 85028, parcel #173-38-315, Lot 51 West Hill at Phoenix, \$882,500, 07/24/20. Elizabeth Huxley LLC to Eugene Scott and Wren Elan Ong, 12172 E. Cimarron St., Scottsdale 85258, parcel #173-29-948, Lot 17 Sierra Hills, \$882,515, 07/24/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Robert A. Lane to Katherine L. Adams, 4626 E. Camelback Trl., Scottsdale 85206, parcel #122-30-191, Lot 702 Sagamore Highlands, \$845,000, 06/24/20. Sharanee E. James to Matthew T. Jacobson and Chelsea D. Jacobson, 13485 F. Overhill Rd., Scottsdale 85259, parcel #173-19-726, Lot 2 Scottsdale Mountain, \$825,000, 07/24/20. Deborah Mitchell Trustee to Doreen LLC, 11177 S. Sunnyside Dr., Scottsdale 85260, parcel #175-34-123, Lot 119 Scottsdale Country Club East Hill, \$825,000, 07/31/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Robert A. Lane to Katherine L. Adams, 4626 E. Camelback Trl., Scottsdale 85206, parcel #122-30-191, Lot 702 Sagamore Highlands, \$845,000, 06/24/20. Sharanee E. James to Matthew T. Jacobson and Chelsea D. Jacobson, 13485 F. Overhill Rd., Scottsdale 85259, parcel #173-19-726, Lot 2 Scottsdale Mountain, \$825,000, 07/24/20. Deborah Mitchell Trustee to Doreen LLC, 11177 S. Sunnyside Dr., Scottsdale 85260, parcel #175-34-123, Lot 119 Scottsdale Country Club East Hill, \$825,000, 07/31/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Robert A. Lane to Katherine L. Adams, 4626 E. Camelback Trl., Scottsdale 85206, parcel #122-30-191, Lot 702 Sagamore Highlands, \$845,000, 06/24/20. Sharanee E. James to Matthew T. Jacobson and Chelsea D. Jacobson, 13485 F. Overhill Rd., Scottsdale 85259, parcel #173-19-726, Lot 2 Scottsdale Mountain, \$825,000, 07/24/20. Deborah Mitchell Trustee to Doreen LLC, 11177 S. Sunnyside Dr., Scottsdale 85260, parcel #175-34-123, Lot 119 Scottsdale Country Club East Hill, \$825,000, 07/31/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Robert A. Lane to Katherine L. Adams, 4626 E. Camelback Trl., Scottsdale 85206, parcel #122-30-191, Lot 702 Sagamore Highlands, \$845,000, 06/24/20. Sharanee E. James to Matthew T. Jacobson and Chelsea D. Jacobson, 13485 F. Overhill Rd., Scottsdale 85259, parcel #173-19-726, Lot 2 Scottsdale Mountain, \$825,000, 07/24/20. Deborah Mitchell Trustee to Doreen LLC, 11177 S. Sunnyside Dr., Scottsdale 85260, parcel #175-34-123, Lot 119 Scottsdale Country Club East Hill, \$825,000, 07/31/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

827 N. Rockwood Canyon Road, \$85,112, 07/31/20. Buy to 2 Investments LLC to Paula Jane Cook Trustee, 7340 E. Shea Dr., Scottsdale 85250, parcel #174-19-918-A, Lot 8 Camelback-Peak Towers, \$85,000, 07/31/20. Reznick Family Trust to Vanessa Li and Mia Lu, 11114 E. Canyon Dr., Scottsdale 85259, parcel #164-69-762, Lot 118 Briarwood Green, \$84,000, 07/21/20.

Cyber Reconnaissance, Inc. d/b/a cyr3con seeks a FullStack Solutions Architect to act as team lead & develop new, maintain, & improve upon existing applications in support of cyr3cons products & service offerings in Tempe, AZ. REQ'D: Master's degree in Computer Science or closely related field (or foreign equivalent); 2 yrs of experience in frontend development using Angular 2 and subsequent versions, Java, and Spring Boot framework. Working knowledge and hands-on experience with REST APIs, Elastic Search, and MongoDB as well as AWS. Resume to jana@cyr3con.ai

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 13, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Tucson: Arizona Daily Star; August 13, 2020

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 12, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Published August 13, 2020
Arizona Daily Star

Flagstaff: Arizona Daily Sun; August 12, 2020

STATE OF ARIZONA

} ss.

County of Coconino

Bobbie Crosby being duly sworn deposes and says:

That she is the legal clerk of the Arizona Daily Sun
 a newspaper published at Flagstaff, Coconino County, Arizona; that the
 _____ Legal 1036 _____
 _____ a copy of which is
 hereunto attached, was first published in said newspaper in its issue dated
 the 12 day of August, 2020, and was
 published in each one issue of said newspaper for one
 consecutive day the last publication being in the issue dated the
12 day of August, 2020.

Legal No. 1036
 Community Reinvestment Act
 ("CRA") regulations require a bank
 that has developed a CRA Strategic
 Plan (the "Plan") to publish Notice
 of the Plan and solicit formal written
 public comment for at least a
 30-day period. In conformance with
 this requirement, Western Alliance
 Bank (the "Bank") hereby provides
 notice of its intention to submit a
 CRA Strategic Plan to the Federal
 Reserve Bank (the "FRB"). Written
 comments from the public concern-
 ing the Plan are encouraged.
 Individuals may request a copy of
 the Bank's CRA Strategic Plan at
 no charge, by contacting Barbara
 Boone, CRA Director, by mail or
 phone, at 1 East Washington
 Street, Phoenix, Arizona 85004,
 (602) 629-1730. All written com-
 ments regarding the Plan should be
 directed to Ms. Boone at the
 address listed above. Comments
 will be accepted until September
 11, 2020, following which time the
 plan will be submitted for approval
 to the FRB. The Bank will review all
 comments and incorporate sugges-
 tions to the Plan at its discretion.
 PUB: Aug, 12, 2020 1036

San Diego: San Diego Business Journal; August 10, 2020

In The Matter of:

**NOTICE:
Community Reinvestment Act**

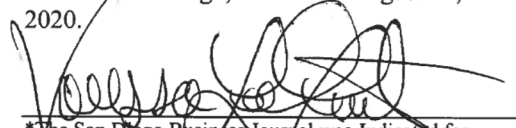
I, V. Quartuccio, hereby certify that The San Diego Business Journal is a weekly newspaper of general circulation within the provisions of the Government Code of the State of California, printed and published in The/ County of San Diego, State of California, and the City of San Diego

To which this certificate is annexed is a true and correct copy published in said newspaper on

8/10/2020

I certify under penalty of perjury that the foregoing is true and correct.

Dated at San Diego, California August 12, 2020.



*The San Diego Business Journal was Judicated for Publication on 11/14/86 in San Diego County, Case Number # 572404

Notice

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 9, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Los Angeles: Los Angeles Business Journal; August 11, 2020

PROOF OF PUBLICATION

(2015.5 C.C.P.)

State of California)

County of Los Angeles)

Notice Type: Notice of a Plan

Company Name: Western Alliance Bank

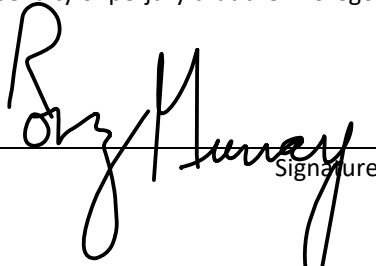
I am a citizen of the United States; I am over the age of eighteen, and not a party to or interested in the above entitled matter. I am the principal clerk of the printer and publisher of the **LOS ANGELES BUSINESS JOURNAL**, a newspaper published in the English language in the City of Los Angeles, and adjudged a newspaper of general circulation as defined by the laws of the State of California by the Superior Court of the County of Los Angeles, State of California, under date of November, 1985, Case No. C568413. That the notice, of which the annexed is a printed copy, has been published in each regular and entire issue of said newspaper and not in any supplement thereof on the following dates, to-wit: **8-10-20**

Executed on: **8-11-20**

At Los Angeles, California

I certify (or declare) under penalty of perjury that the foregoing is true and correct.

Rosz Murray 8-11-20


Signature

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 9, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

San Jose: San Jose Mercury News: August 11, 2020

San Jose Mercury News

4 N. 2nd Street, Suite 800
San Jose, CA 95113
408-920-5332

3828756

WESTERN ALLIANCE BANK
ONE EAST WASHINGTON STREET, STE. 1400
ATTN: TRACI WADE
PHOENIX, AZ 85004

**PROOF OF PUBLICATION
IN THE CITY OF SAN JOSE
IN THE STATE OF CALIFORNIA
COUNTY OF SANTA CLARA**

FILE NO. T.Wade: CRA Reg Notice

In the matter of

San Jose Mercury News

The undersigned, being first duly sworn, deposes and says: That at all times hereinafter mentioned affiant was and still is a citizen of the United States, over the age of eighteen years, and not a party to or interested in the above entitled proceedings; and was at and during all said times and still is the principal clerk of the printer and publisher of the San Jose Mercury News, a newspaper of general circulation printed and published daily in the City of San Jose, County of Santa Clara, State of California as determined by the court's decree dated June 27, 1952, Case Numbers 84096 and 84097, and that said San Jose Mercury News is and was at all times herein mentioned a newspaper of general circulation as that term is defined by Sections 6000; that at all times said newspaper has been established, printed and published in the said County and State at regular intervals for more than one year preceding the first publication of the notice herein mentioned. Said decree has not been revoked, vacated or set aside.

I declare that the notice, of which the annexed is a true printed copy, has been published in each regular or entire issue of said newspaper and not in any supplement thereof on the following dates, to wit:

08/11/2020

Dated at San Jose, California
August 11, 2020

I declare under penalty of perjury that the foregoing is true and correct.



Principal clerk of the printer and publisher of the San Jose Mercury News

Legal No.

0006508259

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 10, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.
SJMN#6508259; August 11, 2020

Bay Region: East Bay Times; August 11, 2020

<u>AD NUMBER</u> 0006508328-01	<u>AD SIZE</u> 2 X 28 LI	<u>COLOR</u>	<u>PRODUCTION COLOR</u>	<u>AD ATTITUDE</u>
<u>External Ad Number</u>		<u>Pick Up</u>	<u>Ad Type</u> Legal Liner	<u>Released fr</u>

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period.

In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 10, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

ECT# 6508328 Aug. 11, 2020

<u>Product</u>	<u>Requested Placement</u>	<u>Requested Position</u>	<u>Run Dates</u>
East Bay Times:ECT	Legals CLS	General Legal - 1076~	08/11/20
East Bay Times:EB Full	Legals CLS	General Legal - 1076~	08/11/20

Bay Region: Oakland Tribune; August 14, 2020

Legal No.

0006508467

NOTICE Community Reinvestment Act (“CRA”) regulations require a bank that has developed a CRA Strategic Plan (the “Plan”) to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the “Bank”) hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the “FRB”). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank’s CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 13, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

OT #6508467; Aug. 14, 2020

Las Vegas: Las Vegas Review Journal; August 5, 2020

Full Content

CRA Strategic Plan Notice

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 6, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

PUB: August 2020
LV Review-Journal

Product

LV-Review-Journal
LV-RJ Online

Placement

Legal Ads
Legal Ads

Position

General Notices-B
General Notices-B

Reno: Sierra News Group; August 12, 2020

<u>Ad Number</u>	000007449-01
<u>Ad Size</u>	1 X 50 li
<u>Modular Ad Size</u>	
<u>Order Start Date</u>	08/12/2020
<u>Order Stop Date</u>	08/12/2020
<u>Placement</u>	SNM LEGALS
<u>Position</u>	LLine NBW NAP RC
<u>Products</u>	7NAP/7SNI

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 11, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Pub: August 12, 2020
Ad#0000607449

Ad shown is not actual print size.

Carson City: Nevada Appeal; August 12, 2020

<u>Ad Number</u>	0000607449-01
<u>Ad Size</u>	1 X 50 li
<u>Modular Ad Size</u>	
<u>Order Start Date</u>	08/12/2020
<u>Order Stop Date</u>	08/12/2020
<u>Placement</u>	SNM LEGALS
<u>Position</u>	LLine NBW NAP RC
<u>Products</u>	7NAP/7SNI

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 11, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

Pub: August 12, 2020
Ad#0000607449
Ad shown is not actual print size.

Fallon: Labontan Valley News, August 12,2020

<u>Ad Number</u>	0000607448-01
<u>Ad Size</u>	1 X 50 li
<u>Modular Ad Size</u>	
<u>Order Start Date</u>	08/12/2020
<u>Order Stop Date</u>	08/12/2020
<u>Placement</u>	SNM LEGALS
<u>Position</u>	LLine LV NLB SS TDT
<u>Products</u>	7LVN/7SNI

Community Reinvestment Act ("CRA") regulations require a bank that has developed a CRA Strategic Plan (the "Plan") to publish Notice of the Plan and solicit formal written public comment for at least a 30-day period. In conformance with this requirement, Western Alliance Bank (the "Bank") hereby provides notice of its intention to submit a CRA Strategic Plan to the Federal Reserve Bank (the "FRB"). Written comments from the public concerning the Plan are encouraged. Individuals may request a copy of the Bank's CRA Strategic Plan at no charge, by contacting Barbara Boone, CRA Director, by mail or phone, at 1 East Washington Street, Phoenix, Arizona 85004, (602) 629-1730. All written comments regarding the Plan should be directed to Ms. Boone at the address listed above. Comments will be accepted until September 11, 2020, following which time the plan will be submitted for approval to the FRB. The Bank will review all comments and incorporate suggestions to the Plan at its discretion.

**Pub: August 12, 2020
Ad#0000607448**