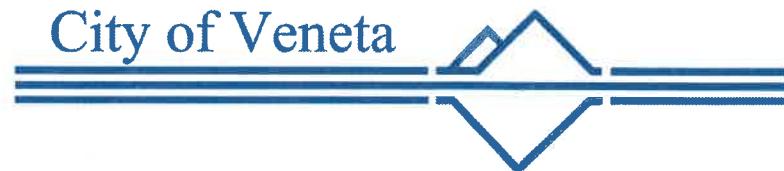


# Water Management and Conservation Plan

***June 2012***

*Prepared for*



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# Executive Summary

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The City of Veneta (City) is a thriving community that experienced a population increase of nearly 81 percent from 2000-2010, the fastest growth in Lane County. The City recognizes that as the demand for water continues to grow, improving water management and conservation becomes increasingly important.

This Water Management and Conservation Plan (WMCP or "Plan") fulfills the requirements of the Oregon Administrative Rules (OAR) adopted by the Water Resources Commission in November 2002 (OAR Chapter 690, Division 86). The Plan also fulfills the conditions associated with the City's groundwater Permit G-11551, which authorizes the use of 1.11 cubic feet per second (cfs) for municipal purposes. The Plan describes water management, water conservation, and curtailment programs to guide the wise use and stewardship of City's water supply.

## Description of Municipal Water Supplier

As of 2010, the City's estimated water delivery area population was 4,561, which the City served through approximately 1,575 accounts. These accounts serve residential and commercial customers, including commercial customers with dwelling units in their establishments. The water delivery area includes the area within the existing city limits, which is contiguous with the urban growth boundary (UGB).

The City's water supply comes from five groundwater wells owned and operated by the City, and serve as the City's sole water supply source. The City currently holds five water use authorizations for municipal use of groundwater from its wells. In total, these water use authorizations allow withdrawal of up to 2.66 cfs or 1.72 million gallons per day (mgd) of groundwater. The City also has one water use application that is currently on hold. The City is actively pursuing certification and protection of its water rights.

Water from Well 9 is pumped to the water treatment plant (WTP) at the Public Works Yard where it is treated and stored in a 2-million-gallon (MG) ground-level reservoir. Water from Well 4 and Well 12 bypasses the WTP and flows directly into the reservoir. A booster pump station pumps water from the reservoir into the distribution system. Water from Well 10 and Well 11 is treated at the adjacent Jeans Road WTP and is pumped into the distribution system.

The City's 2009 Water System Master Plan (WSMP) found that a shortfall in water supply will occur in the near future. Groundwater development was determined to not be feasible because of potential constraints in aquifer capacity and potential regulatory constraints associated with the hydraulic connection between groundwater and surface water. Consequently, the City is pursuing an interconnection with the Eugene Water and Electric Board's (EWEB) system.

## Water Conservation

The Oregon Water Resource Department's (OWRD) WMCP rules require municipal water providers to have 5-year benchmarks for initiating or expanding conservation measures related

to required conservation programs. The following is a summary of the City's activities associated with the required conservation measures and the 5-year benchmarks for implementing those measures, which are described in Section 3 of this Plan.

## **Five-Year Benchmarks for Required Existing or Expanded Conservation Measures**

**1. Annual water audits.** After replacement of the production meters in 2009 and accounting software in 2010, the City's Public Works Department began conducting monthly water audits. The City will summarize the results of those monthly water audits on an annual basis beginning in 2012. The audit compares water production readings from the wells to total consumption, which consists of meter reads, backwash use, bulk water sales, and fire hydrant flushing flows. The difference between production and consumption, or unaccounted-for water, is calculated as a total volume and a percentage of production. The City's unaccounted-for water was calculated to be 11.8 percent from July 2010 to June 2011.

*Five-year Benchmarks:*

- The City will continue to audit its water system monthly and will summarize the results of the monthly water audits on an annual basis beginning in 2012.
- The City will develop and maintain a spreadsheet that compares production to consumption on a monthly basis.
- The City will explore the logistics of tracking fire department water use from hydrants for training and emergency purposes and tracking the City's flushing of its distribution system.

**2. System-wide metering.** The City's water system is fully metered.

*Five-year Benchmark:*

- The City will continue to require all new connections to be metered.

**3. Meter testing and maintenance.** The City uses meter reading as one of its primary means of monitoring for leaks. The City replaced all production meters on its wells in 2009-2010 with magnetic meters and installed an Automated Meter Reading (AMR) system on all account meters from 2004-2010. The City replaces meters when the manufacturer's warranty period expires or at any time a service connection is serviced, whichever occurs first. The Public Works Department staff promptly investigates when it notes spikes in water use of an individual account or in unaccounted-for water. If any concerns arise about the meter accuracy of  $\frac{3}{4}$ -inch and 1-inch meters, the City typically replaces the meter outright. All meters that are broken or require service are replaced.

*Five-year Benchmark:*

- As a result of recent meter upgrades, the City plans to continue to conduct meter testing and replacement as needed during the next 5 years.

**4. Unit-based billing program.** The City has had an increasing block rate (tiered), unit-based billing structure designed to encourage water conservation. All residential accounts are charged the same monthly base charge and are charged for consumption based on the amount of water used by the customer each month, which is metered at each customer's

point of connection to the public utility. Bulk water customers and commercial customers also have a consumption change based on an increasing block rate structure. Commercial accounts have a monthly base charge, as well.

*Five-year Benchmark:*

- In the next 5 years, the City will continue to bill customers based, in part, on the quantity of water metered at the service connection, and will continue to evaluate its billing structure and adjust consumption charges, as appropriate.

**5. Leak detection and pipeline repair or replacement.** A 2009 leak detection survey of the City's entire water system (Water Line Leak Location Project Final Report, 2009) found that the system appeared to be in good condition with regards to leakage. However, the City's unaccounted-for water was calculated to be approximately 11.8 percent from July 2010 to June 2011, which is higher than the City expected, likely resulting from authorized unmetered water use by the Fire Department for training and emergency use and by the City to flush the water distribution system.

The OWRD requires water providers to have a regularly scheduled and systematic program to detect leaks when system leakage is above 10 percent. Although the City believes the system leakage portion of its unaccounted-for water is below 10 percent, the City has a leak detection program in place. The City Public Works Department staff regularly inspects the water lines visually in the course of daily tasks as its primary means of monitoring for leaks. The soil types and the configuration of the water lines in the City make leaks visible. When a leak is discovered by City staff members or reported to the City by its customers, the City staff repairs the leak immediately.

*Five-year Benchmark:*

- The City will continue to fund leak detection and repair or replacement and to carry out repairs or replacements in a timely manner.

**6. Public education.** The City has a public education program that includes water conservation messages in print and online media. Print media include: monthly water bills, educational pamphlets and fliers, newsletter, and the community newspaper. The City's recently created water conservation Web page provides useful tips on lawn watering efficiency, advertises the WaterSense Toilet Rebate program, explains the City's conservation water bill rate structure, provides water use calculators, and offers indoor and outdoor water conservation tips. The Web site also provides links to EWEB's weekly watering recommendation, and information about water-wise plants, water-efficient landscapes, smart irrigation controllers, greywater, and fixing leaks.

*Five-year Benchmarks:*

- The City will continue to include conservation messages in each water bill, provide educational pamphlets, send out newsletters, and maintain its water conservation Web page.
- During the 2011-2012 school year, the City will partner with local schools to incorporate water conservation education activities into the curriculum. The hope is that children will retain this knowledge and share it with their parents, potentially resulting in greater water conservation in households.

- In the next 5 years, the City will contact EWEB about contributing to its radio and television campaigns to have a greater influence on the City's residents.
- The City will consider writing newspaper articles that encourage low-water use landscaping.

In addition to these required measures, Section 3 of the Plan highlights additional conservation measures implemented by the City including: technical and financial assistance, retrofit/replacement of inefficient fixtures, water rate structure and billing schedule, and reuse, recycling, and non-potable water opportunities.

## Water Curtailment

The City has developed a curtailment plan that describes how it will respond to specific water shortage conditions. The curtailment plan presented in this WMCP has three distinct stages that increase in order of severity. Each stage is triggered by one or more of the identified initiating conditions. The curtailment stages and initiating conditions are summarized in **Exhibit ES-1**. Initiating conditions and response actions are described in detail in Section 4 of this WMCP.

### **EXHIBIT ES-1. Curtailment Stages 1 through 3.**

Curtailment Stages	Initiating Conditions
<b>Stage 1:</b> <b>Mild Alert Condition</b>	<ul style="list-style-type: none"><li>• Full reservoir recovery cannot be achieved overnight, likely the result of:<ul style="list-style-type: none"><li>➢ High system demand during the peak summer season</li><li>➢ The loss of a supply well</li></ul></li><li>• A prolonged period of hot dry weather is forecast</li></ul>
<b>Stage 2:</b> <b>Moderate Alert Condition</b>	<ul style="list-style-type: none"><li>• Water service reservoirs are unable to sustain a service level that allows for full fire flow and emergency storage<ul style="list-style-type: none"><li>➢ Likely to occur when total reservoir storage is at less than half of existing capacity</li></ul></li></ul>
<b>Stage 3:</b> <b>Severe Alert Condition</b>	<ul style="list-style-type: none"><li>• Water service system is in severe jeopardy, such as:<ul style="list-style-type: none"><li>➢ When well production is reduced to less than half of the demand</li><li>➢ During sustained drought</li><li>➢ Serious damage to the water system because of a natural disaster</li><li>➢ Failure of a significant part of the water system or a facility</li><li>➢ Damage to pumps station resulting from a mechanical problem or vandalism</li><li>➢ Contamination of the water supply</li></ul></li></ul>

## Water Supply

The City's water delivery area is not anticipated to expand beyond its current water delivery area during the 20-year planning horizon of this WMCP. The City's projected population for its

## Executive Summary

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water delivery area in 10 years (2020) is 7,401 and in 20 years (2030) is 9,640. The population projections are based on an average annual growth rate of 3.6 percent determined by the City's planning staff and include 396 residents currently served by individual wells that the City anticipates integrating into its water system during the next 20 years.

The City's projected maximum day demand (MDD) in 2020 is 3.3 mgd and in 2030 is 4.2 mgd. Estimates of projected MDD were developed by multiplying the City's approximate average maximum daily per capita water usage between 2003 and 2007 (440 gallons per capita per day [gpcd]). (This excludes 2004 because that year was an outlier.) The maximum daily per capita values also incorporate storage loss in the City's reservoirs and water used for residential, commercial, and public purposes.

The City's MDD for July 2009-June 2010 of 1.46 mgd is close to the City's total groundwater use authorizations of 1.72 mgd and within the next couple of years easily could exceed the City's authorized groundwater supply. Even with conservation savings of 5 percent, the City's current water rights likely still will be unable to meet MDDs within a short time period.

Because of regulatory and hydrologic limitations on further groundwater development, the City is developing an interconnection with EWEB to meet its future water needs. The wholesale water purchased from EWEB will provide the City with a reliable long-term water supply in combination with its groundwater rights and groundwater supply system.

Executive Summary

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# 1. Municipal Water Supplier Plan Elements

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*This section satisfies the requirements of OAR 690-086-0125. This rule requires a list of affected local government to whom the plan was made available, and a proposed date for submittal of an updated plan.*

## Introduction

The City of Veneta (City), incorporated in 1962, is a thriving community that experienced a population increase of nearly 81 percent from 2000-2010, the fastest growth in Lane County. The City's estimated water delivery area population for the year 2010 was 4,561, which the City served through approximately 1,575 accounts. As the City continues to grow, demand for water and the necessity to improve the management and conservation of this crucial resource will become increasingly important. The purpose of this Water Management and Conservation Plan (WMCP or Plan) is to guide development, financing, and implementation of water management and conservation programs that encourage sustainable water use.

The Oregon Water Resources Department (OWRD) issued a final order approving the City's first WMCP on November 24, 2004, which required that the City submit an updated Plan by August 13, 2009. As part of the approval of the previous plan, OWRD included a work plan. The work plan elements and City responses are summarized in Exhibit 1-1.

### EXHIBIT 1-1. Work Plan Tasks and Response References.

Work Plan Tasks	2012 WMCP Response Summary	Full Response Reference
Examine 690 86 140 (1) list certificate numbers (if possible) and aquifers for each well (needed for step 2).	The City currently has two certificated water rights: 52376 and 87206 (OWRD is currently processing transfer application T-11297 related to this certificate).	City of Veneta Water Rights, OAR 690-086-0140(5), Exhibit 2-13, Page 2-19.
	The City's wells produce water year round from the Older Alluvium unit of the southern Willamette Valley, also referred to as the Middle Sedimentary unit.	Water Sources, OAR 690-086-0140(1), Page 2-1.
Long Range Water Supply Element: identify strategy to strengthen the City's supply by taking advantage of the earliest priority dates possible.	The City is aware of the priority dates of its water rights and their maximum supply, as shown by the City's reliance on its senior water rights. The City will continue to rely on its senior water rights as it fully develops its groundwater use authorizations.	Schedule to Exercise Permits & Comparison of Projected Need to Available Sources, OAR 690-086-0170(2) and (4), Page 5-4.
Identify known wells inside and within 1/4 miles of the city limits that may be impacted by City operations.	The majority of wells located inside and within a quarter mile of the city limits are for "exempt uses." The exempt wells completion dates range from 12/31/1940 to 12/2/2011. Six groundwater rights are present, all senior to the City's water rights and for small quantities of water. Thus far, well-to-well interference with non-City wells has not been an issue. The anticipated wholesale purchase of water from EWEB will reduce pressure on the City's groundwater use and reduce the likelihood of well-to-well interference issues.	Evaluation of Water Rights/Supply, OAR 690-086-0140(5), Page 2-22, and Appendix A.
Recognize and incorporate the 2050 plan being developed by LCOG/DLCD/City into the long-range supply plan or adopted City/County comprehensive plans.	The Region 2050 Plan was not adopted, such that the City of Veneta could not incorporate it into the City's long-range supply plan or its comprehensive plan.	Schedule to Exercise Permits & Comparison of Projected Need to Available Sources, OAR 690-086-0170(2) and (4), Page 5-3.
Explore the possibility of submitting proof on the existing permit.	The City is actively pursuing certification and protection of its water rights.	City of Veneta Water Rights, OAR 690-086-0140(5), Page 2-16.

## 1. Municipal Water Supplier Plan Elements

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The City requested additional time to complete the updated Plan and OWRD granted the request. The Department established a new deadline of March 12, 2012.

## Plan Organization

This Plan fulfills the requirements of the Oregon Administrative Rules (OAR) adopted by the Water Resources Commission in November 2002 (OAR Chapter 690, Division 86). This Plan describes water management, water conservation, and curtailment programs to guide the wise use and stewardship of the City's water supply. The City is also submitting this Plan to fulfill the conditions associated with groundwater Permit G-11551, which authorizes the use of 1.11 cubic feet per second (cfs) for municipal purposes.

The Plan is organized into the five sections shown in **Exhibit 1-2**, each addressing specific sections of OAR Chapter 690, Division 86. Section 2 is a self-evaluation of the City's water supply, water use, water rights, and water system. The information developed for Section 2 is the foundation for the sections that follow. The later sections use this information to consider how the City can improve its water conservation and water supply planning efforts.

### **EXHIBIT 1-2. Sections of the City of Veneta Water Management and Conservation Plan.**

<b>Section</b>	<b>Requirement</b>
Section 1 – Water Supplier Plan	OAR 690-086-0125
Section 2 – Water Supplier Description	OAR 690-086-0140
Section 3 – Water Conservation Element	OAR 690-086-0150
Section 4 – Water Curtailment Element	OAR 690-086-0160
Section 5 – Water Supply Element	OAR 690-086-0170

## Affected Local Governments

### **OAR 690-086-0125(5)**

The following governmental agencies may be affected by this Plan:

- City of Veneta
- Lane County

Thirty days before submitting this Plan to OWRD, the City made the draft Plan available for review by each affected local government listed above along with a request for comments relating to consistency with the local government's comprehensive land use plan. The letters requesting comment and any comments received are in **Appendix A**.

In addition, the City provided the Eugene Water and Electric Board (EWEB) with notice of the draft Plan as a courtesy. The City has a contract in place for EWEB to serve the City if the City is able to fund and construct a pipeline connection.

**Plan Update Schedule**  
**OAR 690-086-0125(6)**

The City anticipates submitting an update of this Plan within 10 years of the final order approving this Plan. As required by OAR Chapter 690, Division 86, a progress report will be submitted within 5 years of the final order.

**Time Extension**  
**OAR 690-086-0125(7)**

The City is not requesting additional time to implement metering or a previous benchmark.

## 1. Municipal Water Supplier Plan Elements

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## **2. Municipal Water Supplier Description**

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*This section satisfies the requirements of OAR 690-086-0140. This rule requires descriptions of the City's water sources, water delivery area and population, water rights, and adequacy and reliability of the existing water supply. The rule also requires descriptions of the City's customers and their water use, the water system, interconnections with other water suppliers, and quantification of system leakage.*

### **Water Sources**

#### **OAR 690-086-0140(1)**

The City's water supply comes from five groundwater wells owned and operated by the City. The two most recently developed wells (Well 11 and Well 12) were brought online in 2008 and 2009, respectively. Currently, the wells serve as the City's sole water supply source.

The City's wells produce water year round from an aquifer primarily composed of alluvial sand and gravel deposits, which have been referred to as the Older Alluvium unit of the southern Willamette Valley and as the Middle Sedimentary unit. These sediments are ancient stream deposits from the erosion of sedimentary rocks of the Coast Range and are up to 140 feet thick. Within the Older Alluvium, Wells 10 and 11 draw from a clayey alluvial sand and gravel unit while Wells 4, 9, and 12 draw from the deeper clean sand and gravel unit. The Older Alluvium deposit that supplies the City's water is below the shallowest unit of the alluvial sediments, which is 40 feet thick and described as a silt or clay unit in drillers' logs. The Older Alluvium lies on top of marine sandstone and siltstones of the Tyee Formation.

Water from Well 9 is pumped to the water treatment plant (WTP) at the Public Works Yard where it is treated and stored in a 2.0 million gallon (MG) ground level reservoir. Water from Well 4 and Well 12 bypasses the WTP and flows directly into the reservoir. A booster pump station pumps water from the reservoir into the distribution system. Water from Well 10 and 11 is treated at the adjacent Jeans Road WTP and is pumped into the distribution system. As of 2010, total production capacity of the wells is approximately 2.46 cfs (1.59 million gallons per day [mgd]).

### **Interconnections with Other Systems**

#### **OAR 690-086-0140(7)**

The City is currently in the process of building a pipeline to provide a water supply connection between existing EWEB infrastructure on the west edge of the City of Eugene's water distribution grid and water distribution facilities owned by the City. The City is constructing this pipeline in response to findings in the City's 2009 Water System Master Plan (WSMP) that a shortfall in water supply will occur in the near future. The WSMP identified two strategies to provide reliable and adequate drinking water for the City: continued groundwater development or an intertie with EWEB. Further groundwater development was determined to not be feasible because of potential constraints in aquifer capacity and potential regulatory constraints associated with the hydraulic connection between groundwater and surface water. As a result, the City is pursuing the intertie with EWEB.

## **Intergovernmental Agreements**

**OAR 690-086-0140(1)**

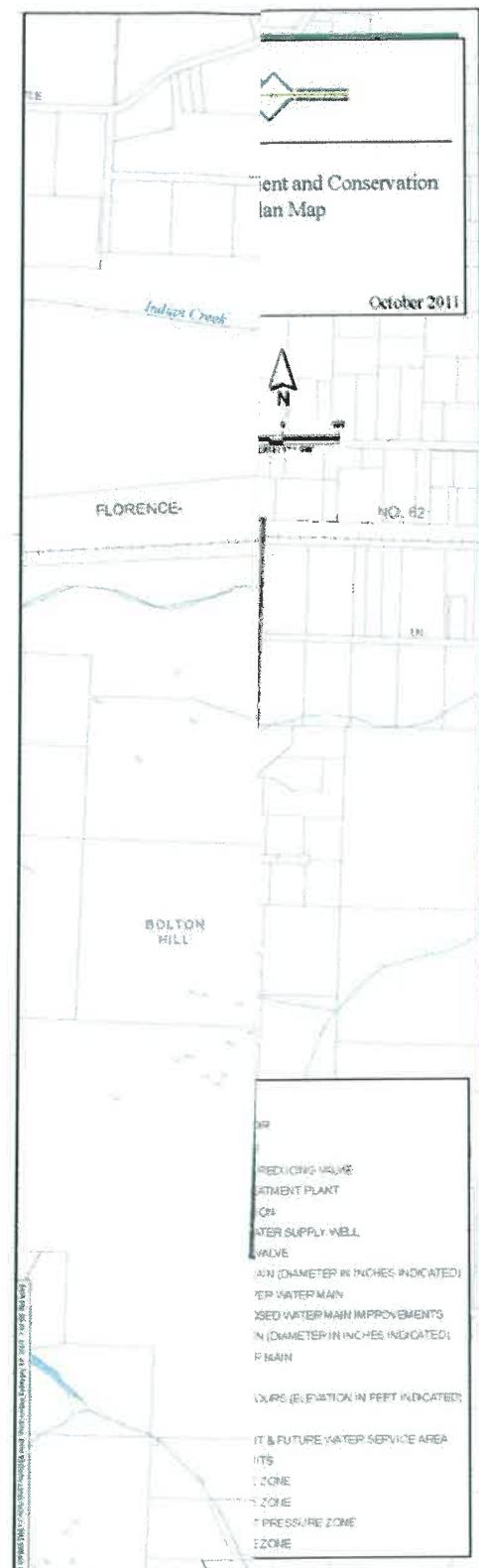
The City has a water supply agreement with EWEB stipulating that EWEB will supply wholesale surplus water to the City once the City constructs an interconnection between its system and EWEB's western terminus (Appendix B). EWEB Commissioners and the City approved the contract for EWEB to supply wholesale surplus water to the City on April 6, 2010, and April 12, 2010, respectively. The contract requires the City to maintain a WMCP in full compliance with OAR 690, Division 086 or to adopt the EWEB WMCP as amended from time to time. The purpose of this requirement is to promote the City's beneficial and efficient use of the wholesale water. The City has no other water supply agreements, exchanges agreements, or other water supply/delivery contracts.

## **Current Water Delivery Area Description**

**OAR 690-086-0140(2)**

Exhibit 2-1 shows the City's current water delivery area. The water delivery area includes the area within the existing City limits, which is contiguous with the urban growth boundary (UGB). As of 2010, the City's system provided water to approximately 1,575 accounts. These accounts serve residential and commercial customers, including commercial customers with dwelling units in their establishments. The City's estimated water delivery area population for year 2010 was approximately 4,561, based on the 2010 U.S. Census data for Oregon.

Exhibit 2-1. City of Veneta Current and Future Water Supply and Conservation Plan Map



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## Records of Water Use

### OAR 690-086-0140(4) and (9)

#### Methodology

The International Water Association (IWA) and the American Water Works Association (AWWA) developed a water audit method that is widely recognized and utilized throughout the water industry.<sup>1</sup> This method defines and classifies annual water production and consumption as shown in **Exhibit 2-2**. Determination of the magnitude of the components of production and consumption helps utilities estimate how production, billing, and leak detection practices affect utility finances.

#### EXHIBIT 2-2

**Components of the IWA/AWWA Water Balance, million gallons per year.** Source: AWWA. *Manual of Water Supply Practices M36. Water Audits and Loss Control Programs, Third Edition*, 2009.

A	B	C	D	E
System Input Volume = Production = System Demand (measured at Master Meters)	Authorized Consumption	Billed Authorized Consumption	Billed metered consumption (including water exported to another system). Billed unmetered consumption.	Revenue Water
		Unbilled Authorized Consumption	Unbilled metered consumption. Unbilled unmetered consumption.	Non-Revenue Water
	Water Losses	Apparent Losses	Unauthorized consumption. Metering inaccuracies. Data handling error.	
		Real Losses	Leakage from transmission and/or distribution mains. Leakage and overflows at storage tanks. Leakage from water delivery connections up to point of customer metering.	

System input volume, also known as “production” and “demand,” is the total quantity of water delivered to a distribution system (**Exhibit 2-2**). Sources of the delivered water may include water treatment plants, wells, or wholesale purchases from neighboring systems. The quantity of the water delivered is generally measured using large master meters located at key entry points into the distribution system. The system input volume must equal the sum of the authorized consumption and the water losses that occur in the system (Column B of **Exhibit 2-2**).

Authorized consumption is divided into billed and unbilled categories, where billed authorized consumption is revenue water and unbilled authorized consumption contributes to a system’s non-revenue water. Authorized consumption may be either metered or unmetered.

Unmetered volumes must be estimated on the basis of estimated flow rates and durations of

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<sup>1</sup> AWWA. *Manual of Water Supply Practices M36. Water Audits and Loss Control Programs, Third Edition*, 2009.

flow. Authorized billed consumption may include metered consumption for use by residential, municipal, commercial, industrial, and irrigation customers, as well as wholesale water connections. Authorized unbilled consumption may include public uses for firefighting or hydrant flushing.

Water losses are composed of both apparent losses and real losses. Apparent losses result from meter inaccuracies, error introduced by data entry or manipulation, and unauthorized consumption, such as illegal connection to the system or unauthorized use of a fire hydrant. Real losses result from water loss as a result of leakage, reservoir overflow, and evaporation. All water systems have some degree of real losses. The OWRD's WMCP administrative rules set a goal for municipal systems to have "system leakage" (real losses) equal to or less than 15 percent of total system input or demand, and if feasible, less than 10 percent.

Demands and consumption in municipal systems are generally reported units of mgd, but they may be reported in units of cfs or gallons per minute (gpm), as well. Annual or monthly water quantities are generally reported in units of MG. Water use per person (per capita use) is reported in gallons per capita per day (gpcd).

The following terms are used to describe specific values of system demands:

- Average day demand (ADD) equals the total annual system input (demand) divided by 365 days.
- Maximum day demand (MDD) equals the highest system demand that occurs on any single day during a calendar year. It is also called the 1-day MDD.
- 3-day maximum day demand (3-day MDD) equals the average of the 3 consecutive days with the highest daily demands, including the MDD.
- Maximum monthly demand (MMD) in MG equals the highest total monthly demand of the 12 months of a calendar year. MMD in mgd equals the average day demand of the 1 month with the highest total demand of the 12 months of a calendar year.
- Peaking factors are the ratios of one demand value to another. The most common and important peaking factor is the ratio of the MDD to the ADD. This ratio is often used for system modeling and demand forecasting.

## **Water Demand and Consumption Background**

The City has been making significant investments in its water system during the last decade. In 2002, the City upgraded its WTP by installing a SCADA (supervisory control and data acquisition) system and program logic controllers to better monitor and control its entire water system. That same year, the City completely replaced the existing WTP, built a new reservoir (Bolton Hill), created an additional pressure zone for better service, and looped several dead-end distribution mains for better hydraulic performance. From 2006-2010, the City installed Automatic Meter Reading (AMR) on all residential and commercial meters to increase billing accuracy, eliminate the need for staff to physically read each meter, and better track water consumption.

## 2. Municipal Water Supplier Description

In July 2009, the City completed installation of magnetic meters on all five of its municipal wells. The previous master meters, which had spinning parts, appear to have inflated the values of production by as much as 30 percent. Except for the initial months of start-up (July and August 2009 when meters were still undergoing calibration), the meter recordings have fully met the City's accuracy goals. Consequently, the following analysis of water demand is limited to July 2009 through June 2011.

Finally, in July 2010, the City began to use new accounting software after learning that the previous software was inaccurate, often showing more consumption than production. The City has reliable consumption data only from July 2010 onward, which has limited the following analysis of water consumption to the time period of July 2010 through June 2011.

### **Historical Water Demands**

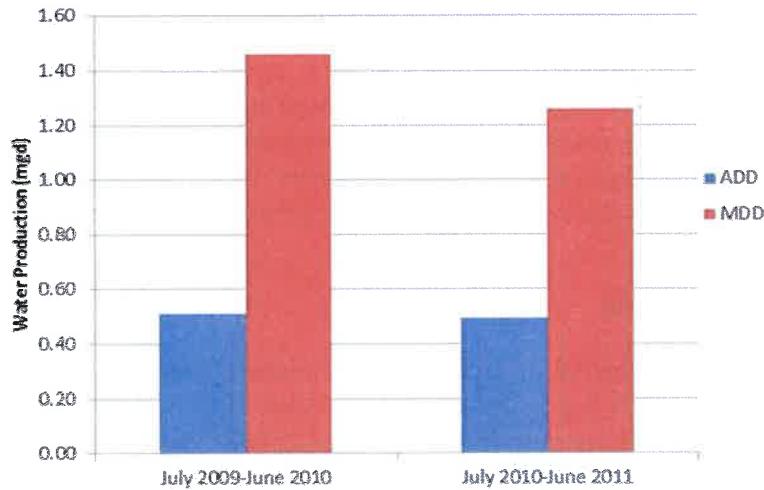
Exhibit 2-3 summarizes demand, or production of finished water, for the overall system. Production of finished water is equal to all water produced from the City's wells. From July 2009 to June 2011, the City's average ADD was 0.50 mgd. In July 2009, MDD was 1.46 mgd. The 3-day MDD, which gives an indication of the duration of periods of maximum demand, was 1.33 mgd in July 2009, which is approximately 91.1 percent of the MDD. This means that if the MDD equals 1.5 mgd, the City can expect to experience 3 consecutive days with an average demand of approximately 1.4 mgd each day (91.1 percent of 1.5 mgd).

**EXHIBIT 2-3. Historical Average Day, Maximum Day, 3-day Maximum Day, and Maximum Monthly Demands.**

Year	Annual Volume Produced (MG)	ADD (mgd)	MDD (mgd)	3-d MDD (mgd)	3-d MDD Percentage of MDD (%)	MMD (mgd)	MMD (MG)
July 2009-June 2010	187	0.51	1.46	1.33	91.1%	1.03	32.08
July 2010-June 2011	180	0.49	1.26	1.05	83.3%	0.95	29.41
Average	183	0.50	1.36	1.19	87.2%	0.99	30.75

Exhibit 2-4 illustrates the City's ADD and MDD for July 2009 to June 2010 and July 2010 to June 2011.

**EXHIBIT 2-4. Historical Average Day Demand (ADD) and Maximum Day Demand (MDD), July 2009 to June 2011.**



The demand values presented in Exhibit 2-3 are slightly lower than those in the City's WSMP, which can be attributed to the limited timeframe analyzed in this WMCP (2 years), wet springs and mild summers during that limited timeframe, the recent economic downturn, and installation of new meters and a new accounting system with slightly different reporting since development of the WSMP.

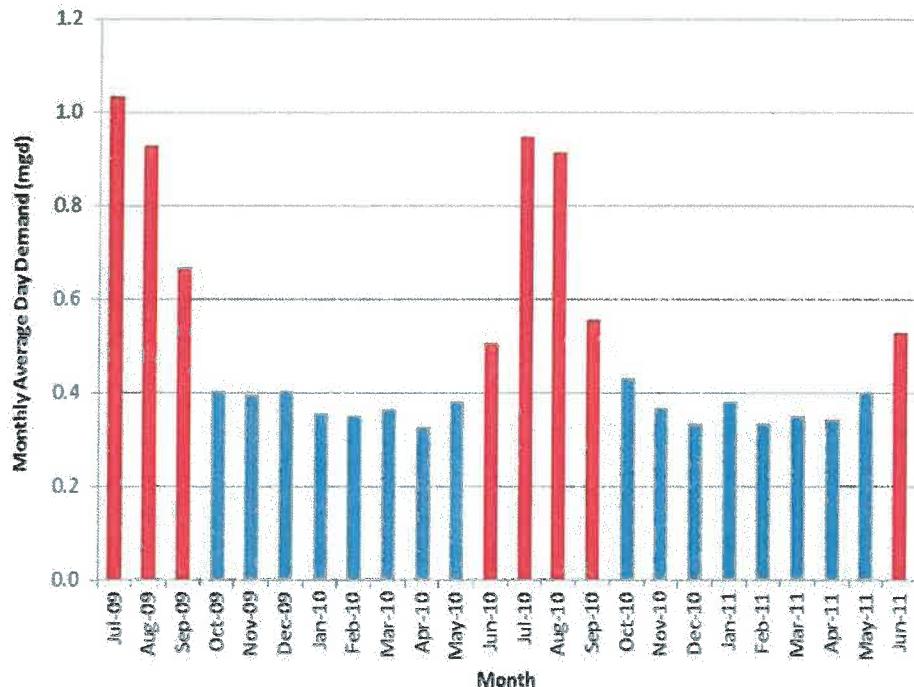
Weather patterns and the economy have a strong influence on MDD, resulting in MDD fluctuations from year to year. Weather patterns that influence MDD include: maximum temperatures, the number of consecutive days with high temperatures, when high temperatures occur in the summer, overall rainfall levels during the summer, and consecutive days without rainfall. Increased outdoor irrigation resulting from unusually hot, dry weather increases MDD. The economy can affect MDD, as well. An economic downturn may cause customers to irrigate less to save money, decrease construction of new homes with landscapes requiring intense irrigation for plant establishment, and influence the opening or closing of industries that use water in their operations.

### **Monthly Demand**

The MMD occurred in July in both water use periods described above. The MMD volume from July 2009 to June 2010 was 32.08 MG and the following year was 29.41 MG. The average MMD was 30.75 MG.

Exhibit 2-5 shows monthly demand data from July 2009 to June 2011 expressed as an average daily demand for the month, with the peak season months of June through September in red. During this period, the highest monthly ADD recorded was 1.04 mgd in July 2009, as shown in Exhibits 2-3 and 2-5. This exhibit highlights the seasonal change in demand that the City experiences and the months with the greatest demand, July and August. Consequently, these months should be the focus of water conservation efforts.

**EXHIBIT 2-5. Historic Monthly Average Day Demand (mgd), July 2009 to June 2011.**



## **Seasonal Demand**

From July 2009 to July 2011, monthly demand during the 4 summer months (June-September) accounted for an average of 51 percent of the City's annual demand and winter demand (December-March) accounted for 24 percent of the annual demand. The shoulder seasons (April through May and October through November) accounted for the remaining 25 percent of the annual demand. The City's water production increases substantially during the summer months (June-September) as a result of outdoor water use, largely irrigation, which is typical for western Oregon utilities. The summer ADD was 0.79 mgd during the period July 2009 to June 2010 and 0.74 mgd during the period July 2010 to June 2011. The winter ADD was 0.37 mgd during the period July 2009 to June 2010 and 0.35 mgd during the period July 2010 to June 2011. Summer ADD was approximately 2.1 times greater than the winter ADD during both time periods.

## Peaking Factors

Peaking factors are the ratios of one demand value to another, and the most common and important peaking factor is the ratio of the MDD to the ADD. This ratio often is used for estimating peak demands when only ADDs are known or measured, as well as for hydraulic modeling of the system and for demand forecasting. For the period July 2010 to June 2011, the year with the City's most reliable data, the City's MDD to ADD peaking factor was 2.56. This value is slightly greater than the typical value for Willamette Valley water utilities, which generally ranges between 1.9 and 2.2.

## Per Capita Demand

Exhibit 2-6 shows the City's estimated average day per capita demands from July 2009 to June 2011. As previously described, the water delivery area population is based on 2010 U.S. Census data. The City's average day per capita demand from July 2009 to June 2011 was 110 gpcd. This value is within the range of several water supply entities on the west side of the Cascades, including the City of Tigard (100 gpcd), Tualatin Valley Water District and City of Beaverton (120 gpcd) (Joint Water Commission [JWC] WMCP, 2010), and lower than City of Corvallis (144 gpcd) (Corvallis 2010 Water Use and Water Conservation Project), City of Forest Grove (150 gpcd) (JWC WMCP, 2010), and City of Hillsboro (170 gpcd) (JWC WMCP, 2010).

EXHIBIT 2-6. Per Capita Demand (gpcd), July 2009-June 2011.

Year	ADD (mgd)	Estimated Water Delivery Population	Average Day per Capita Demand (gpcd)
July 2009-June 2010	0.51	4561	112
July 2010-June 2011	0.49	4561	108
Average			110

The per capita demand values presented in Exhibit 2-6 are lower than those in the City's WSMP, which can be attributed to the limited timeframe analyzed in this WMCP (2 years), wet springs and mild summers during that limited timeframe, the recent economic downturn, and installation of new meters and a new accounting system with slightly different reporting since development of the WSMP.

Per capita demand includes all water produced to meet demand from residential customers, commercial/industrial customers, and the Fire Department, as well as bulk water, backwash water, and flushing flows. As a result, calculated per capita demand values typically exceed the amounts of water actually used by a typical individual. In addition, per capita demand may not accurately portray year-to-year water use because of the calculation not accounting for the difference in customer demographics, climate, rainfall, and current economic conditions. The calculation also does not account for specifics, such as large changes in commercial/industrial uses that may not have any relationship to population or actual efficiency of use. Nevertheless,

## 2. Municipal Water Supplier Description

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per capita demands may show year-to-year trends and often are used to compare customers' water use to that of other communities.

### **Authorized Consumption**

Authorized consumption is equal to the metered and certain unmetered water uses within the system. All customers served by the City are metered and all known authorized water consumption is metered except for the Fire Department's use from hydrants for training or emergencies, and the City's flushing of its distribution system.

## **Customer Characteristics and Water Use Patterns**

### **OAR 690-086-0140(6)**

The City has five metered consumption categories, three of which are customer categories: residential, commercial, and residential/commercial (businesses with dwellings in them). Exhibit 2-7 shows the number of retail accounts by customer category as of July 2010 and June 2011.

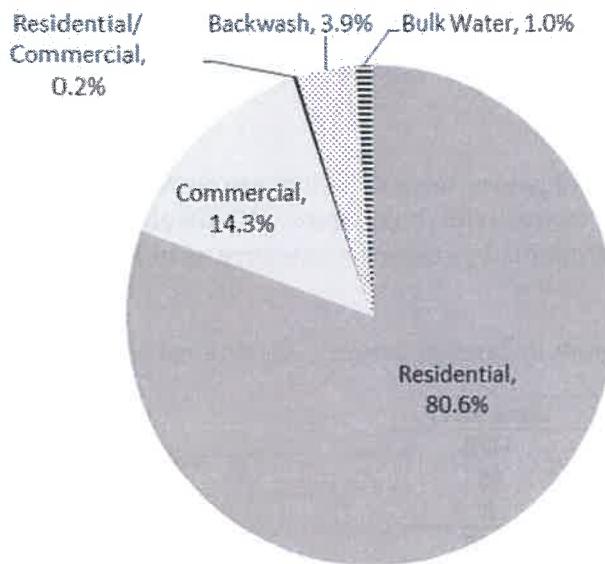
**EXHIBIT 2-7. City of Veneta Number of Retail Accounts by Customer Category, July 2010 and June 2011.**

	<b>July 2010</b>	<b>June 2011</b>
<b>Residential</b>	1475	1470
<b>Commercial</b>	94	95
<b>Residential/Commercial</b>	3	3
<b>Total</b>	<b>1572</b>	<b>1568</b>

The other two consumption categories are backwash water and bulk water. Customers that purchase bulk water typically have wells that go dry in the summer and receive bulk water through delivery. Backwash water is finished water that is used to scrub WTP filters to remove excess iron from the City's iron-rich groundwater. The filters are scrubbed daily at a rate of 900 gpm by reversing the water flow through the filters and then disposing of that water and the accumulated unwanted material. The backwash water is held in tanks and slowly released into the sewer collection system at 100 gpm or less to avoid overwhelming the system with too much water. The sewer collection system leads to the wastewater treatment plant. Backwash water is tracked by a meter as it enters the filters inside each WTP to begin the backwash process. The total metered consumption, including bulk water and backwash water, for July 2010 to June 2011 was 158.7 MG.

**Exhibit 2-8** presents a pie chart showing the percentage of water used by each consumption category during July 2010 to June 2011. Residential water use represented 80.6 percent and commercial water use represented 14.3 percent of total metered retail consumption. Bulk water use and the City's use of water to backwash its filters accounted for 1.0 percent and 3.9 percent, respectively. These percentages indicate that the greatest potential conservation opportunities are likely to be found among the City's residential water users.

**EXHIBIT 2-8. Percentage of Water Use By Consumption Category, July 2010-June 2011.**



## Monthly Water Use

**Exhibit 2-9 and 2-10** present the City's monthly consumption by category for July 2010 through June 2011. Average monthly residential consumption was 10.66 MG. Commercial consumption had the next greatest average monthly consumption with 1.90 MG. Residential and commercial consumption peaked in August 2010 with 19.20 MG and 4.51 MG, respectively. This peak in consumption in the summer months is due to increased outdoor irrigation.

**2. Municipal Water Supplier Description**

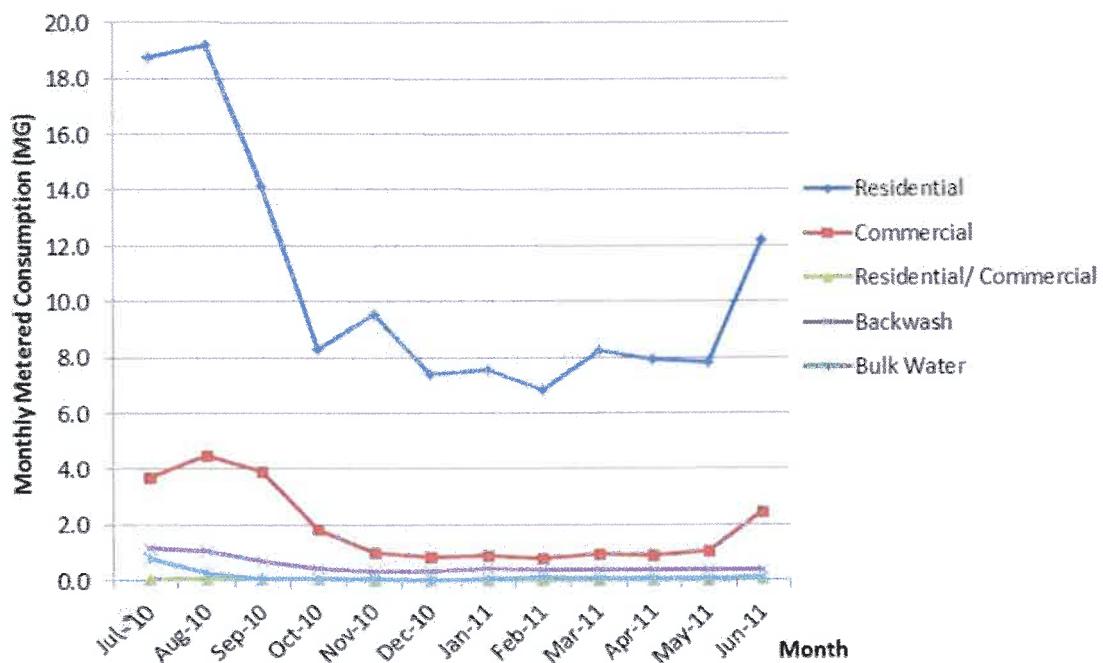
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**EXHIBIT 2-9. City of Veneta Metered Consumption by Consumption Category (MG), July 2010-June 2011.**

	Residential	Commercial	Residential/ Commercial	Backwash	Bulk Water	Total
<b>Jul-10</b>	18.76	3.73	0.04	1.14	0.78	24.45
<b>Aug-10</b>	19.20	4.51	0.04	1.06	0.26	25.06
<b>Sep-10</b>	14.14	3.90	0.05	0.67	0.06	18.82
<b>Oct-10</b>	8.27	1.81	0.03	0.41	0.05	10.56
<b>Nov-10</b>	9.56	0.99	0.03	0.34	0.05	10.96
<b>Dec-10</b>	7.39	0.82	0.02	0.31	0.02	8.55
<b>Jan-11</b>	7.56	0.90	0.02	0.41	0.05	8.95
<b>Feb-11</b>	6.81	0.77	0.02	0.34	0.10	8.04
<b>Mar-11</b>	8.26	0.95	0.02	0.35	0.05	9.63
<b>Apr-11</b>	7.92	0.90	0.02	0.34	0.04	9.22
<b>May-11</b>	7.82	1.04	0.03	0.38	0.04	9.30
<b>Jun-11</b>	12.21	2.43	0.04	0.38	0.11	15.17
<b>Total (MG)</b>	127.87	22.76	0.36	6.12	1.60	158.71
<b>Total (%)</b>	80.6%	14.3%	0.2%	3.9%	1.0%	100.0%
<b>Average (MG)</b>	10.66	1.90	0.03	0.51	0.13	13.23

## 2. ~~M~~unicipal Water Supplier Description

EXHIBIT 2-10. City of Veneta Monthly Metered Consumption by Consumption Category, July 2010-June 2011.



## Largest Water Users

**Exhibit 2-11** lists the City's top 10 water consumers for July 2010 to June 2011, identified by their customer type. These 10 customers were responsible for approximately 16.4 percent of the total July 2010 to June 2011 metered consumption of 158.7 MG. Water conservation efforts targeted at these customers potentially could result in significant water savings. As described in more detail in Section 3, the City targets the top 10 percent of its residential water users as part of its water conservation efforts.

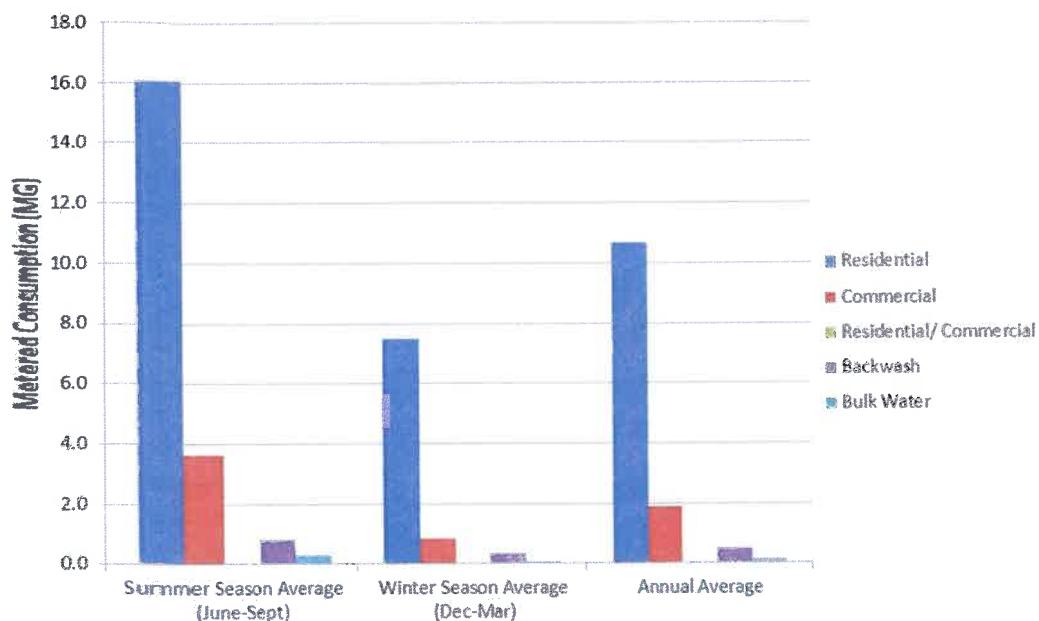
**EXHIBIT 2-11. City of Veneta Largest Water System Accounts, July 2010 to June 2011.**

Consumption Category	Annual Volume (MG)	Percent of Annual Volume (%)
Residential	6.2	3.9
Residential	4.5	2.8
Residential	4.1	2.6
Commercial	3.9	2.4
Commercial	1.9	1.2
Residential	1.2	0.8
Commercial	1.2	0.7
Commercial	1.1	0.7
Residential	1.0	0.6
Residential	1.0	0.6
<b>Total</b>	<b>26.0</b>	<b>16.4</b>

## Seasonal Water Use

Exhibit 2-12 presents the average monthly consumption by season and consumption category for July 2010 to June 2011. For the purposes of this WMCP, the summer months are defined as June through September and winter months are defined as December through March. The City's summer season use to winter season use ratio of 2.4 ( $20.88/8.79 = 2.4$ ) is typical for Willamette Valley water utilities, and similar to the City's summer ADD/winter ADD ratio of 2.1.

**EXHIBIT 2-12. City of Veneta Average Monthly Consumption by Season and Customer Category, July 2010 to June 2011.**



Average monthly consumption in the summer and winter seasons were compared to understand current (July 2010-June 2011) seasonal differences in consumption for each consumption type. Residential water consumption was 2.1 times greater in the summer season than in the winter season, commercial consumption was 4.2 times greater, and bulk water consumption was 5.6 times greater. These ratios indicate that water conservation activities should focus on outdoor use and target residential customers, the largest user group, as well as commercial and bulk water customers, who have the highest summer season to winter season consumption ratios.

## **Indoor and Outdoor Water Use**

Estimates of indoor and outdoor water use by customers also may provide information that helps the City target its water conservation efforts. The analysis below focuses on the largest customer categories: residential and commercial. To estimate the amount of indoor versus outdoor water use for customer categories, water use in the wintertime was assumed to be representative of annual indoor water use.

The 2010 to 2011 winter residential monthly average consumption of 7.5 MG was multiplied by a 12-month period to determine the average annual residential indoor use of 90.0 MG. Subtracting the average annual indoor use from the total annual use in July 2010 to June 2011 (127.9 MG) yielded the average outdoor use of 37.9 MG. Based on these estimates, indoor water use represented approximately 70 percent of annual residential water use and outdoor water use represented approximately 30 percent of annual residential water use, a substantial percentage considering that outdoor water use is confined to the summer months. Based on these percentages, water conservation efforts that target indoor uses year-round and outdoor uses during summer months could result in considerable water savings.

## **Residential Per Capita Demand**

Residential per capita demand is a measure of water use by residential customers that can be used for comparisons to other communities and for developing water conservation strategies. The City's residential per capita demand is estimated to be 77 gpcd, which was estimated by dividing the metered residential consumption for July 2010 to June 2011 (127,873,000 gallons) by the City's service area population in 2010 (4,561) and then dividing by 365 days.

The City's estimated residential per capita demand of 77 gpcd is similar to EWEB's, with 76 gpcd (EWEB WMCP, 2011) and within the range of other cities and utilities in the Willamette Valley: Corvallis with 107 gpcd (City of Corvallis Water Use and Water Conservation Project, 2010), Hillsboro with 70 gpcd, Tigard and Beaverton with 80 gpcd, and Tualatin Valley Water District and Forest Grove with 90 gpcd (JWC WMCP, 2010).

## **Water Losses and Non-Revenue Water**

Non-revenue water (i.e., water losses) is the difference between system demand or production of finished water, and metered consumption data. The percentage of non-revenue water is the production of finished water minus the metered use, divided by the production of finished water. For the period of July 2010 to June 2011, non-revenue water was 21.3 MG, or 11.8 percent of total production of finished water. The City believes its non-revenue water is actually closer to 9 percent and attributes the higher percentage to Fire Department use from hydrants for training or emergency purposes and the City's flushing of its water distribution system, both of which are authorized unbilled uses. Tracking these unmetered uses would decrease the amount of unaccounted for water and is one of the water conservation benchmarks outlined in Section 3.

In general, causes of unaccounted-for water typically may include meter inaccuracies, evaporation, reservoir overflows, unmetered hydrant use, leakage, and unauthorized and

unbilled use of firelines. As described in more detail in Section 3, the City has a leak detection program, and repairs or replaces pipelines as needed. The City is not aware of any significant losses caused by leaks.

## **City of Veneta Water Rights**

### **OAR 690-086-0140(5)**

The City currently holds five water use authorizations for its wells: one inchoate transfer (T-10003), one certificate that is the subject of a pending transfer application (87206, T-11297), one certificate (52376), one permit (G-11551), and one limited license (LL-1219). All of the authorizations are for the use of groundwater for municipal purposes. In total, these water use authorizations allow withdrawal of up to 2.66 cfs (1.72 mgd) of groundwater. The City also has one water use application that is currently on hold (G-17291). The City is actively pursuing certification and protection of its water rights.

Exhibit 2-13 provides a description of the City's municipal water use authorizations and their status. Because of a lack of confidence in the production data before installation of the magnetic meters in July 2009, the 5-year average monthly and daily diversions data are not provided.

Exhibit 2-13. City of Veneta Municipal Water Rights.

Application	Permit	Transfer	Certificate	Five-Year Average Monthly Withdrawal (MG)	Comments
G-6783	G-6355		52376	Not Available	
G-12780	G-11551			Not Available	COBU to be submitted in the near future
G-4204	G-3968	T-10003	41536	Not Available	COBU to be submitted in the near future
G-4204	G-3968	T-11297	87206	Not Available	
				Not Available	LL-1219 will expire upon issuance of a water use permit resulting from Application G-17291 and issuance of a final order approving transfer application T-11297.
G-17291				Not Available	Currently on administrative hold

\*This is based on July 2010-June 2011 data.

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## Aquatic Resource Concerns

The City's water source is groundwater, and consequently, an analysis of aquatic resource concerns is unnecessary. The City's groundwater source is not in a designated critical groundwater area.

## Evaluation of Water Rights/Supply

**OAR 690-086-0140(3)**

The City's authorized water rights currently allow withdrawal of up to 2.66 cfs (1.72 mgd) of groundwater and their current production capacity is approximately 2.46 cfs (1.59 mgd; 1,104 gpm). Exhibit 2-14 summarizes the current capacity, the allowed quantity of use, and the water right allowing use for each well.

**EXHIBIT 2-14. Summary of Current Well Capacity, Allowed Quantity of Use, and Water Rights Allowing Water Use.**

Well	Capacity (gpm)	Capacity (cfs)	Maximum Authorized Rate (cfs)	Water Right
4	202	0.45*	0.67	Certificate 52376
9	498	1.11	1.11	Permit G-11551
10	99	0.22	0.38	T-10003
11	72	0.16		
12	233	0.52	(0.2**), 0.50, (0.32)	T-11297**, LL-1219, (Application G-17291)
Total	1104	2.46	2.66	

\*Well 4 has a capacity of 0.67 cfs for short intervals and a typical sustained capacity of 0.45 cfs.

\*\*OWRD is currently processing transfer application T-11297, which proposes to change the POA to Well 12.

Certificate 52376 authorizes the use of up to 0.67 cfs (0.43 mgd; 301 gpm) from Well 4. Well 4 is capable of producing the full rate of Certificate 52376 for short durations. However, production at this rate will dewater the screen, which is undesirable as this promotes well fouling, and will reduce the amount of the water over the pump. As a result, the City does not routinely pump the well at its full rate under normal operations. Instead, the City typically runs it at a rate of 0.45 cfs. LL-1219 authorizes the use of up to 0.5 cfs (224 gpm) from Well 12 from July 27, 2009, to July 26, 2014. LL-1219 is intended to allow use of Well 12 until OWRD approves Transfer T-11297 for use of up to 0.2 cfs (0.13 mgd) from Well 12 and water right Application G-17291, which requests the use of up to 0.32 cfs (0.21 mgd) from Well 12, for a total of 0.52 cfs. The City is aware of the priority dates of these water rights and it will maximize its supply by relying on senior water rights.

Overall, the wells are fairly reliable, but have occasional issues with biofouling, the undesirable accumulation of microorganisms and algae that requires well redevelopment. Wells 4, 9, and 12 are the most economical wells for the City to operate. The City typically runs Well 4 and Well 12 simultaneously. In the past, the City has noticed that Well 4 and Well 12 can interfere with each other when pumped more than 20 hours per day for several consecutive days. If well

## 2. Municipal Water Supplier Description

interference is observed, the City alternates their use. Wells 10 and 11 have limited capacity because of a thinner aquifer in the vicinity limiting available drawdown (difference between the static water level of the well and the depth above the pump intake required to maintain operation of the pump) and thereby preventing high pumping rates, distribution system limitations, well-to-well interference effects when pumping, and severe water quality issues that require treatment, all of which raises the cost per gallon to operate the wells. As a result of these issues, the City uses Wells 10 and 11 sparingly.

The City is approaching its water supply limit, as shown by the MDD of 1.46 mgd in July 2009-June 2010 and a current supply capacity of 1.59 mgd (2.46 cfs). Additional wells to increase water supply are not a viable option because of regulatory and hydrologic limitations. During its review of Application G-17291, OWRD determined that the proposed groundwater source is within 1 mile of the Long Tom River and hydraulically connected, thereby creating the potential for substantial interference with surface water. Consequently, OWRD proposed to limit the withdrawal to approximately 140 gpm per well. Moreover, most other potential well locations are within 1 mile of surface water bodies (and likely hydraulically connected) and also would be subject to limitations associated with that specific water body. In addition, groundwater yields have been decreasing in some wells.

Given the limitations described above, the City decided to obtain a more reliable water supply by purchasing water wholesale from EWEB. To obtain water from EWEB, the City is constructing a 10-mile-long interconnection between its water distribution facility and EWEB's existing western terminus on Terry Street at the west edge of the City of Eugene's water distribution grid. The 40-year contract states that the City agrees to purchase an estimated 150 MG per year with a minimum of 8 MG per month and to construct infrastructure to deliver up to 4 mgd to its system.

Based on OWRD's online database of well logs, there are several wells with groundwater rights and/or associated "exempt uses," (uses of groundwater that do not require a water right) located inside and within a 1/4 mile of the city limits (see Appendix C). The vast majority of identified wells appear to be for exempt uses and have completion dates ranging from December 3, 1940, to December 2, 2011. The six groundwater rights identified using OWRD's online database are all senior in priority date to the City's water rights; however, the water rights are for small quantities of water. Although records exist of the wells and water rights, this does not necessarily indicate that the wells are still actively used. The City has not independently confirmed the status of each identified well.

To date, well-to-well interference with non-City wells has not been an issue. Moreover, the anticipated wholesale purchase of water from EWEB will reduce pressure on the City's use of groundwater and reduce the likelihood of well-to-well interference issues. Finally, in the event that well-to-well interference does occur in the future, the City, in many cases, may be able to provide water to the subject water user to resolve the concern.

## **System Description** **OAR 690-086-0140(8)**

The City operates a public drinking water system (Public Water System Identification Number is 100920), and owns and operates five groundwater wells that produce water year round and

## *2. Municipal Water Supplier Description*

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serve as the City's sole water supply source. The current combined capacity of the wells is approximately 1,104 gpm and each well is metered.

The City operates two mixed media pressure filtration WTPs, the Public Works Yard WTP and Jeans Road WTP. The WTPs treat the groundwater for iron removal to address the high levels of iron concentration (ranging from 0.3 milligram per liter [mg/L] to 3.5 mg/L) in the groundwater and then chlorinate the water before delivery to the distribution system. Water from Well 9 is pumped to the Public Works Yard WTP where it is treated. The Public Works Yard WTP contains three pressure filters each with a rated capacity of approximately 280 gpm. The total capacity of the WTP is approximately 840 gpm, or 1.2 mgd. Finished water is delivered to the 2-MG Broadway Reservoir, which is located in the Public Works Yard. Water from Well 4 and Well 12 bypasses the Public Works Yard WTP and flows directly into the Broadway Reservoir. The City has the ability to treat water from Well 4 and Well 12 at the Public Works Yard WTP, but does not because of the sufficiently low iron content in the water. A booster pump station pumps water from the reservoir into the distribution system. Finished water is supplied to the backwash pumps, as well. Backwash water then is sent to a decant tank that stores and slowly releases the backwash water into the sewer collection system that leads to the wastewater treatment plant.

Water from Well 10 and Well 11 is treated at the Jeans Road WTP. The Jeans Road WTP is located north of Jeans Road and consists of two pressure filters with a capacity of approximately 200 gpm each. The total capacity of the WTP is approximately 400 gpm, or 0.6 mgd. Finished water is delivered to the WTP clearwell, which provides supply for distribution system booster pumps and the backwash pump. The backwash water then is detained in a tank and slowly released into the sewer collection system that leads to the wastewater treatment plant.

In addition to the Broadway Reservoir, the City has Dogwood Reservoir (0.5 MG) and Bolton Hill High Level Reservoir (1 MG), for a total storage capacity of 3.5 MG. These reservoirs are welded-steel, ground-supported reservoirs.

In 2010, the City's system provided water to approximately 1,575 water delivery connections, including residential, commercial, and public facility connections. These connections served a population of approximately 4,561.

City customers are served water through a system comprised of 29 miles of pipelines, three reservoirs with a total storage volume of 3.5 MG, and three pump stations with a total firm capacity of 2,100 gpm. Exhibits 2-15, 2-16, and 2-17 summarize the City's pipelines, reservoirs, and pump stations. Exhibit 2-1 is a schematic of the City's existing water distribution system and Exhibit 2-18 is a schematic of the City's planned intertie with EWEB.

2. *Municipal Water Supplier Description*

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**EXHIBIT 2-15. Summary of Pipeline Sizes (as of 2009).**

Pipe Diameter	Estimated Length (mi)
4-inch or Less	4.2
6-inch	9.7
8-inch	9.1
10-inch	1.1
12-inch	3.1
14-inch	0.8
16-inch	1.0
<b>Total Length</b>	<b>29.0</b>

**EXHIBIT 2-16. Summary of System Reservoirs.**

Reservoir Name	General Location	Capacity (MG)
Broadway Reservoir	City of Veneta Water Treatment Plant (Public Works Yard)	2
Dogwood Reservoir	Dogwood Lane & Bolton Hill Road	0.5
Bolton Hill High Level Reservoir	Bolton Hill Road	1

**EXHIBIT 2-17. Summary of Existing Pump Stations.**

Pump Station	Unit #	Horsepower (Hp)	Nominal Capacity (gpm)
Public Works Yard Booster Pump Station	1	40	400
	2	50	600
	3	30	400
Jean Road WTP Pump Station	1	20	160
	2	20	160
Dogwood Pump Station	1	30	190
	2	30	190

EXHIBIT 2-18. City of Veneta's Planned Intertie with EWEB.



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### **3. Municipal Water Conservation Element**

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*This section addresses the requirements of OAR 690-086-0150(1) – (6). This rule requires a progress report on conservation measures in an existing Plan, if any, and a description of any additional conservation measures. The rule also requires descriptions of specific required conservation measures and benchmarks.*

#### **Background and Current Conservation Measures**

##### **OAR 690-086-0150(1) and (3)**

###### **Background**

This is the City's second WMCP. OWRD issued a Final Order approving the City's first WMCP on November 24, 2004, which required that the City submit an updated WMCP by September 28, 2009. The City requested an extension of time to submit the updated WMCP and OWRD granted this request, establishing a new deadline of March 1, 2012.

Exhibit 3-1 shows the required and additional conservation measures required by OAR 690-086-0150(4)-(6) and provides a progress report for each measure, even if the City's first WMCP did not include a five-year benchmark (or suggested conservation measure) for that measure. The 2003 Suggested Conservation Measures column includes measures mentioned as possible future actions in the City's previous WMCP, but not specifically identified as benchmarks.

### 3. Municipal Water Conservation Element

#### Exhibit 3-1. Progress Report on Conservation Measures.

Conservation Measure	2003 Suggested Conservation Measures	Progress Report
Annual water audit	None	Water audits occur monthly and the City will summarize the results of the monthly water audits on an annual basis beginning in 2012.
System metering	None	The system is fully metered.
Meter testing and maintenance	None	All residential and commercial meters are AMR meters. Meters are replaced when the warranty expires or when broken and can't be repaired.
Rate structure and billing practices	Consider increasing the flat rate or using an increasing block rate structure	Increasing block rate billing structure is in place for residential and commercial customers.
Leak detection and pipeline repair or replacement	None	Inspection of pipes occurs on a regular basis and is one of the primary means of monitoring for leaks.
Public education	Create a water conservation web page	The City created a water conservation Web page on its Web site.
	Low water use landscaping education	The City developed the Lawn Guide to help residents reduce outdoor water use.
	Possibly work with EWEB on public service announcements	The City has not pursued this yet.
	Send out fliers and pamphlets with conservation messages.	The City assists with publishing water conservation articles in newspapers and periodically publishes articles in the City newsletter. Monthly water bills contain water conservation messages.
Technical and financial assistance programs	Consider providing toilet, toilet parts, dishwasher, clothes washer, faucet, low flow showerhead, and xeriscaping rebates	See "Retrofit/replacement assistance."
Retrofit/replacement assistance	None	The new WaterSense Toilet Rebate program offers rebates to replace toilets with a flow rate greater than 1.28 gpf.
Water reuse, recycling, and non-potable water opportunities	None	The City reuses treated wastewater from the Wastewater Treatment Plant. The City conducted a study to determine whether it could recycle backwash water and found that it was not feasible.
Other conservation measures	Xeriscape the Hwy 126 and Territorial Hwy intersection and City Hall	The City is currently considering xeriscaping at City Hall locations.
	Require commercial/industrial properties to xeriscape	The City is currently considering this requirement.
	Consider limiting lawn watering to certain hours or days	The City decided not to implement this regime as it can lead to more watering.

The City began incorporating water conservation measures into its activities in 1990, when the City passed a resolution declaring a water shortage and enacting outside watering restrictions. Since then, the City's water conservation measures have been described primarily in Water System Master Plans and in its initial WMCP. However, in recent years, the City recognized that its rapid population growth necessitated development of more detailed and robust water conservation goals. In 2010, the City published the *Veneta Water Conservation Program* report to describe its new 5-year Water Conservation Program (WCP), which has the goal of reducing peak monthly per capita water usage by 5 percent during the program's 5-year lifespan.

### 3. Municipal Water Conservation Element

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As described in the Water Supplier Description (Section 2), summer landscape irrigation creates the peak demand that more than doubles water consumption and single family residences are the largest consumptive user group. Therefore, the WCP targets peak season use and residential users. The WCP goals are included in the 5-year benchmarks listed later in this section. The City officially adopted the WCP in 2010, and the WCP will run from Fiscal Year 2010 to 2015. **Exhibit 3-2** shows the WCP goals for its first year (2010) and the extent to which the City achieved these goals.

#### Exhibit 3-2. Progress Report on the Year 1 Goals in the City's 2010 Water Conservation Program.

Year 1 Goals	Progress Report
Completely implement online water billing and payment	Online water billing and payment has been implemented.
Implement a residential seasonal block rate structure	A residential seasonal block rate structure is not in place. The City continues to have a residential increasing block rate billing structure.
Include water billing rate structure information on water bills	Water bills contain water billing structure information.
Make semi-monthly contacts regarding conservation information & tips to residential users during peak season	Monthly water bills contain water conservation messages.
Create a water conservation Web page on the City's Web site	The City created a water conservation Web page on its Web site.
Partner with the local schools	The City is making plans to partner with local schools on water conservation education in the 2011-2012 school year.
Publish articles periodically regarding conservation in the City newsletter	The City periodically publishes articles in the City newsletter.
Offer fifty \$100 toilet rebates (retrofitting non-ultra-low-flow toilets with high efficiency toilets)	The new WaterSense Toilet Rebate Program offers rebates to replace toilets with a flow rate greater than 1.28 gpf.
Issue proactive letters to top 5 percent residential water consumers during peak season	Letters encouraging water conservation and providing conservation tips are mailed to the top 5 percent of residential users.
Distribute toilet leak detection tablets to all residential units twice per year	The City mails out leak detection tablets twice per year.
Distribute lawn watering gauges to top 5-10 percent residential water consumers during peak season	The City developed the Lawn Guide to help residents reduce outdoor water use and provides free lawn watering gauges to help residents assess water use.
City to lead by example: plan to Xeriscape a portion of City Hall lawn	The City is currently considering xeriscaping at City Hall.
City to lead by example: purchase and install Smart Controllers at public facilities	The City installed Smart Irrigation Controllers at City Hall.

According to the WCP, subsequent yearly goals will vary and depend upon the success of achieving the program's first year goals. A few strategies will be carried on throughout the entire life of the program such as toilet rebates, bill inserts, and proactive letters. New strategies may be adopted in subsequent years and some will come to fruition over time, such as partnering with the schools and constructing the xeriscape pilot project, both in the program's second year. Depending upon the success of Smart Controllers, subsequent years may include Smart Controller rebates. Goals specific to the coming years will be fine-tuned and fully established before yearly implementation. The 5 percent reduction goal will be evaluated at the end of five years; however, non-numeric goals will be evaluated annually. Some indoor

conservation measures may not yield substantial savings due to the amount of largely new houses.

The City also has been investing heavily in water system upgrades to improve water management. As described in the Water Supplier Description (Section 2), the City installed a SCADA system in 1992, automatic meter reading on all residential and commercial meters from 2006-2010, magnetic meters on its municipal wells in 2009, and new accounting software to track consumption and increase billing accuracy in 2010.

The water conservation efforts included in the progress reports and other efforts are detailed later in this section.

## **Use and Reporting Program**

**OAR 690-086-0150(2)**

The City has a water use measurement and reporting program that complies with the measurement standards in OAR Chapter 690, Division 85. The City's water use records can be found on the OWRD Web page:  
([http://apps.wrd.state.or.us/apps/wr/wateruse\\_report/default.aspx](http://apps.wrd.state.or.us/apps/wr/wateruse_report/default.aspx)).

The City operates five groundwater wells (Wells 4, 9, 10, 11, and 12). Each well has a magnetic meter and data from these meters are reported to OWRD annually. In addition, each well has a simple SCADA system that measures water levels electronically using pressure transducers and allows the City to operate the wells remotely. The data are displayed on a computer screen, but not recorded into a retrievable database. Screen shots and print outs, for example, can be used to record data.

## **Required Conservation Programs**

**OAR 690-086-0150(4)**

OAR 690-086-0150(4) requires that all water suppliers establish 5-year benchmarks for implementing the following required conservation measures:

- Annual water audit
- System-wide metering
- Meter testing and maintenance
- Unit-based billing program
- Leak detection and repair (if system leakage exceeds 10 percent)
- Public education

### **Five-Year Benchmarks for Required Existing or Expanded Conservation Measures**

The City currently addresses all of the required conservation measures. A summary of the 5-year benchmarks for required and additional conservation measures is provided below. During the next 5 years, the City plans to continue or expand the following existing conservation measures that are required of all municipal water providers:

1. **Annual water audits.** OWRD defines a water audit as an analysis of the water system that includes a thorough accounting of all water entering and leaving the system to identify leaks in the system and authorized and unauthorized water uses, metered or estimated. The water audit also includes analysis of the water supplier's own water use.

Until recently, the City was unable to easily calculate its unaccounted for water due to erroneous production meters and faulty consumption accounting software. After replacement of the production meters in 2009 and accounting software in 2010, the City's Public Works Department began conducting monthly water audits. The City will summarize the results of those monthly water audits on an annual basis beginning in 2012. The audit compares water production readings from the wells to total consumption, which consists of meter reads, backwash use, bulk water sales, and fire hydrant flushing flows. Fire hydrant flushing flows are measured by multiplying the approximate flow rate by the approximate number of minutes flushed and are accounted for in the City's water audit in months when flushing occur. Bulk water use from fire hydrants is metered and included in the bulk water consumption category. The difference between production and consumption, or unaccounted for water, is calculated as a total volume and a percentage of production. The City's unaccounted for water was calculated to be 11.8 percent from July 2010 to June 2011.

*Five-year Benchmark:* The City will continue to audit its water system monthly and will summarize the results of the monthly water audits on an annual basis beginning in 2012. The City will develop and maintain a spreadsheet that compares production to consumption on a monthly basis. The City will explore the logistics of tracking fire department water use from hydrants for training and emergency purposes and tracking the City's flushing of its distribution system.

2. **System-wide metering.** The City's water system is fully metered.

*Five-year Benchmark:* The City will continue to require all new connections to be metered.

3. **Meter testing and maintenance.** Since 1993, the City has had an aggressive meter testing and maintenance program. Meter reading is one of the primary means of monitoring for leaks. The City replaced all production meters on its wells in 2009-2010 with magnetic meters and installed an Automated Meter Reading (AMR) system on all account meters from 2004 to 2010. Installing the AMR system involved replacing older account meters with AMR meters and installing new registers compatible with AMR into relatively new account meters. The City replaces meters when the manufacturer's warranty period expires or at any time a service connection is worked on, whichever occurs first. Most of the AMR system parts are under warranty for at least 10 years, but most of those are a prorated warranty after 2 to 5 years. When a spike in water use of an individual account or in unaccounted for water occurs, Public Works Department staff promptly investigate. All meters that are broken or require service are replaced.

Almost all of the City's meters are  $\frac{3}{4}$ -inch to 1 inch and most meters are less than 10 years old. The AMR registers and MXUs (meter transceiver units) are no more than 5 years old and are expected to last for at least 20 years. If any concerns about accuracy arise, the City typically replaces the meter outright. The City has found that the cost of replacing a  $\frac{3}{4}$ -inch meter (approximately \$120) is lower than the cost of testing it.

### 3. Municipal Water Conservation Element

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*Five-year Benchmark:* As a result of recent meter upgrades, the City plans to continue to conduct meter testing and replacement as needed over the next 5 years.

4. **Unit-based billing program.** Since 2006, the City has had an increasing block rate (tiered), unit-based billing structure designed to encourage water conservation. **Attachment A** is Resolution 1041, the latest resolution (adopted June 13, 2011) establishing water rates. Changes to water rates are only made through City Council resolutions. All residential accounts are charged the same monthly base charge (currently \$10.42), which is based on meter size and covers the fixed operating costs of the utility, including meter reading, billing, and customer service. In addition, all residential customers are charged for consumption. The consumption charge is an increasing block rate based on the amount of water used by the customer each month, which is metered at each customer's point of connection to the public utility. **Exhibit 3-3** shows the current consumption charges for residential customers and bulk water customers.

#### EXHIBIT 3-3. Residential and Bulk Water Consumption Charges.

Water Use Quantity	Current Residential Consumption Charge (as of June 2011)	Current Bulk Water Consumption Charge (as of June 2011)
< 5,000 gallons per month	\$2.27 per 1,000 gallons	\$3.30 per 1,000 gallons
5,001-15,000 gallons per month	\$2.70 per 1,000 gallons	\$3.91 per 1,000 gallons
> 15,000 gallons per month	\$3.24 per 1,000 gallons	\$4.71 per 1,000 gallons

Commercial accounts have a monthly base charge (currently \$19.69) and a consumption charge, which are described in **Exhibit 3-4**.

#### Exhibit 3-4. Commercial Consumption Charges.

Water Use Quantity	Current Commercial Consumption Charge (as of June 2011)
< 10,000 gallons per month	\$2.32 per 1,000 gallons
10,001-20,000 gallons per month	\$2.90 per 1,000 gallons
> 20,000 gallons per month	\$3.48 per 1,000 gallons

*Five-year Benchmark:* In the next 5 years, the City will continue to bill customers based, in part, on the quantity of water metered at the service connection and will continue to evaluate its billing structure and adjust consumption charges, as appropriate.

5. **Leak detection and repair.** The City's unaccounted for water was calculated to be approximately 11.8 percent from July 2010 to June 2011. This value, which is higher than the City expected, is likely attributed to authorized unmetered water use by the fire department for training and emergency use and by the City to flush the water distribution system. A 2009 leak detection survey of the City's entire water system

### 3. Municipal Water Conservation Element

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(Water Line Leak Location Project Final Report, 2009) found that the system appeared to be in good condition with regards to leakage. It found only two relatively small leaks at a hydrant and meter and one valve leak, all of which the City subsequently fixed.

The OWRD requires water providers to have a regularly scheduled and systematic program to detect leaks when system leakage is above 10 percent. Although the City believes the system leakage portion of its unaccounted for water is below 10 percent, the City has a leak detection program in place. City Public Works Department staff regularly inspects the water lines visually in the course of daily tasks, which is the primary means of monitoring for leaks. The soil types and the configuration of the water lines in the City typically cause water from leaks in the transmission main to surface and puddle, making the presence of a leak visible.

When a leak is discovered by City staff or reported to the City by its customers, City staff repairs the leak immediately. The City replaces leaking pipe with ductile iron pipe. Since 1993, more reliable (copper) materials have been utilized to replace leaking plastic service connections, and in recent years, it has been staff policy to replace lines, not just the point of the leak. Those efforts, along with installing new service taps, have decreased leakage. In addition, the City conducted the leak detection survey mentioned above. Due to the costs of the survey and low number of leaks that it detected, the City does not expect to schedule such a survey in the near future.

*Five-year Benchmark:* The City will continue to fund leak detection and repair or replacement and to carry out repairs or replacements in a timely manner.

6. **Public education.** The City has a public education program that includes water conservation messages in print and online media. Simple conservation messages are included with each monthly water bill, thereby providing customers with water conservation tips regularly and during the peak season. Educational pamphlets and fliers related to water conservation are available in the front office of City Hall, where many residents drop off payments. The City occasionally assists the community newspaper, West Lane News, with publishing education articles related to water use and conservation. The City shares a radio and television market with EWEB and Springfield Utility Board who air public service announcements on radio and television during the summer to encourage water conservation. City residents hear these messages, aiding the City's water conservation program. In addition, the City sends out occasional newsletters with conservation suggestions.

The City recently created a water conservation Web page on the City's Web site that provides useful tips on lawn watering efficiency, advertises the WaterSense Toilet Rebate program, explains the City's conservation-based rate structure, provides water use calculators, and offers indoor and outdoor water conservation tips. The website also provides links to EWEB's weekly watering recommendation, and information about water-wise plants, water-efficient landscapes, smart irrigation controllers, greywater, and fixing leaks.

*Five-year Benchmark:* The City will continue to include conservation messages in each water bill, provide educational pamphlets, send out newsletters, and maintain its water conservation Web page. In the 2011-2012 school year, the City will partner with local

~~s~~chools to incorporate water conservation education activities into the curriculum. The ~~h~~ope is that children will retain this knowledge and share it with their parents, ~~t~~he potentially resulting in greater water conservation in households. In the next 5 years, ~~t~~he City will contact EWEB about contributing to their radio and television campaigns to ~~h~~ave a greater influence on the City's residents. The City will also consider writing ~~n~~ewspaper articles that encourage low-water use landscaping.

## ~~E~~x~~a~~nded Use under Extended Permits

~~O~~A R 690-086-0150(5)

~~The~~ City is not proposing to expand or initiate diversion of water under an "extended permit." As a result, the provisions of this section are not applicable to the City. Further, the City's ~~un~~accounted for water was calculated to be 11.8 percent in July 2010 to June 2011. As a result, the City's system leakage is below the 15 percent target established by this rule. Nonetheless, the City has a system-wide leak repair and line replacement program, which is described above.

## Additional Conservation Measures

~~O~~A R 690-086-0150(6)

~~O~~A R 690-086-0150(6) requires municipal water providers to implement an additional set of ~~co~~nservation measures or to provide documentation showing that implementation of the ~~measur~~es is neither feasible nor appropriate if they serve a population greater than 1,000 and ~~pro~~pose to expand or initiate diversion of water under an extended permit for which resource ~~issu~~es have been identified under OAR 690-086-140(5)(i), or serve a population greater than 7,500.

~~The~~ City does not propose to expand or initiate diversion of water under an extended permit and ~~it~~ serves a population of less 7,500; therefore, OAR 690-086-0150(6) does not apply. Nevertheless, described below are additional conservation measures that the City is currently ~~im~~plementing.

### Additional Conservation Measures

~~The~~ City's additional water conservation measures include:

#### 1. Technical and Financial Assistance.

**Leak Detection.** The City mails out toilet leak detection tablets twice a year to assist its residential and commercial customers with identification of toilet leaks.

**Lawn Guide and Watering Gauges.** The City developed the Lawn Guide to help residents reduce outdoor water use and provides free lawn watering gauges at City Hall to help residents assess water use.

### 3. Municipal Water Conservation Element

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**Personal Home Visits and Proactive Letters.** In August 2010, the City made personal visits to the homes of the top 5 percent residential water users and gave them water conservation educational material. In July 2011, the City mailed proactive letters to the top 5 percent of residential users. These letters advise the users of their significantly larger consumptive pattern relative to their user group and provide tips on leak detection and conservation.

2. **Retrofit/Replacement of Inefficient Fixtures.** The City is actively addressing the replacement of inefficient indoor fixtures. In addition, the City has the WaterSense Toilet Rebate Program, which offers rebates to replace toilets with a flow rate greater than 1.28 gallons per flush (gpf). Toilets are the greatest water-consuming indoor fixture, accounting for 27 percent of indoor water use. New high-efficiency toilets (HET) only use 1.28 gpf, 20 percent less water per flush than the 1.6 gpf ultra-low flow toilets (ULFT) and 63 percent less than Non-ULFTs, such as toilets manufactured before 1993 that use as much as 3.5 gpf. To increase water conservation, the City offers a \$50 rebate to replace a ULFT with an EPA WaterSense labeled HET and a \$100 rebate is available to replace a Non-ULFT with an EPA WaterSense labeled HET. During fiscal year 2010-2011, nine residents replaced their inefficient toilets through the rebate program.
3. **Water Rate Structure and Billing Schedule.** The unit-based billing discussion in the section responsive to OAR 690-086-0150(4) details the monthly basic charge and consumption charge of residential, non-commercial, commercial, and bulk water user water bill. In addition, meter reading occurs on or around the 25<sup>th</sup> day of each month and all customers are billed on or around the first day of the month for water used during the preceding month, which provides customers with timely information on their water use. All bills show the history of water use and the water billing rate structure, and they include conservation messages. The City also has implemented an online bill payment system that makes bill payment more convenient, allows customers to view past and present charges, and provides customers with the ability to track water usage, such as comparing use across months and years.
4. **Reuse, Recycling, and Non-potable Water Opportunities.**

**Water Reuse.** During summer months, treated water from the wastewater treatment facility is used to irrigate a 117-acre area consisting of a commercial poplar plantation and hayfields. The City is considering the treatment of wastewater for additional non-potable applications, such as more irrigation. Treated effluent is used for treatment plant makeup and wash down water, as well. Approximately, 18,000 gallons of water per day are reused for internal operations at the plant.

**Recycling Filtration System Backwash.** Backwash water currently goes to the wastewater treatment plant. The City recently conducted a feasibility study on the recycling of backwash water for irrigation or other uses, but the iron content was determined to be too high to allow recycling.

5. **Other Conservation Measures.** In addition to the conservation measures described above, the City has implemented a number of other measures that improve water use efficiency.

- **Ordinance Prohibiting Wasteful Watering.** The City has an ordinance that prohibits wasteful watering, which is usually enforced by the Public Works Department. Typically, a warning is issued to first time offenders and fines are imposed for repeat violations.
- **Smart Irrigation Controllers.** The City has installed a smart irrigation controller at City Hall to determine whether the financial savings from water savings are worth the investment, and whether more smart irrigation controllers should be installed.
- **Xeriscaping.** The City is considering xeriscaping a portion of City Hall's lawn to demonstrate and promote water-efficient landscaping. The location provides exposure to the public and the site may include signage to educate readers about the purpose of xeriscaping.

## 4. Municipal Water Curtailment Element

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*This section satisfies the requirements of OAR 690-086-0160. This rule requires a description of past supply deficiencies and current capacity limitation. It also requires inclusion of stages of alert and the associated triggers and curtailment actions for each stage.*

### Introduction

Water curtailment plans outline proactive measures that water suppliers may take to reduce demand and to find alternative supply during short-term water supply shortages. The intent of water curtailment plans is to minimize the impacts of water supply shortages, which may result from incidents such as: prolonged drought, mechanical or electrical equipment failure in the system, unanticipated catastrophic events (flooding, landslides, earthquakes and contamination), or events not under control of the water supplier (e.g., localized or area-wide power outages and intentional malevolent acts).

### History of System Curtailment Episodes

#### **OAR 690-086-0160(1)**

The City has not experienced a supply deficiency during the past 10 years that required it to implement curtailment. The last time the City experienced a supply deficiency, and therefore, passed a water curtailment resolution that imposed a curtailment action was in 1998. In that case, the curtailment action was "moderate." Since then, no official curtailment actions have been taken that involve mandatory restrictions on public water use. However, the City typically halts irrigation of public landscaping when water demand exceeds water supply to prevent the need for the City to enact a water curtailment resolution.

### Curtailment Event Triggers and Stages

#### **OAR 690-086-0160(2) and (3)**

The City's curtailment plan is designed to preserve water supplies in the event of a temporary or sustained shortage and to ensure that delivery can be maintained. The City will implement its curtailment plan if the City's water supply cannot keep up with consumer water demands. Scenarios that could trigger curtailment could include droughts, natural disasters, source water contamination, or a system or facility failure, such as pump station or reservoir failure. This curtailment plan is designed to be initiated and implemented in progressive stages, which depend upon the nature of the event causing the water supply shortage and the conditions preceding and following the event.

**Exhibit 4-1** presents the three curtailment stages, as well as their initiating conditions. The City's initiating conditions focus on reservoir water levels and deficit rates in the water supply system, since conditions in the system and responses to those conditions can be clearly defined, rather than underlying drought-related causes of the water supply shortage. However, initiating conditions from other supply shortage scenarios are included in **Exhibit 4-1**, as well.

**EXHIBIT 4-1. Curtailment Stages 1 through 3.**

Curtailment Stages	Initiating Conditions
<b>Stage 1: Mild Alert Condition</b>	<ul style="list-style-type: none"><li>• Full reservoir recovery cannot be achieved overnight, likely due to:<ul style="list-style-type: none"><li>• High system demand during the peak summer season</li><li>• The loss of a supply well</li></ul></li><li>• A prolonged period of hot dry weather is forecasted</li></ul>
<b>Stage 2: Moderate Alert Condition</b>	<ul style="list-style-type: none"><li>• Water service reservoirs are unable to sustain a service level that allows for full fire flow and emergency storage<ul style="list-style-type: none"><li>• Likely to occur when total reservoir storage is at less than half of existing capacity</li></ul></li></ul>
<b>Stage 3: Severe Alert Condition</b>	<ul style="list-style-type: none"><li>• Water service system is in severe jeopardy, such as:<ul style="list-style-type: none"><li>• When well production is reduced to less than half of the demand</li><li>• During sustained drought,</li><li>• Serious damage to the water system due to a natural disaster</li><li>• Failure of a significant part of the water system or a facility</li><li>• Damage to pumps station due to a mechanical problem or vandalism</li><li>• Contamination of the water supply</li></ul></li></ul>

## Authority and Enforcement

To initiate a curtailment action, the City's Public Works Superintendent recommends to the assembled City Council what alert condition is appropriate to implement based on the above-described triggers. The City Council then must 1) pass a resolution declaring an alert condition in an effort to prevent water shortage, and 2) authorize City staff to implement curtailment actions associated with the designated alert condition, which may involve placing restrictions or enacting regulations to restrict water use until the water shortage is over. This authority is stated in the City's municipal water code.

The curtailment stage will influence whether the City will request voluntary or mandatory curtailment of water use. Voluntary curtailment will be at the customer's discretion, with the City providing guidelines on ways to conserve water. The City will request mandatory curtailment when the water system is at serious risk and will specify what type of curtailment is mandatory.

The municipal water code (13.05.310) states that any person, firm or corporation that the City has found in violation of the aforementioned resolutions can be fined up to \$360 per day after notice.

## **Curtailment Plan Implementation**

### **OAR 690-086-0160(4)**

#### **Stage 1: Mild Alert Condition**

Stage 1 is activated when full reservoir recovery cannot be achieved overnight, which occurs when system demand is high during the peak summer season or when the city experiences the loss of a supply well, or when the City anticipates a prolonged period of hot and dry weather. With the City's current water supply, this stage can be expected to occur in a typical summer, so could be a fairly common occurrence.

Stage 1 activates a program to inform customers of a growing water shortage and to recommend voluntary reductions in consumption and includes:

- The City halting the watering of public property when water demand exceeds water supply capacity,
- The City running radio and newspaper public service announcements,
- Customers voluntarily adopting a landscape watering schedule of watering every fifth day, and
- All users voluntarily refraining from vehicle cleaning and other unnecessary water uses.

Public service announcements will provide information about the water supply deficiency and will request that water users implement household water conservation measures. The announcements will also encourage water users to adopt the voluntary water conservation measures mentioned above.

#### **Stage 2: Moderate Alert Condition**

Stage 2 is activated when water service reservoirs are unable to sustain a service level that allows for full fire flow and emergency storage, which likely would occur when total reservoir storage is at less than half of existing capacity.

Stage 2 activates a similar program as Stage 1, but it also includes some mandatory actions. This stage should not occur in a typical year. In addition to the actions included in Stage 1, Stage 2 will include the following:

- Mandatory landscape watering restrictions (every other day based on location east or west of Territorial Road),
- Prohibition on washing vehicles, pavement, sidewalks, and other impervious surfaces except for washing required for public health reasons,
- Customers voluntarily reducing filling of swimming pools and other water features, and
- Customers voluntarily reducing their indoor water use, such as reducing shower times and use of washing machines.

In addition to running public service announcements, the City will attach notices of alert to all existing service connections.

### **Stage 3: Severe Alert Condition**

Stage 3 is activated when the water service system is in severe jeopardy, such as from failure of a significant part of the water system or sustained drought. In addition to the Stage 1 and 2 actions, Stage 3 expands the suite of prohibited non-essential water uses. In Stage 3, additional curtailment actions will include:

- Prohibition of outdoor irrigation and filling of swimming pools and other water features with City water,
- Prohibition of the installation of new turf and landscape, and
- Imposing a temporary moratorium on new water delivery connections and temporary water delivery (i.e. construction operations).

If circumstances warrant, the City will possibly reduce service delivery pressure and limit all indoor and outdoor water uses other than those required for public health.

In the case of a catastrophic loss of water with the potential to last several days, the City will inform its customers where potable water can be obtained and will refer to the Contingency Plan element of the City's Drinking Water Protection Plan. The Contingency Plan is a pre-planned strategy for a timely and effective response to an incident threatening the water supply, and it includes a Notification Roster that lists key personnel (by position title) and their roles in the incident.

## **5. Municipal Water Supply Element**

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*This section satisfies the requirements of OAR 690-086-0170. This rule requires descriptions of the City's current and future water delivery areas and population projections, demand projections for 10 and 20 years, and the schedule for when the City expects to fully exercise its water rights. The rule also requires comparison of the City's projected water needs and the available sources of supply, an analysis of alternative sources of water, and a description of required mitigation actions.*

### **Delineation of Water Delivery Areas**

**OAR 690-086-0170(1)**

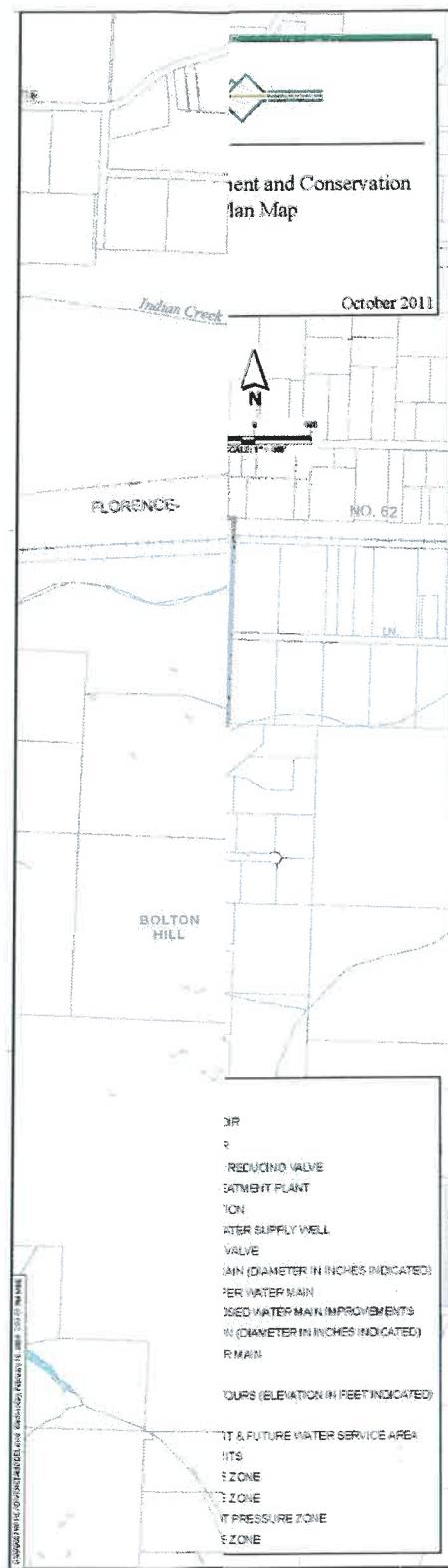
Exhibit 5-1 shows the City's future water delivery area. This area is the same as the City's current water delivery area, which is described in Section 2.

## 5. Municipal Water Supply Element

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**Exhibit 5-1**  
**City of Veneta Current and Future Water Delivery Ar**



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*nally blank.*

## Population Projections

**OAR 690-086-0170(1)**

Exhibit 5-2 summarizes the City's projected water delivery area population within its current and future water delivery area in 10 years and 20 years. The population projections are based on an average annual growth rate of 3.6 percent determined by the City's planning staff and include 396 residents currently served by individual wells that the City anticipates integrating into its water system over the next 20 years (see the City's WSMP, page 3-4). Population projections were coordinated with other communities in Lane County and adopted through the coordinated population forecasting process in June of 2009. (The Region 2050 Plan that the Lane Council of Governments, Department of Land Conservation and Development, and several cities were developing from 1999 to 2006 was not adopted; therefore, the City did not incorporate the Plan into its long-range supply plan or its comprehensive plan.)

**EXHIBIT 5-2. Population Projections for the City's Water Delivery Area.**

Year	Water Service Area Population
2020	7,401
2030	9,640*

\*The adopted 2030 population forecast for Veneta is 9,847. However, the 9,640 figure from the WSMP, which was adopted before the new forecast, is used here for consistency.

## Demand Forecast

### OAR 690-086-0170(3)

Exhibit 5-3 shows the City's projected MDD within its current and future water delivery area in 10 years and 20 years. Estimates of projected MDD were developed by multiplying the City's approximate average maximum daily per capita water usage between 2003 and 2007 (440 gpcd), by the population projections shown in Exhibit 5-2, and then dividing each value by 1 million (See the City's WSMP, pages 3-4 and 3-5). This calculation excludes 2004 as that year was an outlier. Based on advice from City staff, the projected maximum daily per capita values utilize historical peak groundwater well production records for a 24 hour period and incorporate a storage loss of 3 ft of depth in all three City storage reservoirs. This loss in storage volume over the 24 hour period reflects a peak demand that exceeded the production capacity of the City's wells and this volume of water used over the 24 hour period is included in the calculation of maximum daily demand. For both the average and maximum daily per capita water usage, per capita values incorporate water used for residential, commercial, and public purposes.

**EXHIBIT 5-3. City of Veneta's Projected MDD.**

Year	Projected MDD (mgd)
2020	3.3
2030	4.2

The projected 2010 MDD in the City's WSMP (2.3 mgd) exceeds the actual MDD for July 2009-June 2010 (1.46 mgd), which can be attributed to slower growth in population and water demand due to the recent economic downturn, decreased water demand due to the wet springs and mild summers over the period July 2009-June 2011, and improved accounting of water use and consumption resulting from the installation of new meters and accounting systems.

## Schedule to Exercise Permits and Comparison of Projected Need to Available Sources

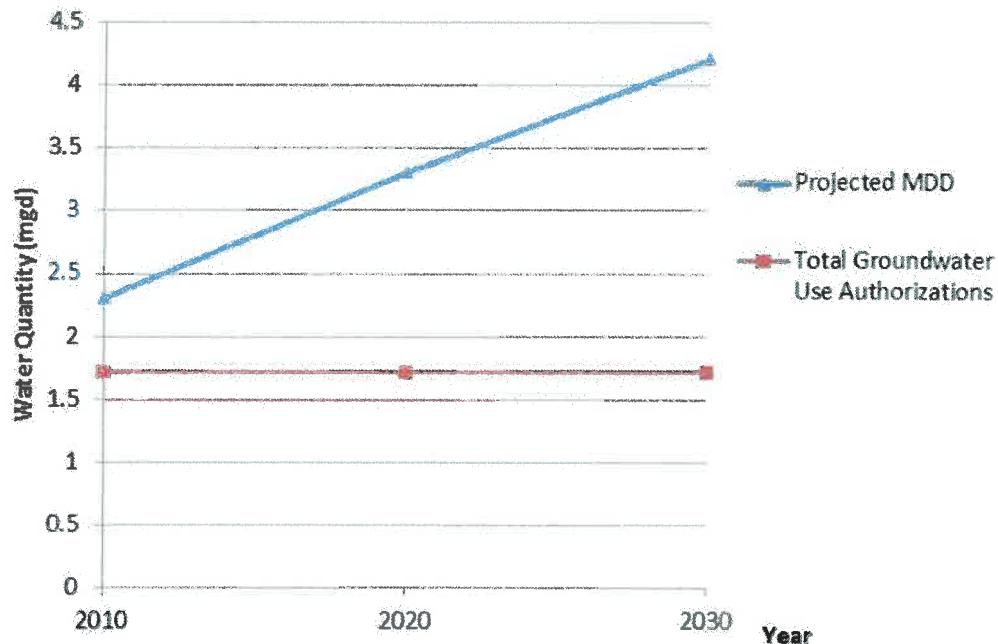
### OAR 690-086-0170(2) and (4)

As described in Section 2, the City currently holds five groundwater use authorizations for its wells for municipal purposes: one inchoate transfer (T-10003), one certificate that is the subject of a pending transfer application (87206, T-11297), one certificate (52376), one permit (G-11551), and one limited license (LL-1219). These groundwater use authorizations currently allow withdrawal of up to 2.66 cfs (1.72 mgd) of groundwater. The City also has one water use application that is currently on administrative hold (G-17291); however, when approved this use will replace the use under LL-1219.

**Exhibit 5-4** shows the City's total groundwater use authorizations superimposed on its projected MDD. Although the exhibit shows that the City's projected MDD exceeds its existing water rights, this is not yet the case for the reasons discussed above (slowdown in the economy etc). However, the City's MDD for July 2009-June 2010 of 1.46 mgd is close to the City's total groundwater use authorizations of 1.72 mgd and within the next couple of years could easily exceed the City's authorized groundwater supply. Consequently, the 10-year and 20-year projections have little bearing on the City's long-term planning considering the evident need for the City to immediately secure an additional water source to meet its near-term MDD.

Finally, the City is aware of the priority dates of its water rights and their maximum supply, as shown by the City's reliance on its senior water rights. The City will continue to rely on its senior water rights as it fully develops its groundwater use authorizations.

**EXHIBIT 5-4. City of Veneta's Projected MDD and Total Groundwater Use Authorizations.**



## Alternative Sources

### OAR 690-086-170 (5)

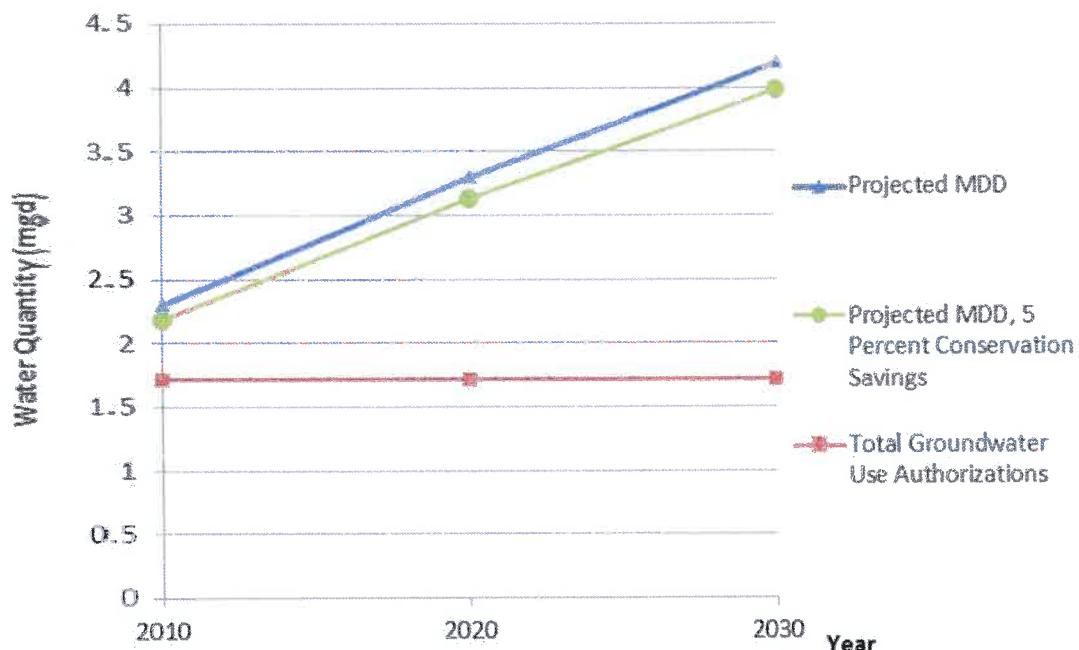
OAR 690-086-0170(5) requires an analysis of alternative sources of water if any expansion or initial diversion of water allocated under existing permits is necessary to meet future water demand. During the next 20-year planning period, the City intends to fully develop all of its water rights to meet increased municipal demands, including full development of Permit G-11551 and any permit that may be issued as a result of Application G-17291. The City also intends to complete and perfect Transfer T-10003 and Transfer T-11297. The following subsections analyze the extent to which the City can meet its projected water need through other alternatives.

**(a) Conservation Measures**

As described in Section 3, the City recently approved a water conservation program and has been implementing a variety of water conservation measures to reach its stated water conservation goal of 5 percent water savings during the period 2010-2015. The City intends to maintain a water conservation goal of 5 percent thereafter by continuing and expanding its water conservation program. Estimates of projected MDDs with 5 percent conservation were developed by multiplying the City's projected MDD, as shown in Exhibits 5-3 and 5-4, by 5 percent and then subtracting that value from the projected MDD for that year.

**Exhibit 5-5** shows the City's projected MDD, projected MDD with 5 percent conservation savings, and total groundwater use authorizations. This exhibit demonstrates that the City's current water rights still will be unable to meet MDDs within a short time despite the 5 percent conservation savings. This is the case for both the City's WSMP projection (2.3 mgd) and the City's MDD for July 2009-June 2010 with 5 percent conservation savings (1.39 mgd), which is coming close to exceeding the City's authorized groundwater use (1.72 mgd). Consequently, while water conservation is still a priority for the City, it will not substantially delay the City's need to immediately secure an additional water source to meet its near-term MDD.

**EXHIBIT 5-5. City of Veneta Water Delivery Area Projected MDD, Projected MDD with 5 Percent Conservation Savings, and Total Groundwater Use Authorizations.**



**(b) Interconnections**

As described in Section 2, the City is developing an interconnection with EWEB to meet its future water needs because of regulatory and hydrologic limitations on further groundwater development. The wholesale water purchased from EWEB will provide the City with a reliable long-term water supply.

**(c) Cost Effectiveness**

OAR 690-086-170(c) requires an assessment of whether the projected water needs can be satisfied through other conservation measures that would provide water at a cost that is equal or less than the cost of other identified sources. As shown in **Exhibit 5-5**, a 5 percent decrease in water demand resulting from conservation will not significantly delay the City's need for additional water. Given the City's approaching water supply limit and the hydrologic and regulatory constraints associated with new groundwater development, the City decided to pursue the wholesale purchase of water from EWEB to meet its projected water needs. Even though the wholesale purchase of water relieves pressure on the City's water supply, the City will continue to carry out measures that promote water conservation. Moreover, the City will continue to maintain its groundwater rights and groundwater supply system.

## **Quantification of Maximum Rate and Monthly Volume**

### **OAR 690-086-0170(6)**

OAR 690-086-0170(6) requires a quantification of the maximum rate of withdrawal and maximum monthly use if any expansion or initial diversion of water allocated under an existing permit is necessary to meet demands in the 20-year planning horizon. The City currently is in the process of preparing Claims of Beneficial Use for Permit G-11551 and Transfer T-10008, and in the near future, the City will be developing a Claim of Beneficial Use for T-11297. The City also plans to develop Application G-17291 upon issuance of a permit. While the City intends to complete and perfect the transfers, it only intends to "expand diversion" of water under the existing permit and the permit for the pending application. The sum of these two water rights (Permit G-11551 and Application G-17291) is 1.43 cfs. Within the next 20 years, the City is projected to require the maximum rate of withdrawal to meet its projected water demands, which would be 1.43 cfs (0.92 mgd), consisting of 1.11 cfs (0.72 mgd) under Permit G-11551 and 0.32 cfs (0.21 mgd) under Application G-17291. Assuming that those water rights are used at their maximum rate, 24 hours per day for 31 days during the maximum month (likely July or August), the City's maximum monthly volume for those water rights would be approximately 28.6 MG, of which 22.2 MG would be under Permit G-11551 and 6.4 MG would be under Application G-17291.

## **Mitigation Actions under State and Federal Law**

### **OAR 690-086-0170(7)**

Under OAR 690-086-0170(7), for expanded or initial diversion of water under an existing permit, the water supplier is to describe mitigation actions it is taking to comply with legal

requirements of the Endangered Species Act, Clean Water Act, and other applicable state or federal environmental regulation. The City currently is not required to take any mitigation actions under state or federal law.

## New Water Rights

**OAR 690-086-0170(8)**

Under OAR 690-086-0170(8), an analysis of alternative sources of additional water is required if acquisition of new water rights will be necessary within the next 20 years to meet the projected water demands. The City currently has one water use application that is on hold (G-17291), but this water right is intended to replace LL-1219, which the City is already using at its maximum rate. Consequently, the full development of the permit issued for application G-17291 is intended to protect an existing water use, as well as increase water use by a small amount, an additional 0.02 cfs, to use the full capacity of Well 12. Thus, the use of the water requested under Application G-17291 is essentially already considered in the analysis above. Nevertheless, alternative sources of water have been considered, as described earlier in this section, specifically water conservation and further groundwater development.

The City does not plan to acquire additional water rights within the next 20 years because of its ability to purchase water wholesale from EWEB.

# **Appendix A**

## **Letters to Local Governments and Comments**



# City of Veneta



January 24, 2012

Lane County Land Management Division  
125 E. 8th Ave.  
Eugene, OR 97401

Subject: Water Management and Conservation Plan for the City of Veneta

To Whom It May Concern,

The City of Veneta has developed a Draft Water Management and Conservation Plan (WMCP) to fulfill the requirements of Oregon Administrative Rule Chapter 690, Division 86 of the Oregon Water Resources Department.

Under these rules, the water supplier shall make its Draft WMCP available for review by affected local governments and seek comments relating to consistency with the local governments' comprehensive land use plans. Enclosed is the City's Draft WMCP for your review.

Please provide comments to me within 30 days from the date of this letter. If the plan appears consistent with your agency's Comprehensive Land Use Plan, a letter response to that effect would be appreciated. You may send your comment to me at the address on this letterhead or e-mail them to me directly at: [kschauer@ci.veneta.or.us](mailto:kschauer@ci.veneta.or.us).

If you have any questions, please feel free to contact me at 541-935-2191. Thank you for your interest.

Sincerely,



Kyle Schauer  
Public Works Superintendent  
City of Veneta

Enclosure

# City of Veneta

January 24, 2012

Brian Iss-a- Community Services Director  
City of Veneta  
P.O. Box 458  
Veneta, OR 97487

Subject: Water Management and Conservation Plan for the City of Veneta

Dear Mr. Issa,

The City of Veneta has developed a Draft Water Management and Conservation Plan (WMCP) to fulfill the requirements of Oregon Administrative Rule Chapter 690, Division 86 of the Oregon Water Resources Department.

Under these rules, the water supplier shall make its Draft WMCP available for review by affected local governments and seek comments relating to consistency with the local governments' comprehensive land use plans. Enclosed is the City's Draft WMCP for your review.

Please provide comments to me within 30 days from the date of this letter. If the plan appears consistent with your agency's Comprehensive Land Use Plan, a letter response to that effect would be appreciated. You may send your comment to me at the address on this letterhead or e-mail them to me directly at: [kschauer@ci.veneta.or.us](mailto:kschauer@ci.veneta.or.us).

If you have any questions, please feel free to contact me at 541-935-2191. Thank you for your interest.

Sincerely,



Kyle Schauer  
Public Works Superintendent  
City of Veneta

Enclosure

*The City of Veneta is an equal opportunity employer and provider*

**From:** Kyle Schauer <kschauer@ci.veneta.or.us>  
**Sent:** Tuesday, January 24, 2012 3:24 PM  
**To:** Brad.TAYLOR@EWEB.Eugene.OR.US  
**Cc:** Suzanne Moellendorf  
**Subject:** Subject: Water Management and Conservation Plan for the City of Veneta  
**Attachments:** Veneta-WMCPandAppendices\_LGR\_01-24-12.pdf

Dear Brad Taylor:

The City of Veneta has developed a Draft Water Management and Conservation Plan (WMCP). Enclosed is a courtesy copy of this Draft WMCP for your review.

Please send comments to me within 30 days. You may send your comments to me at the address below or e-mail them to me. If you have any questions, please feel free to contact me at 541-935-2191. Thank you for your interest.

Sincerely,

Kyle Schauer  
Public Works Superintendent  
City of Veneta  
(541) 935-2191  
P.O. Box 458  
Veneta, OR 97487

**From:** RUST Mark E [<mailto:Mark.RUST@co.lane.or.us>]  
**Sent:** Thursday, February 23, 2012 11:08 AM  
**To:** SCHAUER Kyle (SMTP)  
**Cc:** HOWE Kent  
**Subject:** Request for comment on Water management and conservation

Kyle,

In response to your request for comment on the proposed City of Veneta Water Management and Conservation Plan, I am providing you the following comments for Lane County Land Management, Planning Division.

Lane County Land Management, Planning does not have any concerns in regard to the proposed plan due to the plan not impacting any area outside of the City of Veneta city limits. Since the city limits and Urban Growth Boundary are one in the same, the proposed plan does not impact any land under the jurisdiction of the County.

Please let me know if you have any questions or need further information.

Thanks.

**Mark Rust, AICP | Associate Planner**  
Lane County Department of Public Works  
Land Management Division  
125 East 8<sup>th</sup> Ave. | Eugene, OR 97401  
Office 541.682.4541 | Fax 541.682.3947  
[mark.rust@co.lane.or.us](mailto:mark.rust@co.lane.or.us) | [www.lanecounty.org/planning](http://www.lanecounty.org/planning)

From: TAYLOR Brad [mailto:Brad.TAYLOR@eweb.org]  
Sent: Friday, February 03, 2012 2:41 PM  
To: 'Kyle Schauer'  
Cc: Suzanne Moellendorf  
Subject: RE: ++:Subject: Water Management and Conservation Plan for the City of Veneta

Kyle:

Thank you for the opportunity to try and put myself asleep on a Friday by reading your WMCP (I guess it is only fair, since we afforded you a similar opportunity with our plan).

I thought the plan looked great.

I had one minor comment on Section 5. It might be worth mentioning that the EWEB supply will be used primarily for base load supply (with the possibility of using it for peaking depending on operational issues, etc) and the need to maintain a ground water system as a back-up in the event of a loss of the EWEB water supply. I guess what I thought would be important to communicate was the need to maintain these existing water ground water rights for redundancy and operational flexibility as you move out into the future (justifying the need for them once you have an EWEB supply connection).

Had to come up with something to say.

Talk with you down the road. Regards,

BRAD TAYLOR  
Eugene Water & Electric Board  
Water Planning Supervisor

e-mail: brad.taylor@eweb.org  
work/fax: 541-685-7385  
mobile: 541-255-5607  
address: 4200 Roosevelt Boulevard  
P.O. Box 10148  
Eugene, Oregon 97440-2148

**From:** Brian [\[mailto:bissa@ci.veneta.or.us\]](mailto:bissa@ci.veneta.or.us)  
**Sent:** Monday, February 27, 2012 11:01 AM  
**To:** 'Kyle Schauer'  
**Subject:** WMCP

Kyle, we have no further comments on the WMCP.



Brian Issa  
Community Services Director  
City of Veneta  
(541)935-2191  
Fax 935-1838  
[bissa@ci.veneta.or.us](mailto:bissa@ci.veneta.or.us)

# **Appendix B**

**Water Supply Agreement  
Between the City of Veneta and the  
Eugene Water and Electric Board**



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## **PURCHASE OF SURPLUS WATER**

This Agreement is between the City of Veneta, a municipal corporation of the State of Oregon, herein called "Veneta" and the City of Eugene, a municipal corporation of the State of Oregon, acting by and through the Eugene Water & Electric Board, herein called "EWEB."

### **RECITALS**

WHEREAS, Veneta is a municipal corporation organized under the laws of the State of Oregon and EWEB is the municipal utility of the City of Eugene established by Chapter 10, Section 44, of the Charter of the City of Eugene; and

WHEREAS, the Charter of the City of Eugene grants EWEB authority to operate a water utility with all powers of the Constitution and laws of the United States or of Oregon which expressly or impliedly grant and allow cities these powers as fully as if this Charter specifically stated each of these powers; and

WHEREAS, EWEB is entering into this Agreement as a wholesale sale of water to a municipal water utility, not provision of "water service" to retail customers and EWEB does not undertake to "extend" retail water service to customers. Rather, there is delivery to the City of Veneta of wholesale water at a point of delivery; and

WHEREAS, EWEB has determined that it is in the best interest of EWEB Customers within the City of Eugene to enter into agreements for the sale of surplus water by spreading and dividing the fixed overhead of the system over a wider rate base allowing a greater likelihood of water supply at less cost and of a higher quality than would otherwise be possible; and

WHEREAS, it is in the best interest of EWEB to put permitted water to beneficial use in order to help assure water availability for the citizens of Eugene in future years; and

WHEREAS, EWEB has surplus water available in its municipal water system and is now selling and contemplates that it will hereafter sell and dispose of such surplus water to water utilities outside the boundaries of the City of Eugene; and

WHEREAS, Veneta also owns, operates and maintains a municipal water system providing service to its citizens and desires to purchase surplus water from EWEB to obtain a reliable and redundant water supply; and

WHEREAS, Veneta also maintains water supply production capability for its municipal water system that is now and hereafter capable of supplying the basic needs of its system in the event the water supply from EWEB is interrupted; and

WHEREAS, EWEB and Veneta agree to maintain consistent Water Curtailment Plans to ensure that water is available to meet public health and safety needs during drought or emergency conditions; and

WHEREAS, it is also recognized that EWEB, in participation with metropolitan area water utilities (Springfield Utility Board and Rainbow Water District), may enter into a

metropolitan wide curtailment effort in order to assist when practicable in responding to emergencies. The response to such emergencies is outlined in an Intergovernmental Agreement signed by the three utilities. All EWEB Customers are expected to respond to such emergencies; and

WHEREAS, EWEB and Veneta recognize the importance of close cooperation for planning and coordinating a reliable and redundant water supply to all Customers and support regional efforts to plan the long-term viability of maintaining these supplies for the collective benefits of the Lane County community; and

WHEREAS, EWEB and Veneta agree that by agreement they can cooperatively achieve water resource management and environmental stewardship, infrastructure improvement for reliability and redundancy and water quality optimization for meeting regulatory requirements; and

WHEREAS, EWEB and Veneta desire to maintain an active water conservation program that results in wise, efficient use of water in a manner that is consistent with the requirements of the State and Federal Governments; and

WHEREAS, ORS 190.030 to 190.110 authorize units of local government to enter into intergovernmental agreements for the performance of duties or the exercise of powers conferred upon them, and being fully advised.

NOW, THEREFORE, in consideration of the mutual covenants of EWEB and Veneta, it is agreed as follows:

## ARTICLE I – DEFINITIONS

- 1.1 **Agreement** means this Agreement.
- 1.2 **Calendar Year** is EWEB's fiscal year (January 1 to December 31).
- 1.3 **Capital Costs** equals the sum of depreciated cost of capital installed prior to this contract as well as newly installed or maintained capital facilities. Only those proportionate capital costs that benefit Veneta will be included in the calculation of the rate.
- 1.4 **Customer** for purposes of this Agreement will include retail purchasers within EWEB's Direct Service Territory, wholesale purchasers such as the City of Veneta and other users who are provided with Surplus Water upon the effective date of this Agreement. Customer may also be referred to as:
  - 1.4.1 **EWEB Customers** are those customers now or hereafter within the Direct Service Territory of EWEB.
  - 1.4.2 **Other Customers** are those municipal utility entities or users who now or hereafter have surplus or firm surplus water purchase agreements with EWEB for water.

- 1.5 Curtailment Plan is a written plan developed for curtailment of water delivery in accordance with the provisions of the Agreement and OAR Chapter 690, Division 86.
- 1.6 Direct Service Territory is the area within the boundaries of EWEB where EWEB provides water service to a retail customer and the area within the boundaries of Veneta where Veneta provides water service to retail customers.
- 1.7 EWEB is the Eugene Water & Electric Board, a municipal utility organized and operating under the authority of the Eugene City Charter and ORS Chapter 225.
- 1.8 OAR are the Oregon Administrative Rules.
- 1.9 Operations and Maintenance Costs are the costs budgeted by EWEB to operate and maintain the Water System. These costs include overhead costs of EWEB allocated to its water operations. These costs do not include expenditures included as Capital Costs.
- 1.10 ORS are the Oregon Revised Statutes.
- 1.11 Party or Parties are the entities who are signatories to this Agreement.
- 1.12 Point of Delivery is where the EWEB Water System connects to the Veneta water delivery pipeline at a water meter(s) used to measure delivery quantity (volume over time). The Point of Delivery is within the city limits and urban growth boundary of the City of Eugene.
- 1.13 Surplus Water is the provision of water in excess of the needs of EWEB retail customers and other contracts for firm Surplus Water by EWEB to Veneta whereby Veneta will receive a supply of water (quantity and quality) on equitable terms and conditions, but such supply is interruptible under conditions beyond EWEB's reasonable control, or pursuant to provisions of this agreement.
- 1.14 Veneta is the City of Veneta, an Oregon municipal corporation.
- 1.15 Water Managers Committee (WMC) is a group that consists of two members from EWEB and one from each purchaser of water from EWEB and who choose to participate. The purpose of the WMC is to meet regularly to communicate regarding the Water System.
- 1.16 Water Revenue Requirements is the sum of Capital Costs and Operations and Maintenance Costs incurred by EWEB for the fiscal year.
- 1.17 Water Rights mean storage, surface water, or ground water registrations, permits or certificates, now or hereafter existing, of EWEB.
- 1.18 Water System is defined as the facilities and assets utilized by EWEB consisting of Water Rights, raw water intakes, pumping and piping, water treatment plant facilities, transmission facilities, reservoirs and other assets and facilities necessary for treatment and conveyance of potable water to the Parties now or hereafter existing.

## ARTICLE II- WATER SUPPLY

- 2.1 Subject to the terms and conditions contained herein, EWEB agrees to furnish and sell and Veneta agrees to purchase Surplus Water for the life of this Agreement. Specifically, Veneta shall not be obligated to perform hereunder unless it obtains satisfactory funding commitments for construction of the improvements described in Section 2.2. Similarly, EWEB is not obligated hereunder until it obtains validation of this Agreement. Veneta may obtain water from the EWEB Water System at a point approved by EWEB in mutual aid or emergency circumstances. Quantities requested for this purpose by Veneta shall be subject to approval by EWEB.
- 2.2 The Parties agree this Surplus Water Purchase Agreement obligates Veneta to purchase from EWEB an estimated 150 million gallons per year to serve its customers. Veneta agrees to purchase a minimum of 8 million gallons per month. Veneta will construct a transmission line and other necessary improvements to deliver up to 4 million gallons per day ("mgd") to its system. EWEB will construct water system improvements from its existing water system to the Point of Delivery set forth in Section 10.1 at Greenhill Road and Highway 126. The Parties recognize that these water system improvements will be sized to meet EWEB customer demand plus the Veneta purchase of Surplus Water up to 4 mgd. Veneta agrees to reimburse EWEB for that proportionate cost of EWEB Water System improvements necessary to deliver up to 4 mgd to the Point of Delivery. Veneta may elect to pay its cost share by lump sum payment or through rates.
  - 2.2.1. By June 1<sup>st</sup> of each year, Veneta will forecast its demand for the period June 1 to May 31. EWEB commits to supply up to 4 mgd, subject to Article 2.3 and the terms of this Agreement. The amounts nominated for this year will become the quantity factored into rate calculations and allocations.
  - 2.2.2. Veneta may request additional water in excess of 4 mgd. Whether such additional amount is available shall be at the sole discretion of EWEB and any Water System improvements necessary to deliver this additional quantity of water shall be paid by Veneta.
- 2.3 EWEB and Veneta will meet all applicable Federal and State drinking water regulatory requirements for their respective systems. Veneta's supply of water will be reduced or terminated only in accordance with the terms of this Agreement or if EWEB is required by metropolitan area wide agreements to curtail. The Parties acknowledge and agree that this is a surplus contract and EWEB at all times retains the right to limit water delivery to Veneta so that EWEB Customers will be given priority. EWEB will reasonably endeavor to provide water to Veneta at an equivalent level as is provided to EWEB Customers. In the event of a general emergency or weather related water shortage affecting the entire EWEB Water System, general restrictions placed upon water deliveries to Veneta will be determined by EWEB and applied equitably to EWEB Customers and Veneta, but ultimately EWEB Customers will be given priority as EWEB determines.

- 2.4 In the event of localized emergency problems, Veneta acknowledges temporary localized interruptions may occur for the duration of the emergency. Examples of such circumstances include, but are not limited to, main breaks and dig-ins.
- 2.5 Veneta agrees that no liability for damages will attach to EWEB on account of any failure of supply or changes of pressure, flow rate, or water quality due to circumstances beyond the reasonable control of EWEB, acting in accordance with the standards of care common and usual in the municipal water supply industry. Examples of such circumstances include, but are not limited to, natural events such as earthquakes, landslides and floods and human caused events such as terrorism, malevolent acts, contamination of the water supply, and acts of war.
- 2.6 The Parties agree and acknowledge that EWEB is the owner and operator of the Water System and Water Rights used in its utility operations. The purchase of water under this Agreement will not constitute purchase of ownership rights to water or any portion of the Water System owned and operated by EWEB, except as may be specified herein or may be established by separate agreement. Nothing in this Agreement will preclude the Parties from entering into separate agreements involving joint ownership or joint operation of Water System elements.

### **ARTICLE III– CONDITIONS OF WATER DELIVERY**

- 3.1 EWEB's responsibility under this Agreement is to sell and provide Surplus Water on a wholesale basis at a Point of Delivery to Veneta as agreed by the Parties.
- 3.2 EWEB is not responsible for providing water service, distribution service, or other services to Veneta customers, which shall be the responsibility of Veneta.
- 3.3 Except as allowed by applicable statutes, administrative rules, and land use regulations, Veneta will not sell, allow unmetered water use (except for emergency events) or dispose of any of the Surplus Water purchased under this agreement outside of its Direct Service Territory.

### **ARTICLE IV – RATES AND CHARGES**

- 4.1 Veneta will be charged under this Agreement equal to an amount estimated to be proportionate to its share of the cost to EWEB of providing water using standard cost-of-service and ratemaking principles as described in Manual M-1, published by AWWA *Manual of Water Supply Practices–M1. Principles of Water Rates, Fees and Charges*. Fifth Edition. Denver: 2000. (hereafter “AWWA Manual M-1”) and future Editions of the Manual M-1. A cost-of-service allocation methodology will be used to allocate the Water Revenue Requirement as determined by the EWEB Board approved budget annually. The components used to determine the Water Revenue Requirements will be:
  - 4.1.1. Operation and Maintenance Costs. EWEB will set its Operations and Maintenance Costs through its formal budgeting process. Operation and Maintenance Costs may also include any right-of-way regulation fee, privilege tax, or franchise fee lawfully imposed on EWEB. Only those operations and

maintenance costs that benefit Veneta will be included in the calculation of their rate. Specific exclusions are costs associated with water conservation efforts and low-income assistance programs.

- 4.1.2. Capital Costs. EWEB will calculate Veneta's rate to recover the depreciated cost of capital installed prior to this Agreement as well as newly installed or maintained capital facilities. Only those capital costs that benefit Veneta will be included in the calculation of their rate. Specifically excluded are the capital costs of upper level water facilities.
- 4.1.3. A return on investment of 10% or as otherwise directed by the EWEB Board not to exceed 10% will be charged on both the Operations and Maintenance Costs and the Capital Costs. It is the intent of EWEB to apply this rate of investment to all Surplus Water agreements or contracts.
- 4.1.4. EWEB and Veneta understand that EWEB currently has or may enter into similar agreements with Other Customers. The Parties agree that if EWEB enters into other agreements or contracts for supplying Surplus Water, the charges to Veneta will continue to be based on the proportionate cost of delivery to Veneta. EWEB will classify customer classes as retail and wholesale, by service area, or other customer classes in its discretion. EWEB will price its water using cost-of-service principles that allocate cost based on these classifications. Other classification factors will be revised as necessary to meet the cost-of-service principles set forth above.

#### **ARTICLE V– BILLING AND PAYMENT**

- 5.1 EWEB will submit to Veneta each month an itemized statement as requested by Veneta showing the following: amount charged for sale of water; and such amount will be due within 45 days of invoice. Bills are due upon receipt and subject to an interest charge at the statutory rate on unpaid accounts if not paid within 45 days of the invoice date.

#### **ARTICLE VI– TERM AND TERMINATION**

- 6.1 This Agreement will be effective on the date both Parties have adopted it and will continue in effect for an initial term of 40 years, unless the Agreement is terminated as provided herein. Each Agreement year will run from January 1 to December 31.
- 6.2 Not less than five years prior to the expiration of the initial term or any renewed term, Veneta may request renewal for an additional term(s) of ten (10) years. EWEB will have 180 days to determine if it has Surplus Water for the renewal term. If so, the Agreement will be extended and new cost of water study will be conducted at the beginning of any renewal term.
- 6.3 Except for default, either Party may terminate this Agreement upon providing written notice to the other not less than five years prior to the Agreement termination date.

6.4 In the event of a default, the nondefaulting Party may give notice of termination to the defaulting Party with such termination date to be not less than one (1) year from the date of notice. However, such termination date will be adjusted to be not less than one (1) year from the date of final completion of dispute resolution under this Agreement if the default is confirmed.

6.5 Notice will be sufficient if sent by first class mail, postage prepaid, to the following address or such other address as the Party designates:

EWEB	Veneta
500 East 4th Avenue	88184 Eighth Street
PO Box 10148	PO Box 458
Eugene, OR 97440-2148	Veneta, OR 97487

## ARTICLE VII– WATER CONSERVATION

7.1 Veneta will maintain a Water Management and Conservation Plan (WMCP) in full compliance with OAR 690, Division 086 and successor regulations adopted during the term of this Agreement to promote beneficial and efficient use of Surplus Water purchased under this Agreement without waste or adopt the EWEB plan as amended from time to time.

7.2 The obligations in this section apply to both EWEB and Veneta and intend that water to which EWEB holds water rights will be used beneficially, efficiently, and without waste. The Parties will cooperate in the development of a joint conservation program where such partnerships are of mutual benefit and produce increased efficiencies in program costs or water savings. Provided, however, that funding for joint conservation programs will be established by separate agreement.

7.3 The Parties agree that Veneta must maintain the Veneta water system to be fully metered at the individual customer level.

7.4 Veneta will be responsible for implementing a WMCP that meets the following minimum requirements:

- 7.4.1. Leak detection and repair programs required under Oregon Administrative Rule 690-86-150(4)(e) and, if applicable, subsection (6)(a).
- 7.4.2. Education and outreach programs required under Oregon Administrative Rule 690-86-150(4)(f).
- 7.4.3. Rate structures based on the quantity of water metered at the service connection as required by Oregon Administrative Rule 690-86-150(4)(d).
- 7.4.4. A meter testing and maintenance program as required by Oregon Administrative Rule 690-86-150(4)(c).

7.4.5. An annual water audit as required by Oregon Administrative Rule 690-86-150(4)(a).

7.5 The WMCP will include discretionary programs unless such program is not needed, feasible, or appropriate to Veneta's service area as determined by Veneta:

- 7.5.1. Technical and financial assistance programs to encourage and aid residential and commercial and industrial customers.
- 7.5.2. Retrofitting and replacement of existing, inefficient water using fixtures, including distribution of residential conservation kits and rebates for customer investments in water conservation.
- 7.5.3. Adoption of rate structures, billing schedules and other associated programs that support and encourage water conservation.
- 7.5.4. Water re-use, recycling and nonpotable water opportunities.
- 7.5.5. Other measures identified that would improve water use efficiency.
- 7.5.6. Operational measures to reduce peak event impacts on the EWEB Water System.

## ARTICLE VIII- WATER CURTAILMENT

8.1 Subject to EWEB's right to cease providing Surplus Water under this Agreement so that EWEB Customers have priority, EWEB will reasonably endeavor to cooperate with Veneta. During times when water supplies are not adequate to meet the aggregate of all demands placed upon the EWEB Water System, EWEB and Veneta will develop a plan to reduce or curtail demands so that fire, life, safety and other high priority needs are met. It is to the benefit of all of the Customers of the EWEB Water System that plans for curtailment be agreed upon in advance and that plans for curtailments be coordinated.

8.2 By signing this Agreement, Veneta and EWEB acknowledge that unforeseen or unavoidable circumstances may limit the amount of water available to EWEB for sale and distribution, whether temporarily or permanently. Should the available supply fall below the aggregate of all demands placed on the EWEB Water System, or should it be reasonably predicted that supply will fall below demands before other supplies are available, EWEB may declare that a water shortage is in effect. EWEB and Veneta will then coordinate and implement action under their adopted Curtailment Plans.

8.3 The Water Managers Committee will provide comments to EWEB on its Curtailment Plan. EWEB will adopt the recommended Curtailment Plan with such alterations as necessary or advisable in its sole discretion. The Curtailment Plan will be designed to accomplish reductions in demand necessary, in the event of a water shortage, to protect the Water System's capacity to supply water for fire, life, safety, and other high priority needs. The Curtailment Plan will establish procedures, as well, whereby to coordinate demand reductions by Veneta and other Water Utilities to accomplish, jointly, total necessary system demand reductions imposed on them.

- 8.4 Veneta may adopt the EWEB Curtailment Plan or its own plan that is substantially equivalent to the EWEB Plan.
- 8.5 If EWEB declares a water shortage, Veneta will implement measures sufficient to meet the requirements of the Curtailment Plan (or other requirements of EWEB for proportional reduction in demand if no Curtailment Plan has been adopted). Veneta may do this through implementation of measures contained in the Curtailment Plan.
- 8.6 EWEB will monitor compliance with the Curtailment Plan on a schedule established in the Plan or at least every two weeks throughout the duration of the declared water shortage.
- 8.7 It is recognized by the Parties that emergency water use curtailment measures may have to be implemented by EWEB in order to meet an emergency condition or a metropolitan area wide water shortage pursuant to agreements that exist or may exist with other Water Utilities. The procedures to be used in the event of a weather-related metropolitan area wide water shortage or shortages caused by other factors will be as described in the Curtailment Plan in effect. If EWEB declares a water shortage under a Metropolitan Area Agreement, then Veneta, or in cooperation with Other Customers as contemplated by this Agreement, will use all good faith efforts to achieve the required reductions in the use of water supplied, EWEB may act to reduce the amount of water supplied to Veneta and EWEB Customers so that it does not exceed that amount specified under curtailment measures.
- 8.8 The Parties acknowledge that this is a Surplus Water purchase agreement with the goal that EWEB will provide water to Veneta. In the event of a general emergency or weather-related water shortage affecting the entire water supply system, general restrictions placed upon water deliveries to Veneta will be applied as equally as possible to EWEB Customers, but ultimately supply may be reduced or terminated for the benefit of EWEB Customers as EWEB determines.
- 8.9 The Parties recognize that EWEB may temporarily interrupt or reduce deliveries of water to Veneta if EWEB determines that such interruption or reduction is necessary or reasonable in case of system emergencies or to install equipment, make repairs, replacements, investigations, and inspections are performed or other maintenance work on the EWEB Water System. EWEB will give Veneta reasonable notice of any such interruption or reduction, the reasons for and the probable duration, and will use best efforts to minimize interruptions to Veneta.

#### **ARTICLE IX– WATER MANAGERS COMMITTEE**

- 9.1 A Water Managers Committee (WMC) will be established with all water utilities holding agreements to purchase water from EWEB. EWEB will provide staff as necessary.
- 9.2 The WMC will communicate on issues related to:
  - 9.2.1. Capital Planning for EWEB. On an annual basis (around September), as part of the budgetary process, EWEB will convene the WMC to discuss development of

EWEB's Capital Improvement Plan. EWEB will identify criteria to be considered in prioritizing capital improvement projects. EWEB will share its proposed ranking of projects for funding and completion and its proposed schedule for such capital improvements related to Veneta. Veneta will be provided reasonable opportunity to present suggestions and recommendations for changes to the proposed Capital Improvement Plan, specific capital projects, and for improvements in the capital planning and financing process.

- 9.2.2. Operations and Maintenance Budget. On an annual basis, through the WMC, Veneta will participate in a review of EWEB's Operations and Maintenance Budget for the water supply system used to serve Veneta and other participating water Customers. The Operations and Maintenance Budget development and review will take place in a manner sufficiently timely to assure Veneta effective participation in the budget deliberations each year.
- 9.2.3. Water Rates, Changes, and Rate Design. EWEB will provide timely notification to Veneta of proposed changes in rates, charges, and rate design. EWEB will provide Veneta with opportunity to evaluate and provide input on such proposals. EWEB shall consider information from Veneta as part of its good faith effort to provide rates and charges that are consistent with ratemaking practices of other surplus agreements. By November of each year, EWEB will advise Veneta of its best estimate of the final budget for submission to the EWEB Board and will consult with Veneta. Veneta may request a draft of the proposed rate. Veneta will be provided at least 30 days review of the rate prior to adoption by the EWEB Board. Veneta will be advised of any significant change after submission to the governing body.

9.2.4. Water Management and Conservation.

9.2.5. Water Curtailment.

#### **ARTICLE X- CONNECTION AND MASTER METERS**

- 10.1 EWEB will own, provide and maintain meter(s), valves and controls in proper order at the Point of Delivery for the Veneta transmission line to be located near Greenhill Road and Highway 126. EWEB will arrange to have the meter(s) tested and calibrated annually by an independent tester qualified to do such work. Veneta personnel will be notified of testing and calibration so they may attend. A copy of the test report shall be provided to Veneta.
- 10.2 Veneta shall own, provide and maintain appropriate cross connection control devices on its transmission line so as to prevent any contamination of the EWEB system. Veneta shall provide EWEB with proof of annual testing and compliance with applicable statutes and administrative rules regarding cross connection control devices.
- 10.3 Veneta agrees to design and construct the transmission pipeline and all fixtures and appurtenances to EWEB standards, subject to EWEB approval of the pipeline design and connections to assure no adverse impact on the EWEB Water System.

## **ARTICLE XI– INSURANCE, INDEMNITY AND HOLD HARMLESS**

- 11.1 Veneta will retain all liability for service to customers, operation, maintenance and construction of its water system. Veneta will purchase and carry in full force and effect during the term of this Agreement, a liability insurance policy in the amount of \$1,000,000 Comprehensive General Liability coverage protecting EWEB and Veneta from liability of any nature whatsoever arising from Veneta's performance of its obligations under this Agreement.
- 11.2 EWEB will retain all liability for operation, maintenance and construction of its Water System. EWEB will have in full force and effect during the term of this Agreement either through policy or self-insurance under ORS 806.130, liability coverage in the amount of \$1,000,000 Comprehensive General Liability coverage protecting Veneta and EWEB from liability of any nature whatsoever arising from EWEB's performance of its obligations under this Agreement.
- 11.3 To the extent allowed by the Oregon Constitution and the Oregon Revised Statutes not to exceed monetary limits of the Oregon Tort Claims Act, each Party will indemnify, defend, save and hold harmless the other and the other's officers and employees from any and all claims, suits, and liabilities arising out of the negligent acts or omissions of indemnifying Party's performance under this Agreement or related to this Agreement. This indemnity obligation shall not include any obligation of one Party to indemnify the other for actions or omissions of the other or the other's officers, employees, or agents. In the event of joint acts, each Party shall be responsible for its own acts or those of its own officers, employees or agents.

## **ARTICLE XII – DISPUTES**

- 12.1 The Parties agree that this Agreement is conditional upon the faithful performance by both Parties of all the terms and provisions stated herein. Any failure to do so by one Party (defaulting Party) will give the other Party (nondefaulting Party) the right to declare a default and seek remedies under the Agreement, which may include termination.
- 12.2 The Parties agree that if there is a dispute regarding breach of any provision or interpretation of this Agreement, charge or procedure between Veneta and EWEB, the Party with the grievance will give notice to the other Party in writing of the dispute. The other Party will within thirty 30 days respond in writing. If the correspondence does not resolve the issue, the Parties will meet and try to resolve the issue. If the Parties cannot reach a satisfactory resolution, and the governing bodies are unable to reach a resolution, then the Parties will agree upon mediation prior to commencement of arbitration. If mediation is unsuccessful, the Parties will agree upon an arbitrator and, if they cannot agree on selection of an arbitrator, then the matter will be referred to the presiding judge of the Lane County Circuit Court, who will appoint an arbitrator who will decide the matter in accordance with ORS Chapter 36.

## ARTICLE XIII – CONFIDENTIAL INFORMATION

13.1 Information submitted to or produced by the Parties hereto or any other Customer of EWEB water, or otherwise exchanged by the Parties, may include documents related to the vulnerability or security of water supply systems. The Parties agree that if either receives a public document request for such information, the Party receiving that request will, prior to the release of any documents, expeditiously notify the entity about whose system information is sought and will, in addition, assert all applicable exemptions to release of the documents available under the Oregon Public Records Law.

## ARTICLE XIV – GENERAL

14.1 Veneta or EWEB will make no assignment of the rights or interests herein granted without written permission from the other Party.

14.2 The pipeline from the Point of Delivery and master meter(s) set forth in Article X is part of the Veneta system. EWEB does not have the authority to allow connections to the pipeline paid for by Veneta to connect to the EWEB Water System. If at such time any part of the area through which the pipeline is located is annexed into the City of Eugene, both Parties agree to review whether ownership should remain with Veneta for that portion of the pipeline. If EWEB acquires full or partial ownership, the Parties agree that reimbursement would be required based on its present worth value at the time of such annexation.

14.3 If any of the provisions contained in this Agreement are held for any reason to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability will not affect any other provision, and this Agreement will be construed as if such invalid, illegal, or unenforceable provision had never been contained herein.

14.4 Either Party may request renegotiation of this Agreement upon a one year notice to discuss the issues raised. Any amendment to this Agreement requires mutual consent.

14.5 Entire Agreement. This Agreement embodies the entire agreement and understanding between the Parties hereto and supersedes all previous agreements and understandings relating to the supplying of water except as provided herein.

14.6 Counterparts. This Agreement may be executed in any number of counterparts and by the Parties or separate counterparts, any one of which will constitute an Agreement between and among the Parties.

14.7 Headings. The Article, section and subsection headings contained in this Agreement are for reference purposes only and will not in any way affect the meaning or interpretation of this Agreement.

14.8 Force Majeure. No Party will be considered in default in the performance of its obligations under this Agreement to the extent that the performance of any such obligation is prevented or delayed by any cause, existing or in the future, which is beyond the reasonable control of the affected Party, including, but not limited to, Acts of God,

earthquake, drought, labor disputes, civil commotion, war and the like. In the event a Party claims that performance of its obligations was prevented or delayed by any such cause, that Party will promptly notify the other Party of that fact and of the circumstance preventing or delaying performance. Such Party so claiming a cause of delayed performance will endeavor to the extent reasonable to remove the obstacles which preclude performance. This Force Majeure provision will also apply to each Party in performing its duties and obligations under this Agreement.

14.9 Survival of Covenants. Any provision of this Agreement which, by its terms has or may have application after the expiration or earlier termination of this Agreement, including all covenants, agreements, and warranties, will be deemed to the extent of such application to survive the expiration or termination of this agreement.

IN WITNESS WHEREOF, the City of Veneta has caused this Agreement to be executed by its Mayor and the City of Eugene, acting by and through its Eugene Water & Electric Board, has caused the same to be executed by its General Manager.

CITY OF VENETA

By: Sharon Hobart Hardin  
Mayor

Date Signed 4/16/2010

EUGENE WATER & ELECTRIC BOARD

By: Randy O. Beppu  
General Manager

Date Signed 4/14/2010



# **Appendix C**

**Groundwater Rights and Well Logs  
within City of Veneta limits and 1/4 mile  
beyond the City limits**



## Well logs within City of Veneta limits and 1/4 mile beyond City limits

Well Completion Date*	# of Well logs**
Pre-7/18/1968	220
7/18/1968 to 1/8/1975	86
1/9/1975 to 2/17/1992	288
2/18/1992 to 11/31/2009	610
12/01/2009 to Present	9
Unknown	8

\*When a well log did not list a completion date, the received date was used.

\*\*Based on data from OWRD's Well Log Query. No independent verification has been conducted to determine whether the wells exist and/or are active.

Well log County Code	Well log #	Last name	First name	Middle name	Company name	Completion Date	Date received by OWRD	Township	Range	Section	Quarter (160)	Quarter (40)	Tax lot	Street of Well
LANE	14472	GUILFORD	EDWIN H			12/31/1940	12/31/1940	175	6W	36	NE	SE		
LANE	13511	HESS	FREDRICK E			4/30/1946	4/30/1946	175	5W	31	NE	SE		
LANE	13417	CARMONY	D M			6/30/1954	6/30/1954	175	5W	29	SW	NW		
LANE	18071	BLEK	WILLIAM E		BLEK, LUCILE	12/31/1954	12/31/1954	185	5W	6	NW	SW		
LANE	13513	HARGAN	NOVELLA			7/30/1955	11/10/1959	175	5W	31	SW	NW		
LANE	13512	BAKER	JOHN LOREN			12/31/1955	12/31/1955	175	5W	31	SE	NW		
LANE	14240	GUILE	CHAS W			4/18/1956	8/4/1958	175	6W	25	NE			
LANE	13387	MANN	EVAN C			4/28/1956	5/28/1956	175	5W	29				
LANE	14211	HALL	MARVIN D			6/4/1956	6/4/1956	175	6W	25				
LANE	14242	JENKINS	THERON			6/19/1956	7/2/1956	175	6W	25	SW			
LANE	13390	SIMMONS	MRS FRANCIS H			8/14/1956	5/23/1957	175	5W	29				
LANE	13409	MARR	DR MADELINE			12/3/1956	5/23/1957	175	5W	29	NW			
LANE	13481	MANLEY	WAYNE			4/8/1957	6/28/1957	175	5W	31				
LANE	14229	MORRIS	LES			4/29/1957	5/16/1957	175	6W	25				
LANE	13393	JANES	JOHN L			6/17/1957	6/20/1957	175	5W	29				
LANE	14201	LARSON	DON			7/25/1957	8/14/1957	175	6W	25				
LANE	14470	STANDFORD	CHARLES			8/14/1957	9/12/1957	175	6W	36				
LANE	14217	BOURGELS	GORDEN			9/24/1957	9/24/1957	175	6W	25				
LANE	14216				ELMIRA HIGH SCHOOL	1/30/1958	4/25/1958	175	6W	25				
LANE	13410	MARR MD	MADELINE			3/11/1958	4/1/1958	175	5W	29	NW			
LANE	13419				GIRL SCOUT CAMP	5/13/1958	5/28/1958	175	5W	29	SE	SW		
LANE	13392	PETERS	MRA E			6/4/1958	6/9/1958	175	5W	29				
LANE	14214	FLEMING	J L			8/1/1958	8/7/1958	175	6W	25				
LANE	13542	WHITEHALL	MERTONE			9/5/1958	9/23/1958	175	5W	32				
LANE	13558	YOUNKIN	JOHN			10/14/1958	11/19/1958	175	5W	32	NW	SW		
LANE	13509				CHRIST LUTHERAN CHURCH	10/31/1958	10/31/1958	175	5W	31	NW	NW		
LANE	14243	LUSK	ROY A			1/1/1959	2/3/1959	175	6W	25	SW			
LANE	13478				STOPPLE	2/27/1959	4/10/1959	175	5W	31				
LANE	14227	MOORE	R R			4/10/1959	4/24/1959	175	6W	25				
LANE	13539	MELVILLE	CLARENCE F			5/26/1959	6/1/1959	175	5W	32	NW			
LANE	13479	SEEBER	MIKE			5/29/1959	6/10/1959	175	5W	31				
LANE	13508	MAYHEW	RICHARD			5/31/1959	12/14/1959	175	5W	31				
LANE	14473	WILLIAMS	OSCAR E			7/9/1959	8/24/1959	175	6W	36	SE	SW		
LANE	13480				VENETA IMPROVEMENT ASS.	7/21/1959	7/29/1959	175	5W	31				
LANE	18053	JOHNSON	CRIS			8/20/1959	8/27/1959	185	5W	6				
LANE	13391	HENNIGAN	DAVID			8/27/1959	9/1/1959	175	5W	29				
LANE	14464	ROGERS	JACK			8/28/1959	5/1/1961	175	6W	36				
LANE	14468	EVANS	MERLE I			9/23/1959	10/27/1959	175	6W	36				
LANE	14462	BROWN	ROBERT			11/16/1959	5/4/1961	175	6W	36				
LANE	18812	MANNING	WILLIAM			12/3/1959	5/5/1960	185	6W	1				
LANE	18072	HOLMES	CLINTON B			3/2/1960	3/15/1960	185	5W	6	SW	NW		
LANE	13477	STAUDERFORD	MARION			3/17/1960	3/29/1960	175	5W	31				
LANE	14228	MARTIN	ROSS R			3/24/1960	5/27/1960	175	6W	25				
LANE	13395	MCPHERSON	GEORGE W			4/5/1960	4/20/1960	175	5W	29				
LANE	14465	BURNS	FRANK			4/8/1960	4/27/1960	175	6W	36				
LANE	13483	STRONG	DWIGHT			5/10/1960	7/13/1960	175	5W	31	NE			
LANE	18050	MOSS	RAY			6/16/1960	10/14/1960	185	5W	6				
LANE	18811	PEYTON	JOHN G			7/26/1960	10/14/1960	185	6W	1				
LANE	14224	EAVES	L H			8/6/1960	5/4/1961	175	6W	25				
LANE	13492	BAKER	R O			8/9/1960	8/15/1960	175	5W	31				
LANE	14212	FLEMING	J L			11/5/1960	11/30/1960	175	6W	25				
LANE	13385	SHIELDS	MRS WANDA			11/5/1960	1/16/1961	175	5W	29				
LANE	13476				VENETO ALLIANCE CHURCH	11/17/1960	5/11/1961	175	5W	31	NW	NW		
LANE	14226	CUPP	LEE			3/9/1961	4/24/1961	175	6W	25				
LANE	13384	WIGGINS	LEROY			4/17/1961	4/17/1961	175	5W	29				
LANE	13388	GEORGE	PHIL			4/29/1961	10/5/1961	175	5W	29				
LANE	14223	NICKISON	DICK			5/2/1961	5/6/1961	175	6W	25				
LANE	18847	SALEHENBERG	R D			5/13/1961	10/6/1961	185	6W	2				
LANE	13383	MULLINS	CECIL			5/29/1961	7/20/1961	175	5W	29				
LANE	18049	MAKINSON	RAY			6/16/1961	6/27/1961	185	5W	6				
LANE	13430	MCCUTCHEON	R A			6/28/1961	7/12/1961	175	5W	30				
LANE	18819	HOOKE	JESSE J			7/1/1961	8/29/1961	185	6W	1	NE	SE		
LANE	14209	OLSEN	DARRELL H			7/3/1961	7/21/1961	175	6W	25				
LANE	14210	HAYNES	ARNOLD L			7/13/1961	7/21/1961	175	6W	25				
LANE	13389	THOMPSON	GLENN			7/27/1961	10/5/1961	175	5W	29				
LANE	14463	DEEN	SELIUS			8/5/1961	8/22/1961	175	6W	36				
LANE	13510	REAMS	HARVEY J			8/16/1961	9/13/1961	175	5W	31	NW	SW		
LANE	18846	MANPIN	M W			9/6/1961	12/10/1961	185	6W	2				

LANE	13382	DEAN	ORVILLE B			10/10/1961	11/14/1961	175	5W	29			
LANE	13475	WOOD	JACK			11/7/1961	1/24/1962	175	5W	31			
LANE	14208	HALL	RAY			12/6/1961	12/26/1961	175	6W	25			
LANE	13491	COFER	VIRGIL			12/15/1961	2/5/1962	175	5W	31			
LANE	13474	WHITEHALL	HARVEY			2/8/1962	3/2/1962	175	5W	31			
LANE	14469	COCK	GEORGE			3/15/1962	3/21/1962	175	6W	36			
LANE	14445	DEMERS	ROBERT			3/18/1962	1/26/1981	175	6W	35			
LANE	13486	MCCRAN	VIRGIL			4/10/1962	5/31/1962	175	5W	31			
LANE	18048	BECK	VURL			4/14/1962	5/2/1962	185	5W	6			
LANE	13490	PETERSON	CHARLES E			4/18/1962	5/3/1962	175	5W	31			
LANE	18047	MAKINSON	RAY	S	ZUMWALL PARK MARINA	4/21/1962	5/3/1962	185	5W	6			
LANE	13396	GEORGE	PHIL			5/8/1962	5/23/1962	175	5W	29			
LANE	13493	BATES	MERLE			5/22/1962	7/2/1962	175	5W	31			
LANE	13429	JESSEN	HARRY			7/19/1962	9/27/1962	175	5W	30			
LANE	13467	ROOT	ARCHIE			8/1/1962	9/27/1962	175	5W	31			
LANE	13538	LEVIS	A W			8/5/1962	9/5/1962	175	5W	32			
LANE	13541	PAGE	DELL			8/10/1962	9/5/1962	175	5W	32			
LANE	18848	CAREY	LAVERNE			8/15/1962	9/27/1962	185	6W	2			
LANE	13394	BENDER	LOWELL			8/18/1962	9/27/1962	175	5W	29			
LANE	13489	DEERTZ	MRS MARGARET			8/30/1962	12/3/1962	175	5W	31			
LANE	13428	THIELMAN	MRS RUTH			10/4/1962	4/4/1963	175	5W	30			
LANE	13540	TIDBALL	GALE			11/17/1962	12/31/1962	175	5W	32			
LANE	14461			B F INVESTMENT CO.		12/10/1962	2/26/1963	175	6W	36			
LANE	13488	SMIGLEY	BILL			1/17/1963	6/28/1963	175	5W	31			
LANE	14207	WILKISON	RAY O			2/5/1963	2/19/1963	175	6W	25			
LANE	18810			CHURCH OF CHRIST		2/22/1963	3/13/1963	185	6W	1			
LANE	14460	DEL CURTO	LARRY			3/20/1963	4/24/1963	175	6W	36			
LANE	13537			STINSON LUMBER CO.		4/3/1963	4/24/1963	175	5W	32			
LANE	18809	ANKROM	LUCY			4/13/1963	4/23/1963	185	6W	1			
LANE	14205	NICHOLS	W D			4/21/1963	4/24/1963	175	6W	25			
LANE	13487	WOODS	R W			4/25/1963	6/23/1963	175	5W	31			
LANE	13381	KNIGHT	DARRELL			5/3/1963	6/26/1963	175	5W	29			
LANE	18043	MCINTIRE	ZETA			5/15/1963	5/15/1963	185	5W	6			
LANE	18044	LARSON	DON			6/6/1963	6/26/1963	185	5W	6			
LANE	18039	WALLEN (SEARS)	MR			6/27/1963	6/27/1963	185	5W	6			
LANE	18041	LARSON	DON			7/18/1963	8/13/1963	185	5W	6			
LANE	14230	STODDARD	DAVID			7/22/1963	8/13/1963	175	6W	25			
LANE	18042	ERICSON	DON			8/14/1963	8/20/1963	185	5W	6			
LANE	13485	LARSON	DON			9/4/1963	9/30/1963	175	5W	31			
LANE	13536	SMITH	LUCILLE			9/7/1963	9/30/1963	175	5W	32			
LANE	14466	SPANGLER	A J			9/7/1963	9/30/1963	175	6W	36			
LANE	14220	LARSON	CARL			9/10/1963	9/30/1963	175	6W	25			
LANE	13482	VOSS	ROY			9/19/1963	9/30/1963	175	5W	31			
LANE	13377	BARNES	JIM			9/23/1963	10/24/1963	175	5W	29			
LANE	13497	STACKHOUSE	HENRY			9/27/1963	11/7/1963	175	5W	31			
LANE	13494	MARIAN	NERB			10/7/1963	11/7/1963	175	5W	31			
LANE	14231	WALTON	WILLIAM			10/11/1963	11/7/1963	175	6W	25			
LANE	13496	LARSON	JAMES R			11/6/1963	12/31/1963	175	5W	31			
LANE	13495	SEYMOUR	ED			11/12/1963	12/31/1963	175	5W	31			
LANE	14206	PARKS	HOMER			12/4/1963	12/31/1963	175	6W	25			
LANE	13473	LARSON	DON			2/3/1964	3/17/1954	175	5W	31			
LANE	14459	HUNTER	WALDO			2/28/1964	3/17/1964	175	6W	36			
LANE	13379	BLACKSTONE	STANLEY			3/13/1964	4/14/1964	175	5W	29			
LANE	18820	WHITE	CLARK			3/23/1964	3/27/1964	185	6W	1	SE	SE	
LANE	13380	STEVENS	CHARLES L			4/2/1964	4/14/1964	175	5W	29			
LANE	13427	QUIGLEY	NEIL			4/7/1964	4/14/1964	175	5W	30			
LANE	18036	LARSON	DON			4/8/1964	4/14/1964	185	5W	6			
LANE	13468			CITY OF VENETA		5/6/1964	6/10/1964	175	5W	31			
LANE	13469	BOWMAN	JACK			5/12/1964	6/2/1964	175	5W	31			
LANE	14458	HUNTER	WALDO			5/12/1964	6/2/1964	175	6W	36			
LANE	13373	HAYES	M P			5/22/1964	6/2/1964	175	5W	29			
LANE	14221	FLEMING	J L			6/6/1964	8/13/1964	175	6W	25			
LANE	13472	MCINTYRE	DAN			6/18/1964	8/10/1964	175	5W	31			
LANE	18045	SCHWORBEL	HENRY			6/24/1964	8/13/1964	185	5W	6			
LANE	13470	LARSON	JAMES			6/30/1964	8/13/1964	175	5W	31			
LANE	13386	GERARD	GRAYSON			7/7/1964	8/18/1964	175	5W	29			
LANE	14457	MARSH	BENNY			7/10/1964	8/18/1964	175	6W	36			
LANE	13471	MANLOW	CHARLES H			8/4/1964	9/8/1964	175	5W	31			
LANE	18046	BECK	VURL			8/6/1964	8/10/1964	185	5W	6			
LANE	18808	GUILFORD	ED			8/15/1964	10/11/1964	185	6W	1			
LANE	13375	HICKIEY	THOMAS			8/20/1964	10/11/1964	175	5W	29			
LANE	13376	TRAVIS	BERTHA			9/3/1964	10/11/1964	175	5W	29			
LANE	13426	TUCKER	DONALD			9/11/1964	10/30/1964	175	5W	30			
LANE	13484	ALEXANDER	JAY			9/16/1964	10/14/1964	175	5W	31			
LANE	13374	HAMMERMAST	H E			10/19/1964	11/20/1964	175	5W	29			
LANE	14239	SMITH	J D			11/6/1964	12/3/1964	175	6W	25	NE	NE	
LANE	14204			BAY TILE COMPANY		12/15/1964	2/5/1965	175	6W	25			
LANE	18030	ISAM	LAWRENCE			2/15/1965	1/20/1966	185	5W	6			
LANE	13372	CARPENTER	WALLACE			2/25/1965	3/10/1965	175	5W	29			
LANE	18035	CHRISTENSON	BURTON			3/1/1965	5/3/1965	185	5W	6			
LANE	13371	GREGG	EDWARD			3/4/1965	3/10/1965	175	5W	29			
LANE	14456	ALVEREZ	ALEX			3/15/1965	8/10/1965	175	6W	36			
LANE	18818	HOOKER	JESSE			4/15/1965	4/20/1965	185	6W	1	NE	SE	
LANE	18807	STACKHOUSE	HENRY			4/23/1965	5/3/1965	185	6W	1			
LANE	13370	PAGE	DELL			4/26/1965	5/3/1965	175	5W	29			
LANE	13532	MUELLER	ROBERT			5/3/1965	6/15/1966	175	5W	32			
LANE	18031	LARSON	DON			5/13/1965	9/7/1965	185	5W	6			
LANE	13466	KEELING	EARL			5/27/1965	6/15/1965	175	5W	31			
LANE	18806	ANKRON	LUCY			5/28/1965	6/18/1965	185	6W	1			
LANE	13369	BAILEY	JACK			6/4/1965	6/15/1965	175	5W	29			
LANE	18034	BATES	JOHNNY			6/7/1965	6/15/1965	185	5W	6			
LANE	18032	LARSON	DON			7/6/1965	9/7/1965	185	5W	6			
LANE	18033	LARSEN	JAMES			7/8/1965	8/17/1965	185	5W	6			

LANE	14455	BROWNON	E R			7/12/1965	9/8/1965	175	6W	36				
LANE	14193	REYNOLDS	MARVIN			7/21/1965	3/31/1969	175	6W	25				
LANE	14203	CRANMER	H S			7/29/1965	9/8/1965	175	6W	25				
LANE	13465	GODELL	GEORGE W			8/6/1965	8/24/1965	175	5W	31				
LANE	13367			ELLISON AND PLATZ BUILDERS		9/23/1965	10/11/1965	175	5W	29				
LANE	18805	MORIN	GEORGE			10/7/1965	10/21/1965	185	6W	1				
LANE	13464	WILSON	GEORGE			10/8/1965	10/21/1965	175	5W	31				
LANE	13366	BAILEY	GUY			10/8/1965	11/10/1965	175	5W	29				
LANE	13463	BAKER	LOREN			10/13/1965	11/10/1965	175	5W	31				
LANE	14202	DORSEY	CHARLES			10/18/1965	11/10/1965	175	6W	25				
LANE	13365	PILON	MELVIN			10/27/1965	11/10/1965	175	5W	29				
LANE	13364	HAMILTON	HAROLD			11/4/1965	11/10/1965	175	5W	29				
LANE	13363	STINSON	DOUGLAS			2/25/1966	3/14/1966	175	5W	29				
LANE	13460	BOWMAN	JACK			3/29/1966	5/25/1966	175	5W	31				
LANE	13362	WALLINE	PHILIP			3/31/1966	5/17/1966	175	5W	29				
LANE	13461	FRASIEUR	FRANCIS			3/31/1966	5/17/1966	175	5W	31				
LANE	13462			CHURCH OF GOD		4/20/1966	5/17/1966	175	5W	31				
LANE	13361	GILLETTE	KING			5/15/1966	5/31/1966	175	5W	29				
LANE	13357	LISOSKI	JOHN			6/2/1966	7/7/1966	175	5W	29				
LANE	13356	STARR	LLOYD			7/7/1966	9/7/1966	175	5W	29				
LANE	13354	REENTS	CASPER			7/16/1966	9/7/1966	175	5W	29				
LANE	14200	ZIELINSKY	ROBERT			7/25/1966	9/7/1966	175	6W	25				
LANE	13355	SWINEHART	DALE			8/2/1966	9/7/1966	175	5W	29				
LANE	14471	JORGENSEN	GLADYS			8/17/1966	9/6/1966	175	6W	36	NE	SW		
LANE	14454	CHRISTENSEN	MARK			8/29/1966	11/15/1966	175	6W	36				
LANE	18029	SEBER	JOHN			10/7/1966	10/31/1966	185	5W	6				
LANE	14199	HARRINGTON	FRANK D			10/9/1966	11/1/1968	175	6W	25				
LANE	18028	DAVENPORT	DORLAN			2/3/1967	2/10/1967	185	5W	6				
LANE	13459	BAKER	JOHN			2/25/1967	3/20/1967	175	5W	31				
LANE	13458	SMITH	LELAND			3/24/1967	5/25/1967	175	5W	31				
LANE	18051			BLEK SUBDIVISION		5/27/1967	5/26/1967	185	5W	6				
LANE	13353	NAGEL	WILLIAM P			3/29/1967	5/26/1967	175	5W	29				
LANE	18845	DUNN	TOM			4/10/1967	5/9/1967	185	6W	2				
LANE	13531	MORROW	J			4/20/1967	5/28/1967	175	5W	32				
LANE	13456	SCHMITT	DON			5/4/1967	7/17/1967	175	5W	31				
LANE	13455	MISHLER	ROY			5/22/1967	7/17/1967	175	5W	31				
LANE	13457	JERKY	WALT			5/24/1967	5/29/1967	175	5W	31				
LANE	18027	PRUITT	CARL			6/6/1967	6/16/1967	185	5W	6				
LANE	67353	KOENIG	OTTO			6/12/1967	6/15/1967	185	5W	6		102		
LANE	13530	TOMAN	J W			6/21/1967	7/21/1967	175	5W	32				
LANE	18026	TAFF	WALTER			6/28/1967	7/26/1967	185	5W	6				
LANE	13350	THOR	CARL			8/2/1967	10/16/1967	175	5W	29				
LANE	13450			CITY OF VENETA		8/3/1967	12/27/1968	175	5W	31				
LANE	13453			SHORTY'S TRAILER SALES, INC		8/8/1967	10/10/1967	175	5W	31				
LANE	13351			S D A CHURCH		8/21/1967	8/29/1967	175	5W	29				
LANE	14197	KAU	DARREL			8/30/1967	10/16/1969	175	6W	25				
LANE	14198	KAU	DARREL			9/4/1967	10/10/1967	175	6W	25				
LANE	13454	WALKER	ERNEST			9/8/1967	9/15/1967	175	5W	31				
LANE	13418	DEATON	EVELYN			9/14/1967	9/25/1967	175	5W	29	SW	SE		
LANE	13451			CITY OF VENETA		9/22/1967	12/29/1968	175	5W	31				
LANE	18024	HARTMAN	BILL			10/6/1967	10/19/1967	185	5W	6				
LANE	14196	JEFFERS	DALE L			12/9/1967	1/12/1968	175	6W	25				
LANE	13449	BARRETT	BRUCE			3/12/1968	2/19/1969	175	5W	31				
LANE	13349	ELLOITT	RICHARD			3/14/1968	4/25/1968	175	5W	29				
LANE	18844	SIZEMORE	CURTIS			3/23/1968	4/22/1968	185	6W	2	SE	SE		
LANE	18843	COLLVER	LEON			4/8/1968	5/8/1968	185	6W	2	SE	SE		
LANE	18804	STACKHOUSE	HENRY			5/3/1968	5/8/1968	185	6W	1				
LANE	67352	BONE	GEORGE			7/8/1968	7/22/1968	185	5W	6				
LANE	13348	KING	MONTE			7/10/1968	7/16/1968	175	5W	29				
Pre-7/18/1968														
Total 220														
LANE	1345	FLEMING	ANDREW L			7/31/1968	8/14/1968	175	5W	29				
LANE	18021	GARDNER	KARL			7/31/1968	8/14/1968	185	5W	6				
LANE	18020	CRENSHAW	ALVA			8/5/1968	8/14/1968	185	5W	6				
LANE	18022			JACK BOUK REALITY		8/16/1968	9/5/1968	185	5W	6				
LANE	18842	CAREY	LAVERNE			8/16/1968	9/16/1968	185	6W	2				
LANE	14195	FULLER	CHARLES			8/18/1968	9/16/1968	175	6W	25				
LANE	13452	BAILEY	GUY J			8/22/1968	9/4/1968	175	5W	31				
LANE	13347	EVANS	ROBERT			8/27/1968	9/3/1968	175	5W	29				
LANE	13346			SEVENTH DAY BETHEL ASSOC.		9/9/1968	9/13/1968	175	5W	29				
LANE	14194	LOWMAN	ELDA			10/10/1968	10/15/1968	175	6W	25				
LANE	13344	BRENDEL	FRANK			12/3/1968	1/3/1969	175	5W	29				
LANE	13405	WELLETTE	JAMES			1/12/1969	2/7/1969	175	5W	29	SW	NE		
LANE	18841	HUNTER	DELBERT			3/7/1969	3/17/1969	185	6W	2				
LANE	14192			ELMIRA-NOTI FIRE DEPT.		4/22/1969	4/25/1969	175	6W	25				
LANE	13343	ROSS	VERN			5/8/1969	5/20/1969	175	5W	29				
LANE	13502	MILLER	HARRY A			5/12/1969	5/28/1969	175	5W	31	NE	SW		
LANE	13448	MACK	RONALD			5/20/1969	5/26/1969	175	5W	31				
LANE	13342	ASHBY	FRANKLIN D			6/25/1969	8/4/1969	175	5W	29				
LANE	13341	FLEMING	ANDREW			7/1/1969	8/4/1969	175	5W	29				
LANE	18840	O'NEAL	BOB G			7/9/1969	8/8/1969	185	6W	2				
LANE	13340	SMITH	E L			7/17/1969	9/3/1969	175	5W	29				
LANE	18839	CAREY	LAVERNE			7/28/1969	8/8/1969	185	6W	2				
LANE	18849	CAREY	LAVERNE			7/30/1969	8/8/1969	185	6W	2	SE	SW		
LANE	13447	HALL	LEE			8/5/1969	9/8/1969	175	5W	31				
LANE	13446	COOK	GERALD L			9/8/1969	10/9/1969	175	5W	31				
LANE	18838	ROGERS	DALE			9/26/1969	10/9/1969	185	6W	2				
LANE	18062	WATT	LAWRENCE T			10/17/1969	11/5/1969	185	5W	6	NW	NW		
LANE	18837	ROGERS	DALE			10/24/1969	11/17/1969	185	6W	2				
LANE	14191			ELMIRA CHURCH OF CHRIST		11/18/1969	12/22/1969	175	6W	25				
LANE	14190	MACINNIS	JUDITH			1/15/1970	1/19/1970	175	6W	25				
LANE	13419	MISHLER	CALVIN B			1/22/1970	2/13/1970	175	6W	25				
LANE	13500	WHITE	G W			4/4/1970	4/13/1970	175	5W	31	NE	NE		
LANE	14185	ROGERS	DALE			4/9/1970	5/5/1970	175	6W	25				
LANE	18070	HOGLAN	RODERICK C			4/26/1970	5/29/1970	185	5W	6	SE	SE		

LANE	180 69	HOGLAN	RODERICK C			4/29/1970	5/29/1970	185	5W	6	SE	SE		
LANE	135 29	JURRIES	FRANK			6/1/1970	6/12/1970	175	5W	32				
LANE	115 50	GODDARD	LEON			6/3/1970	8/3/1970	175	5W	29				
LANE	142 35	HOLLIS	DON			7/1/1970	7/20/1970	175	6W	25	NE	SW		
LANE	180 57	POCHOLEC	JOHN J			7/19/1970	8/10/1970	185	5W	6	NE	SE		
LANE	141 84	FULLER	CHARLES			7/24/1970	8/4/1970	175	6W	25				
LANE	115 57	WHITE	G W			8/22/1970	9/21/1970	175	5W	31	NE	NE		
LANE	135 28	REARS	E G			9/9/1970	9/16/1970	175	5W	32				
LANE	133 39	PHILIPS	JOHN			9/17/1970	9/23/1970	175	5W	29				
LANE	180 19	SWANK	W R			9/23/1970	9/29/1970	185	5W	6				
LANE	180 18	HERBERT	HOWARD			10/30/1970	12/1/1970	185	5W	6				
LANE	133 38	FLEMING	ANDREW			2/11/1971	3/9/1971	175	5W	29				
LANE	180 36	VOSS	RAY			5/4/1971	5/26/1971	185	6W	2				
LANE	133 30	MILLER	BOB			6/11/1971	7/6/1971	175	5W	29				
LANE	134 43	ORTON	TED			7/6/1971	7/19/1971	175	5W	31				
LANE	141 83	CURTIS	DON			7/14/1971	8/16/1971	175	6W	25				
LANE	155 99	HANSON	CARL			9/3/1971	12/6/1971	185	6W	1				
LANE	135 01	MILLER	HARRY A			9/13/1971	9/17/1971	175	5W	31	NE	SW		
LANE	133 33	RAVILO	JOHN			9/17/1971	10/7/1971	175	5W	29				
LANE	180 17	LYONS	EARL			11/21/1971	12/1/1971	185	5W	6				
LANE	188 34	COOLEY	MYRON			1/13/1972	2/10/1972	185	6W	2				
LANE	141 79	STOUT	ALLEN			2/7/1972	2/10/1972	175	6W	25				
LANE	180 67	JENSEN	ROBERT L			2/13/1972	7/28/1972	185	5W	6	SW			
LANE	134 02	TUTTLE	ROBERT L			2/14/1972	2/29/1972	175	5W	29	NE	NW		
LANE	133 32			VENETA SEVENTH DAY ADVENTIST CHURCH		2/29/1972	3/21/1972	175	5W	29				
LANE	134 41	STAUFFER	DOROTHY			3/20/1972	4/13/1972	175	5W	31				
LANE	133 31	LEUTHNER	RAY			3/23/1972	4/13/1972	175	5W	29				
LANE	188 33	KLOEHN	WAYNE			5/25/1972	6/7/1972	185	6W	2				
LANE	188 17	HAFLEY	KENDALL			6/16/1972	6/27/1972	185	6W	1	SE	NE		
LANE	180 16	BLACK	LYMAN			7/18/1972	8/3/1972	185	5W	6				
LANE	188 13	HARDING	WARREN			7/21/1972	8/21/1972	185	6W	1	NW	SW		
LANE	134 08	METLEBEKE	ROBERT			7/25/1972	7/31/1972	175	5W	29	SE	NE		
LANE	142 33	SPALDING	CL			8/31/1972	9/20/1972	175	6W	25	NE	NE		
LANE	134 12	TIPLER	ROGER			9/11/1972	11/7/1972	175	5W	29	SW	NE		
LANE	188 51	BOND	GEORGE			9/18/1972	9/20/1972	185	6W	2	SE	SE		
LANE	188 50	ROYCE	DELBERT			9/27/1972	10/27/1972	185	6W	2	SE	SE		
LANE	115 52	BECHTOL	WALTER			11/6/1972	11/22/1972	175	5W	32	NW	NE		
LANE	188 16	KNUGFF	VERNON			11/20/1972	12/20/1972	185	6W	1	SE	NE		
LANE	134 06	THOMS	CLYDE			3/7/1973	4/9/1973	175	5W	29	SW	NW		
LANE	180 15	CUMER JR	ALEX J			5/12/1973	9/13/1973	185	5W	6				
LANE	135 06			CITY OF VENETA		5/13/1973	4/1/1975	175	5W	31	SE	NW		
LANE	115 53	MITCHELL	GRACE			7/4/1973	7/30/1973	175	5W	32	NW	SE		
LANE	15 32	WIGGINS	LEROY			7/9/1973	7/30/1973	185	5W	6	NE	NE		
LANE	134 98	ARNOLD	EARL			7/13/1973	7/13/1973	175	5W	31	NE	NE		
LANE	134 99	WATERS	BERNIECE			8/1/1973	8/31/1973	175	5W	31	NE	NE		
LANE	135 03			CITY OF VENETA		8/9/1973	9/18/1973	175	5W	31	NW	SW		
LANE	142 36	HUBER	GLEN			8/13/1973	8/31/1973	175	6W	25	NE	SW		
LANE	15 33	BOWMAN	JACK			8/15/1973	8/31/1973	185	5W	6	NW	NW		
LANE	142 37	LARSON	B A			9/26/1973	11/19/1973	175	6W	25	NW	SW		
LANE	188 68	GRANT	THOMAS A			10/1/1973	10/17/1973	175	5W	31	SW	NE		
LANE	142 38	LARSON	B A			10/1/1973	11/19/1973	175	6W	25	NW	SW		
LANE	135 05			CITY OF VENETA		10/8/1973	11/2/1973	175	5W	31	NW	SW		
<b>7/18/1968 to 1/8/1975 Total 86</b>														
LANE	135 04			CITY OF VENETA		10/8/1973	4/1/1975	175	5W	31	NW	SW		
LANE	134 00	MCCLATCHY	JACK			10/12/1973	10/29/1973	175	5W	29	NE	NW		
LANE	134 01	OXENFORD	JOE			10/16/1973	10/29/1973	175	5W	29	NE	NW		
LANE	135 51	LOE	CLAVERT			10/22/1973	11/26/1973	175	5W	32	NW	NW		
LANE	15 34	KINSER	FRANK			11/26/1973	1/7/1974	185	5W	6	SW	SW		
LANE	142 32	WALTON	WILLIAM			12/6/1973	1/9/1974	175	6W	25	NE	NE		
LANE	135 48	ROSS SR	ALVIN			12/22/1973	1/9/1974	175	5W	32	NW	NE		
LANE	135 57	HUSTON	LEON			2/12/1974	2/20/1974	175	5W	32	SE	NW		
LANE	135 99	PURCELL	AVERIL			4/16/1974	5/17/1974	175	5W	29	NE	NE		
LANE	180 56	BARBEE	JAMES			5/29/1974	6/17/1974	185	5W	6	NE	NW		
LANE	142 50	EPP	OLIN	OLIN EPP		7/3/1974	12/30/1974	175	6W	35				
LANE	180 63	PERKINS	R W			7/13/1974	7/26/1974	185	5W	6	NW	SE		
LANE	180 65	ERICKSON	DARRELL			7/19/1974	7/19/1974	185	5W	6	NW	SE		
LANE	180 64	ERICKSON	DARRELL			7/30/1974	8/7/1974	185	5W	6	NW	SE		
LANE	180 14	ANDERSON	MARK G	ANDERSON, DONNA B		8/6/1974	8/23/1974	185	5W	6				
LANE	135 54	EMBLY	ARTHUR			8/6/1974	9/6/1974	175	5W	32	NW	SE		
LANE	180 66	GATES	JAMES E			8/12/1974	9/9/1974	185	5W	6	SW			
LANE	134 15	STONECYPHER	ED			8/17/1974	9/17/1974	175	5W	29	SE	SW		
LANE	135 47			FERNRIDOE LAMBER YARD INC.		8/23/1974	9/17/1974	175	5W	32	NW	NE		
LANE	135 07	PETERSON	CHARLES			9/13/1974	10/1/1974	175	5W	31	SE	NW		
LANE	115 52	BENSON	GEORGE			9/17/1974	10/1/1974	175	5W	29	NE	SE		
LANE	16 31	EASTMAN	TOM			10/1/1974	10/22/1974	185	6W	2				
LANE	180 54	STUDER	EARL			11/15/1974	12/16/1974	185	5W	6	NE	NE		
LANE	180 68	RINGDAHL	MEL			12/10/1974	12/16/1974	185	5W	6	SW	NW		
LANE	180 59	GALLETTON	ELMO			1/20/1975	1/29/1975	185	5W	6	NW	NE		
LANE	180 12	RIDLEY	WESLEY	L		2/7/1975	2/28/1975	185	5W	6				
LANE	142 34	DITLEFSON	ROBERT			4/2/1975	4/15/1975	175	6W	25	NE	NW		
LANE	180 31	KLOEHN	WAYNE W		KLOEHN, BETTY	4/4/1975	4/8/1975	185	6W	2				
LANE	142 19	STEVENS	BILL			4/14/1975	5/14/1975	175	6W	25	NE	NW		
LANE	142 37	EVERS	ROY			4/21/1975	5/14/1975	175	6W	25	NE	SW		
LANE	142 80	GARNER	O KENNETH			5/21/1975	9/2/1975	175	6W	25				
LANE	135 53	DAHLIN	CLIFFORD			6/13/1975	6/16/1975	175	5W	32	SW	NW		
LANE	135 33	BERRY	RAY			6/26/1975	7/17/1975	175	5W	32	NW	NW		
LANE	135 68	ROGERS	LUTHER			6/28/1975	7/17/1975	175	5W	29	SE	SW		
LANE	142 18	RENTS	BECKY			8/11/1975	8/21/1975	175	6W	25	NE	NE		
LANE	142 15	KAU	GARY			11/24/1975	12/16/1975	175	6W	25	NE	SW		
LANE	142 02	DOBSON	WEBSTER			12/3/1975	12/3/1975	175	6W	25	NW	NE		
LANE	180 03	WELTON	WALLACE			2/2/1976	2/26/1976	185	6W	1	NE	SE		
LANE	115 51	METHVIN	HUBERT			3/3/1976	4/5/1976	175	5W	32	NW	SE		
LANE	142 81	BAILEY	WAYNE			4/15/1976	5/10/1976	175	6W	25	NE	NE		

LANE	13351	KINCAID	RAYBURN L			4/21/1976	5/10/1976	175	5W	29	NW	NW		
LANE	14222	RILEY	ROYCE			5/8/1976	6/24/1975	175	5W	25				
LANE	18052	COLLMAN	ARLAN			5/21/1976	6/22/1976	185	5W	6	NE	NE		
LANE	13033	MELHORN	STEVE			6/28/1976	7/12/1976	175	5W	31	NE	SE		
LANE	18058	KENNEDY	WILLIAM R			7/2/1976	7/26/1976	185	5W	6	NE	SW		
LANE	1436	HUMBLE	ALFRED			8/4/1976	8/16/1976	175	6W	25	NE			
LANE	18815	GUILFORD	EDWIN M			8/27/1976	9/20/1976	185	6W	1	SE	NE		
LANE	13549	WIGGINS	LEROY			9/7/1976	9/20/1976	175	5W	32	NW	NE	1302	
LANE	13407	VANCE	PERCY L			9/9/1976	11/12/1976	175	5W	29	SW	SW		
LANE	14186	PERRIGO	LLOYD			9/24/1976	10/25/1976	175	6W	25				
LANE	18061	GAY	ORVAL			9/28/1976	10/4/1976	185	5W	6	NW	NE		
LANE	13358	PHILLIPS	JOHN			9/29/1976	10/11/1978	175	5W	29	NE			
LANE	18055	WILLIAMS	DALE			11/10/1976	12/10/1978	185	5W	6	NE	NW		
LANE	18829	KELLY	JAMES			11/24/1976	2/8/1977	185	6W	2				
LANE	18832	KELLY	JAMES			11/27/1976	2/8/1977	185	6W	2				
LANE	18830	KELLY	JAMES			11/30/1976	2/8/1977	185	6W	2				
LANE	13556	BOGART	DONALD			12/28/1976	1/14/1977	175	5W	32	SW	SW		
LANE	18038	RUTHERFORD	HAROLD	H		1/16/1977	1/31/1977	185	5W	6			1229	
LANE	14188	TURNER	LARRY			2/11/1977	3/21/1977	175	6W	25				
LANE	18800	HAYS	JAMES R			3/3/1977	3/28/1978	185	6W	1				
LANE	18802	HAYS	JAMES R			3/8/1977	3/29/1978	185	6W	1				
LANE	13398	HUNT	P F			3/9/1977	3/22/1977	175	5W	29	NE	NE		
LANE	1158		CITY OF VENETA			3/18/1977	3/31/1977	175	5W	31	NW	SE		
LANE	14178	PERRIGO	MR LLOYD			4/4/1977	4/19/1977	175	6W	25				
LANE	1435	PERRIGO	MR LLOYD			4/6/1977	4/18/1977	175	6W	25				
LANE	14174	DELMER	KALL			4/11/1977	4/18/1977	175	6W	25				
LANE	1434	BAKER	FRANK			4/19/1977	5/18/1977	175	6W	25				
LANE	13442	GILBERT	JAMES			4/27/1977	5/27/1977	175	5W	31				
LANE	13555	NEUBERT	FRED			5/21/1977	6/16/1977	175	5W	32	SW	SW		
LANE	13545	HANSEN	DANIEL			5/27/1977	6/16/1977	175	5W	32	NE	NW		
LANE	1153	LAFFON	GLENN A			6/9/1977	7/6/1977	175	5W	29	SW	NE	202	
LANE	14173	CHURCHILL	JAY			6/13/1977	6/20/1977	175	6W	25				
LANE	13378		KNIGHT TRUCKING			7/8/1977	8/10/1977	175	5W	29				
LANE	14449	POWELL	JEFF			7/8/1977	9/16/1977	175	6W	35				
LANE	14446	POWELL	JEFF			7/11/1977	9/10/1977	175	6W	35				
LANE	14447	POWELL	JEFF			7/13/1977	9/16/1977	175	6W	35				
LANE	13534	SHOEMAKER	WENDELL R			SHOEMAKER, DANELL	7/18/1977	7/21/1977	175	5W	32			
LANE	13535	SHOEMAKER	WENDELL R			SHOEMAKER, DANELL	7/18/1977	8/1/1977	175	5W	32			
LANE	18040	WHITNEY	MICHAEL			7/25/1977	8/22/1977	185	5W	6			1229	
LANE	13397	ALLEN	ALFRED			DO	8/16/1977	8/19/1977	175	5W	29	NE		
LANE	1149	THOMPSON	DAVID				8/26/1977	10/21/1977	175	5W	29			
LANE	18814	TWEDT	GEORGE W				8/26/1977	11/2/1977	185	6W	1	SW	NW	
LANE	14187	PERRIGO	LLOYD				10/7/1977	12/15/1977	175	6W	25			
LANE	596	CAMPBELL	GEORGE B			CAMPBELL, IRENE L	10/8/1977	1/31/1991	175	5W	32	SE	SE	
LANE	18835	KELLY	JAMES				10/11/1977	1/5/1978	185	6W	2			
LANE	14448	CHRISTENSEN	MARK				10/20/1977	3/23/1979	175	6W	35			
LANE	14444	CHRISTENSEN	MARK				10/21/1977	1/26/1981	175	6W	35			
LANE	13403	WIGGINS	LEROY				11/13/1977	12/1/1977	175	5W	29	NW	NE	
LANE	13546	MEIER	DON				11/17/1977	12/19/1977	175	5W	32	NW	NE	
LANE	13550	MEIER	H P				11/24/1977	12/1/1977	175	5W	32	NW	NW	
LANE	13411	CASTLE	BILL				11/30/1977	1/4/1978	175	5W	29	NW	NE	
LANE	18060	RAISANEN	MATT T				12/29/1977	1/4/1978	185	5W	6	NW	NE	
LANE	1160	FERRAND	MR BOB				1/9/1978	1/25/1978	175	5W	32			
LANE	14177	MELHORN	LYNN L				3/2/1978	3/21/1978	175	6W	25	SW	SE	
LANE	14176	MELHORN	LYNN L				3/3/1978	3/21/1978	175	6W	25	SW	SE	
LANE	1531	SMITH	LINDA L				3/6/1978	3/21/1978	185	5W	6	NE	NE	
LANE	14175	ROTH	ROLAND E				3/16/1978	4/11/1978	175	6W	25	NE	SE	
LANE	13336	NAGEL	WILLIAM P				3/22/1978	4/11/1978	175	5W	29	SE	NW	102
LANE	13527	WIGGINS	LEROY				4/11/1978	5/12/1978	175	5W	32	NE	NE	
LANE	13335	STEURER	CHARLES C				4/21/1978	5/5/1978	175	5W	29	NW	NE	301
LANE	55108	SMITH	CHARLES W				5/17/1978	8/27/1998	175	5W	29	SW		1300
LANE	13444		CITY OF VENETA				6/2/1978	6/22/1978	175	5W	31	NW		25865 WILDWOOD RD
LANE	13334	LOFTIS	MR ALVIN				6/14/1978	7/14/1978	175	5W	29			
LANE	13414	PERKINS	FRED				6/19/1978	7/20/1978	175	5W	29	SE	NE	
LANE	13543	SPLANSKAWSKI	MATHEW				7/6/1978	7/6/1978	175	5W	32			
LANE	13544	SPLENSKOWAS	KI				7/11/1978	8/8/1978	175	5W	32			
LANE	18828	KELLY	JAMES				7/12/1978	8/29/1978	185	6W	2			
LANE	18826	KELLY	MR JAMES				7/13/1978	8/29/1978	185	6W	2			
LANE	13552		LANE COUNTY REAL ESTATE DIVISION				7/14/1978	8/10/1978	175	5W	32	NW	NW	
LANE	13413		WIGGINS CONSTRUCTION CO.				8/11/1978	9/7/1978	175	5W	29	SW	SE	
LANE	18801	GEORGE	MR BILL				9/5/1978	9/11/1978	185	6W	1			
LANE	18827	GRIFFITH	JOHN				9/22/1978	10/18/1978	185	6W	2	SE	SE	
LANE	13440	COLEMAN	DAVID				9/28/1978	1/16/1979	175	5W	31			
LANE	18037	MIDBUST	MR ARTHUR				9/30/1978	10/9/1978	185	5W	6			
LANE	18797	GEORG	BILL			MONEY L	10/4/1978	11/13/1978	185	6W	1			
LANE	18664	HILL	RICHARD				10/12/1978	1/16/1979	175	5W	31			
LANE	13337	JOBE	ED				10/14/1978	11/1/1978	175	5W	29			
LANE	13329	THORTON	CARL B				10/24/1978	12/18/1978	175	5W	29			
LANE	18799		B.T.I. CONST. CO.				10/24/1978	1/16/1979	185	6W	1			
LANE	18798	HUSBAND	CAL				11/6/1978	1/22/1979	185	6W	1			
LANE	13404	ALLEN	LAURI			ALLEN, DENNIS	11/10/1978	12/6/1978	175	5W	29	NW	SW	
LANE	13420	MCCUTCHAN	ROBERT H				2/23/1979	3/7/1979	175	5W	29	SE	SE	
LANE	18013	MITCHELL	RICHARD				3/1/1979	3/19/1970	185	5W	6			
LANE	18010	MITCHELL	RICHARD				3/20/1979	4/27/1979	185	5W	6			
LANE	14172	POWER	EDDIE				3/28/1979	4/20/1979	175	6W	25	NE	NW	
LANE	13526	MCCABE	BILL				4/4/1979	4/5/1979	175	5W	32	NE	NE	
LANE	1530	CAMER	ALEX				4/7/1979	5/4/1979	185	5W	6	SW	SE	
LANE	18011		WIGGINS CONSTRUCTION CO.				4/18/1979	5/4/1979	185	5W	6	NE	NW	
LANE	14453	SMITH	GARY				5/7/1979	7/2/1979	175	6W	36			
LANE	1156		CITY OF VENETA				5/12/1979	6/21/1979	175	5W	31	NW		
LANE	18796	HOLDEN	MARK				5/30/1979	6/18/1979	185	6W	1	NW		
LANE	13525	HATLEY	ROY				6/20/1979		175	5W	32	SW	SW	406

LANE	13-24	LONCAREVIC	PETE			6/22/1979	7/18/1979	175	5W	32				
LANE	14-71	DOYLE	DOUGLAS L			7/23/1979	8/9/1979	175	6W	25				
LANE	13-25	THORNTON	CARL B			7/26/1979	8/22/1979	175	5W	30				
LANE	18-09	ASHNER	JAMES			8/2/1979	8/20/1979	185	5W	6	SW	NE	17-79	
LANE	13-28	RUTH	MRS WALLACE			8/2/1979	8/27/1979	175	5W	29	NW	SW	1500	
LANE	13-45	KELLER	ROBERT			8/7/1979	8/27/1979	175	5W	31	NE	NW		
LANE	13-24	THORNTON	CARL			8/22/1979	9/11/1979	175	5W	30				
LANE	18-08	REINEKE	MR DARWIN			10/4/1979	10/29/1979	185	5W	6				
LANE	14-69	STEINMETZ	J L			11/21/1979	12/7/1979	175	6W	25				
LANE	11-48	KYKER	PAMELA G			5/16/1980	6/16/1980	175	5W	29	NW	SE	2500	
LANE	13-26	ZACHARIAS	M F			5/19/1980	5/21/1980	175	5W	29				
LANE	13-27	NOBLE	DON			5/22/1980	5/23/1980	175	5W	29				
LANE	13-38	HACKELMAN	DELBERT L		HACKELMAN, KAY	6/12/1980	7/11/1980	175	5W	31	SE	NW		
LANE	18-06	CUMER JR	ALEX			6/25/1980	7/24/1980	185	5W	6			106	
LANE	13-25	HEIDE	ROBIN			6/30/1980	8/4/1980	175	5W	29	NW	NW	901	
LANE	14-68	MALONEY	EDWIN D		MALONEY, JANET L	7/24/1980	8/14/1980	175	6W	25	NW	NW		
LANE	13-37	FALCONER	DOUG			8/7/1980	8/19/1980	175	5W	31	NE	NE		
LANE	18-07	CARLTON	JIMMY	L		8/8/1980	8/15/1980	185	5W	6	SW	NE	200	STRAWBERRY LANE, VENETA
LANE	13-23	SWEENEY	PATRICK H			8/18/1980	9/17/1980	175	5W	29			700	26076 VISTA DR
LANE	13-22	WILLIAMS	CARL			9/2/1980	9/17/1980	175	5W	29			1900	26002 GIRL SCOUT RD
LANE	13-24	THINNES	BILL			9/9/1980	9/15/1980	175	5W	29	SE	NE		26051 GIRL SCOUT RD
LANE	14-67	THOMS	HOLLIS			9/10/1980	9/16/1980	175	6W	25	NE	NE		
LANE	11-47	BECKHAM	HARRY T			9/11/1980	10/7/1980	175	5W	29			106	25964 VISTA DR
LANE	13-21	ENGBRETSSEN	LUTHER			9/15/1980	10/7/1980	175	5W	29			2204	25982 GIRL SCOUT RD
LANE	13-20	WIGGINS	LEROY			9/17/1980	10/7/1980	175	5W	29			2500	26040 MARINA DR
LANE	13-39		FREDRICKS SUNNY STATION			9/19/1980	10/2/1980	175	5W	31	NW			
LANE	13-19	LUNDEEN	HOWARD		LUNDEEN, SHIRLEY	9/19/1980	10/7/1980	175	5W	29			2701	WIGGINS LN
LANE	18-05	REINKE	DARWIN			9/24/1980	10/9/1981	185	5W	6	SW		103	
LANE	14-56	MORRIS	HOWARD			11/6/1980	11/12/1980	175	6W	36	SW	NE		
LANE	14-3	L ABBE	STEVE			1/5/1981	1/9/1981	175	6W	25				
LANE	18-04	JOHNSON	ROLF	H		1/30/1981	3/19/1981	185	5W	6			1213	
LANE	13-18	LOWERY	GLENN			1/31/1981	3/2/1981	175	5W	29			600	JEANS RD
LANE	13-23	BOWMAN	ROBIN			4/9/1981	4/20/1981	175	5W	32			110700000	
LANE	13-17	TURNER	RAY			4/21/1981	5/7/1981	175	5W	29	SW	NW		25745 JEANS RD
LANE	15-8	THOMPSON	DOYLE			5/4/1981	5/20/1981	185	6W	1				
LANE	13-36	DROLLINGER	H M			5/26/1981	6/1/1981	175	5W	31	NW	SW		
LANE	13-16	KREISKETT	WALTER			6/3/1981	6/8/1981	175	5W	29			1900	88400 ELLMAKER RD
LANE	11-16	WILCOX JR	WARD W			6/5/1981	7/7/1981	175	5W	29			105	25972 VISTA DR
LANE	13-15	BAITIS	HENRY			6/10/1981	7/7/1981	175	5W	29			2201	ELLMAKER RD
LANE	13-23	CARMEN	DON			6/24/1981	7/7/1981	175	5W	30	SE	NE		
LANE	15-9	STAYNER	HARRY			8/12/1981	8/24/1981	185	5W	6	NE	NE		
LANE	18-03	HECHT	JOHN		VALENTE, J (C/O)	9/2/1981	9/21/1981	185	5W	6			1230	E BOLTON RD
LANE	18-02	LEDFORD	GARY			7/16/1982	8/6/1982	185	5W	6	NW	NE		E BOLTON RD
LANE	18-01	JOHNSON	MEL		RIENSCH, GENEVA	8/6/1982	8/23/1982	185	5W	6				CINIBAR LANE
LANE	13-22	BARTELS	WILLIAM			8/6/1982	8/27/1982	175	5W	32			110000000	
LANE	14-66	FURUKAWA	GARY			11/16/1982	12/15/1982	175	6W	25	NE	NE	901000000	
LANE	13-35		GERALD'S TRANSMISSION			11/23/1982	12/15/1982	175	5W	31	NE	NE	25010000	
LANE	13-14	TIUSMAN	LARRY			12/14/1982	12/22/1982	175	5W	29	NE	NW		ENGLAND LP
LANE	14-13	THORSON	NINA			5/11/1983	5/27/1983	175	6W	25	NW	NW	900000000	
LANE	14-70	NICKESON	FERN			5/24/1983	6/16/1983	175	6W	25	NW	NE	300000000	
LANE	13-34	KEELER	BASSIE			7/29/1983	8/11/1983	175	5W	31	SW	SW		25160 BALTON RD
LANE	14-65	MORRIS	ELEANOR			9/12/1983	10/13/1983	175	6W	25	NW	SW		
LANE	13-33	RICKERT	WILLIAM			9/13/1983	10/13/1983	175	5W	31	SE	NE		
LANE	13-20	HUSTON	LARRY			10/24/1983	11/16/1983	175	5W	32	SE			
LANE	13-21	OLDHAM	GERALD			11/4/1983	11/16/1983	175	5W	32	NW	NE		
LANE	14-52		CITY OF VENETA			1/16/1984	2/14/1984	175	6W	36	NE	NE		
LANE	13-13	MIHULKE	RICHARD			3/12/1984	3/15/1984	175	5W	29	NW	NE		25735 JEANS RD
LANE	14-32	EVANS	GARY			5/7/1984	6/11/1984	175	5W	31	SE	NE	303000000	
LANE	13-11	MARTIN	D W			5/14/1984	6/22/1984	175	5W	29	NE	NE		ENGLAND LP
LANE	13-12	BRITTON	GARY			5/14/1984	6/22/1984	175	5W	29	NE	NW		ELLMAKER RD
LANE	18-25	SELLERS	TERRY			6/29/1984	8/1/1984	185	6W	2	SE	SW		
LANE	18-24	SELLERS	TERRY			7/6/1984	8/1/1984	185	6W	2	SE	SW		
LANE	17-99	TIDBALL	R	J		7/16/1984	8/3/1984	185	5W	6	NW	SE		25256 PERKINS RD
LANE	18-00	TIDBALL	RUTH			7/16/1984	8/20/1984	185	5W	6	NW	SE		25256 PERKINS RD
LANE	13-10	BRAUN	STEWART			9/11/1984	10/18/1984	175	5W	29	SW	SW	3100	
LANE	17-98	TUCKER	LEWIS			9/17/1984	10/11/1984	185	5W	6	SW	SE		25164 STRAWBERRY LANE
LANE	14-64		ELMIRA GRANGE HALL			9/18/1984	10/11/1984	175	6W	25	NE	SE		
LANE	18-93	HARDING	WARREN			10/6/1984	10/23/1984	185	6W	1	NW	SW		24472 BOLTON HILL RD
LANE	14-63		RAINIER FINANCIAL SERVICES			10/17/1984	11/19/1984	175	6W	25	NE	SW		
LANE	13-09	HACKELL	RICHARD			11/3/1984	10/18/1984	175	5W	29	SW	SW		31000000
LANE	18-92	DILKS	JERRY			2/4/1985	2/13/1985	185	6W	1	SE	NE		
LANE	18-90	SMITH	BONNIE			2/27/1985	3/8/1985	185	6W	1	SE	NE		
LANE	18-91	SMITH	BONNIE			2/28/1985	3/8/1985	185	6W	1	SE	NE		
LANE	15-28	KILLIAN	VIC			4/4/1985	5/8/1985	185	5W	6	SW	NW		STRAWBERRY LANE, VENETA
LANE	11-45	KLOEHN	ROBERT			5/6/1985	5/9/1985	175	5W	29	SE	SW		25975 MARINA DR
LANE	14-62	KNIGHT	LARRY			5/19/1985	6/11/1985	175	6W	25	NE	NW		
LANE	18-89	SMITH	BONNIE			6/1/1985	7/17/1985	185	6W	1	SE	NE		
LANE	13-08	GORDON	ROBERT E	J B BULLER REALTY (C/O)		7/5/1985	7/24/1985	175	5W	29				VISTA DR
LANE	18-88	MAILLARD	LARRY			7/19/1985	7/22/1985	185	6W	1	SW	NW		
LANE	17-97	HECHT	JOHN			7/29/1985	8/26/1985	185	5W	6	NW	NE		25336 E BOLTON
LANE	13-07	CHERBAS	DEAN			9/18/1985	9/30/1985	175	5W	29	NW	NE		88825 CONRAD RD, VENETA
LANE	11-59	AMSBARY	JAMES			10/28/1985	11/27/1985	175	5W	32	NE	NW		
LANE	13-19	WRIGHT	BIRDIE			10/31/1985	11/27/1985	175	5W	32	NE	NW		
LANE	18-23	MIX	MARTHA			12/31/1985	1/21/1986	185	6W	2				
LANE	13-18	HICKS	TROY			6/4/1986	7/3/1986	175	5W	32	NW	NW		
LANE	13-17	CUMMINGS	G L			6/5/1986	7/3/1986	175	5W	32	NW	NW		
LANE	14-61	ELMS	LEO			8/28/1986	11/18/1986	175	6W	25	NE	NE		
LANE	13-06	GOODNOUGH	DON			9/3/1986	9/22/1986	175	5W	29	NE	NW		
LANE	13-12	MCGONAGLE	DWIGHT			10/7/1986	11/13/1986	175	5W	30	NE	NE		104000000
LANE	13-05	TUTTLE	ROBERT	LLOYD, WAYNE (C/O)		6/18/1987	7/15/1987	175	5W	29	NE	NW		JEANS RD
LANE	13-31	KAYL	ROBERT			9/9/1987	10/14/1987	175	5W	31	NE	NE		
LANE	18-00	KINCH	BERT			9/15/1987	10/14/1987	185	6W	2	SE	SE		

LANE	18822	KINCH	RICHARD R		9/16/1987	10/14/1987	18S	6W	2	SE	SE			
LANE	14451	CROCKETT	JACK		11/20/1987	11/23/1987	17S	6W	36	SE	SE			
LANE	21260			OREGON DEPARTMENT OF VETERANS AFFAIRS	12/4/1987	12/30/1987	18S	6W	2	SW	NW		24078 WOLF CREEK RD	
LANE	14160			OREGON COUNTRY FAIR	2/26/1988	3/8/1988	17S	6W	25	SW	SW	140000000		
LANE	1154	MCCLEMONS	DONALD		3/7/1988	3/11/1988	17S	5W	30	SE	SE			
LANE	14159	SMITH	GARY		9/1/1988	9/14/1988	17S	6W	25			150000000		
LANE	1155	DUKE	DALE		9/30/1988	12/12/1988	17S	5W	31	SE	NE			
LANE	13516	REYNOLDS	DALE		11/15/1988	12/9/1988	17S	5W	32	NW	SW	161400000		
LANE	13515	REYNOLDS	DALE		11/15/1988	12/20/1988	17S	5W	32	NW	SE	161400000		
LANE	1151			BETHEL ASSEMBLY OF YAHWEH	11/21/1988	12/20/1988	17S	5W	29				25935 JEANS RD	
LANE	13359	CACON	VICTOR T		CACON, KELLY N	3/21/1989	3/30/1989	17S	5W	29	NE	NE	609	26061 ENGLAND LP
LANE	13360	HAXBY	RICHARD		HAXBY, MARILYN	3/22/1989	3/30/1989	17S	5W	29	NE	NE	615	1ST LOT N OF 26061 ENGLAND LOOP RD, VENETA
LANE	13421	MORISON	WILLIAM C			3/24/1989	3/30/1989	17S	5W	30	NE	SE	101000000	
LANE	14442	GUNNIP	BILL			4/20/1989	5/9/1989	17S	6W	35	SE	NE	675440000	
LANE	14441	GUNNIP	BILL			4/20/1989	5/23/1989	17S	6W	35	SE	NE	675440000	
LANE	14443	GUNNIP	BILL			4/21/1989	5/9/1989	17S	6W	35	SE	NE	675440000	
LANE	13304	RINGOLAH	RONALD M.			7/13/1989	7/21/1989	17S	5W	29	SE	NW	100	88530 ELLMAKER RD
LANE	13303	MCCOWEN	TOM R			7/27/1989	8/14/1989	17S	5W	29			611	26080 ENGLAND LP
LANE	13302	THORNTON	EUGENE			7/28/1989	8/25/1989	17S	5W	29			2301	25387 WIGGINS LANE
LANE	18821	CHRISTOPHER	JAMES			8/9/1989	8/25/1989	18S	6W	2			601000000	
LANE	13301	SPROUT	CHERYL ANNE		CHERYL ANNE SPROUT TRUST-US BANK	8/15/1989	9/12/1989	17S	5W	29			400	25807 JEANS RD
LANE	1144	SPROAT	CHERYL ANN		TRUST, US BANK TRUSTEE; DIETRICH KEN (C/O)	8/17/1989	9/12/1989	17S	5W	29			400	25807 JEANS RD
LANE	13514	STROPE	DARLENE			9/25/1989	10/20/1989	17S	5W	32	SW	NW	301000000	
LANE	13300	BUSH	WAYNE			9/29/1989	10/3/1989	17S	5W	29	SE	NW		88456 ELLMAKER RD
LANE	1455	MARTIN	SCOTT			9/29/1989	10/30/1989	17S	6W	35	SE	NE		
LANE	13299	SEASER	W R		SEASER, PAMELA	10/24/1989	11/14/1989	17S	5W	29	NE	SE	606	
LANE	13298	BILLHARTZ	LARRY			10/25/1989	11/27/1989	17S	5W	29	NE	SE	610	
LANE	13297	BENDER	LOWELL			11/14/1989	12/7/1989	17S	5W	29	SW	NW	1900	27751 JEANS RD
LANE	13296	BORLAND	TOM		BORLAND, JEAN	11/22/1989	12/1/1989	17S	5W	29	SE	SE	3000	26127 MARINA DR
LANE	17996	STINSON	LESLIE			12/13/1989	1/12/1990	18S	5W	6	SW	NW	1301	25128 STRAWBERRY LANE
LANE	44	BEGONIA	ED			4/2/1990	5/1/1990	18S	5W	6	NE	SW	1238	25445 PERKINS RD
LANE	283	ASHBURN	HARRY		ASHBURN, MARLYS	8/24/1990	9/24/1990	17S	5W	29	NE	SE	607	26044 ENGLAND LP
LANE	241	REDDICK	LEE			8/28/1990	9/5/1990	17S	5W	29	SE	SW	300601000	CLAY DR
LANE	300	WURN	LINDSAY		FARMER, TERRY	8/29/1990	10/2/1990	17S	5W	29	SE	NW	600	26003 MARINA DR
LANE	262	RAUDEBAUGH	CHARLES			9/12/1990	9/13/1990	18S	5W	6	NE	NE		
LANE	52062			CITY OF ELMIRA; NOTI FIRE DEPARTMENT		11/1/1990	7/17/1996	17S	6W	25	NE	NW		88794 FOUNTAIN RD
LANE	541	LINDE	VERGIE			11/7/1990	12/7/1990	17S	6W	25	NE	NW		
LANE	548	HATLEY	ROY			12/1/1990	12/18/1990	17S	5W	29	SE	NE	600	26112 VISTA DR
LANE	1093	RODGERS	KELLY			2/3/1991	2/14/1991	17S	5W	29	NW	SW	4	
LANE	1713	QUADE	TIM			2/21/1991	2/25/1991	18S	6W	1	NW	NE		
LANE	1935	HENNEMAN	JOE			2/26/1991	3/1/1991	17S	5W	32	SE	SE		
LANE	2077			CITY OF VENETA		3/29/1991	6/24/1991	17S	5W	31	NE	SE		
LANE	2036	COURTNEY	PATRICIA			4/6/1991	5/31/1991	18S	5W	6	NE	NW		
LANE	2027	LITTLE	DAVID W			4/17/1991	5/17/1991	17S	5W	30	NE	SE		
LANE	2061	LANCASTER	RALPH H			5/3/1991	6/10/1991	17S	5W	29			2401	88494 ELLMAKER RD
LANE	2062	BRINTON	DONALD M			5/6/1991	6/10/1991	17S	5W	29	NE	NW	618	
LANE	2098	DUNN	PERRY S			6/3/1991	6/25/1991	17S	5W	32	NE	NW		
LANE	2099	SMITH	GARY			6/5/1991	6/25/1991	18S	5W	6	NE	SW		
LANE	2153	ROGERS	KELLY			6/19/1991	7/12/1991	17S	5W	29	NW	NE	406	25807 JEANS RD
LANE	2152	ROGERS	KELLY			6/20/1991	7/12/1991	17S	5W	29	NW	NE	405	25807 JEANS RD
LANE	2304	MASSINGHAM	BILL			6/29/1991	9/6/1991	17S	5W	29	NE	SW	800	35480 CAMP CREEK RD
LANE	2340			CITY OF VENETA		7/11/1991	9/23/1991	17S	5W	31	NE	SE	2713	HURTON RD
LANE	64636			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		7/15/1991	7/25/2005	17S	5W	31	NE	NE		BORDERING 25547 HWY 126
LANE	2264	SEVERSON	JAMES D			7/26/1991	8/19/1991	17S	5W	29	SE	NE	900	MARINA DR
LANE	2255			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/2/1991	8/19/1991	17S	5W	31	NE	NE		
LANE	2256			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/2/1991	8/19/1991	17S	5W	31	NE	NE		
LANE	2258			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/2/1991	8/19/1991	17S	5W	31	NE	NE		
LANE	2259			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/2/1991	8/19/1991	17S	5W	31	NE	NE		
LANE	2260			ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/2/1991	8/19/1991	17S	5W	31	NE	NE		
LANE	2309	ROLFE	CHRIS		ROLFE, CONNIE	8/5/1991	9/9/1991	17S	5W	29	NE	NW	614	26010 JEANS RD, VENETA#97487
LANE	2308	PERRY	EUGENE			8/7/1991	9/9/1991	17S	5W	31	SE	SW	500	25446 HUNTER RD
LANE	2400	KONKLE	JOHN			9/18/1991	10/7/1991	17S	5W	32	NW	NW	300	WILDWOOD RD, VENETA 97487
LANE	2399	VAUGHN	GEORGE			9/19/1991	10/7/1991	17S	5W	29	SW	NW	2900	25722 WIGGINS LANE, VENETA 97487
LANE	2546	SCHNEIDER	RICK			11/20/1991	12/3/1991	17S	6W	25	NW	SE	704	24886 SUTTLE RD
<b>1/9/1975 to 2/17/1992 Total 288</b>														
LANE	2802			TYREE OIL INC.		3/26/1992	4/23/1992	17S	5W	32	NW	SW	400	
LANE	2803			TYREE OIL INC.			4/23/1992	17S	5W	32	NW	SW	400	
LANE	2881	MILLER	JERRY			5/13/1992	5/18/1992	18S	6W	1	NW	NE	1804	BOTTOM HILL RD, VENETA
LANE	3097	MAXWELL	ALAN O			6/26/1992	7/28/1992	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	3098	MAXWELL	ALAN O			6/26/1992	7/28/1992	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	3094	CURRY	WAYNE M			7/2/1992	7/28/1992	18S	5W	6	NE	SW	1622	
LANE	3095	ROLFE	KEITH			7/3/1992	7/28/1992	17S	5W	31	SE	SE	1001	NORTH OF 87814 HUSTON RD, VENETA
LANE	3122	RIENSCHE	GENEVA			7/20/1992	8/18/1992	17S	5W	31	NE	NE	100	88332 HUSTON RD, VENETA
LANE	3219	LOFTIS	SAM			9/2/1992	9/21/1992	17S	5W	31	NE	SE	2702	
LANE	3218	LANDELL	DONALD P			9/3/1992	9/21/1992	17S	5W	29	SW	NW	600	BETWEEN 25729 & 25735 JEANS RD
LANE	3375	LOWE	G DAVID			10/11/1992	11/2/1992	17S	5W	29	NW	NW		88800 WINTER LANE
LANE	3497	NAGLE	RANDY			12/3/1992	1/5/1993	17S	5W	29	NW	SE	2400	JEAN RD

LANE	3500	DAUBERT	JOHN			12/8/1992	1/5/1993	17S	5W	32	NE	NW	1300	88242 ELLMAKER RD. - VENETA
LANE	4446	CHRISTENSEN	MARK			12/14/1992	1/14/1994	17S	5W	32			1106	88220 ELLMAKER RD, VENETA
LANE	3709	WALLACE	JACK			2/16/1993	4/15/1993	17S	6W	25				24594 WARTHEN RD, ELMIRA
LANE	3998	RECCA	STEVE		RECCS, MARGARET	6/28/1993	7/29/1993	18S	5W	6	SW	SW	1900	
LANE	3931	SLAVEN	MIKE			7/7/1993	7/13/1993	18S	5W	6	NE		1208	
LANE	3949	PERSYN	DON			7/9/1993	7/20/1993	18S	5W	6				
LANE	3935	OLSON	ROBERT			7/13/1993	7/15/1993	17S	5W	32			47	87917 HUSTON RD
LANE	3944	CHRISTENSEN	MARK		CHRISTENSEN, LEOTA	7/16/1993	7/19/1993	17S	5W	29			1600	
LANE	4042	OLSON	DON			8/3/1993	8/19/1993	17S	6W	25	NW	NE		
LANE	4162	WALLACE	ROBERT		WALLACE, MARGARET	8/31/1993	9/2/1993	17S	6W	35	SW	NW	501	24104 SERTIC RD
LANE	4126	FORCIA	JAMES A			9/2/1993	9/17/1993	18S	5W	6	NW	SW	900	
LANE	4174	LEONARD	RIKKI			9/3/1993	9/24/1993	18S	5W	6	NW	NW	208	
LANE	4110	GORHAM	DARIN			9/8/1993	9/13/1993	17S	5W	31			2502	OFF BOLTON RD, VENETA
LANE	4143	DAHLEN	DARLINE			9/10/1993	9/20/1993	17S	5W	32			300	
LANE	4157	SMITH	CAROL		SMITH, LAMONTE	9/20/1993	9/22/1993	17S	5W	32	SW	SW	407	HUSTON RD, VENETA
LANE	4179	HAYES	HARRY			9/22/1993	9/24/1993	17S	5W	29	SW		2703	25804 WIGGINS LANE
LANE	4295	DAVIS	JAMES			10/8/1993	11/5/1993	18S	5W	6	NW	NE	205	
LANE	4310	HENDERSON	JON			11/3/1993	11/15/1993	18S	6W	1	NW	NW		
LANE	4369	ABERNATHY	MICHAEL			11/5/1993	12/7/1993	18S	6W	2	SE	NE		
LANE	4540	PITTS	ROBERT			1/26/1994	3/11/1994	17S	5W	29	SW	SW	3702	25751 WILDWOOD, VENETA
LANE	4581	STEVRER	CRAIG			3/21/1994	4/11/1994	17S	5W	29			605	ENGLAND LOOP
LANE	4612	MEINARDUS	JURGEN			3/24/1994	4/25/1994	17S	5W	32	NW	NE	1402	25841 HWY 126, VENETA
LANE	4648	BAUMGARTNER	BILL			4/22/1994	5/12/1994	17S	6W	25	NW	SE	3900	24733 SUTTLE RD, ELMIRA
LANE	54991	LAKATA	GEORGE			4/22/1994	12/31/1994	17S	5W	31	SE	SE	1004	HUSTON RD, VENETA
LANE	4687	HAXBY	RICHARD			5/6/1994	5/24/1994	17S	5W	29			604	
LANE	4695	DILLON	KENNETH			5/25/1994	6/1/1994	17S	6W	25	NW	SE	24733	
LANE	4739	DALLENBACH	ERIK		DALLENBACH, LISA	5/27/1994	6/22/1994	17S	5W	29	SW	SE	3703	25763 WILDWOOD, VENETA
LANE	4843	LYDIA	RICHARD			6/18/1994	7/19/1994	17S	5W	32	SE	SE	1100	25743 WILDWOOD, VENETA
LANE	4799	LONG	KEVIN			6/29/1994	7/14/1994	17S	5W	29	SE	SW	3704	
LANE	4906	LAMB	DORIS			7/13/1994	8/9/1994	18S	6W	1	SE	NE	2100	87512 TERRITORIAL RD, VENETA
LANE	4903	MONGILLO	VINCENT			7/21/1994	8/9/1994	18S	5W	6	NE	NE	700	25503 E BOLTON RD, VENETA
LANE	4999	CAREY	LAVERN			7/21/1994	8/25/1994	18S	6W	2	SE	NE		
LANE	5003	COLDWELL	CRAIG			7/26/1994	8/29/1994	17S	5W	29	NE	NW		25412 JEANS RD
LANE	4899	WILLIAMS	STEVE			8/2/1994	8/9/1994	17S	5W	29	SE	SW	1901	88388 ELLMAKER RD
LANE	5148	LAWRENCE	DON			8/29/1994	9/30/1994	18S	5W	6	SW	NE	1201	
LANE	5059	KLOSE	RICHARD			8/30/1994	9/12/1994	18S	5W	6	NW	SE	710	87704 ERDMAN LANE
LANE	4500	WALKER	FRANK			9/13/1994	10/6/1994	18S	6W	1	NW	SE	2500	24444 BOLTON HILL RD
LANE	5169			BENCHMARK NORTHWEST INC.		9/13/1994	10/11/1994	17S	5W	29	SE	SW	1400	TIMBERLINE DRIVE
LANE	5170			BENCHMARK NORTHWEST INC.		9/14/1994	10/11/1994	17S	5W	29	SE	SW	1400	TIMBERLINE DRIVE
LANE	5172			BENCHMARK NORTHWEST INC.		9/14/1994	10/11/1994	17S	5W	29	SE	SW	1400	TIMBERLINE DRIVE
LANE	5171			BENCHMARK NORTHWEST INC.		9/15/1994	10/11/1994	17S	5W	29	SE	SW	1400	TIMBERLINE DRIVE
LANE	5348	MCMILLAN	FRANK D			10/27/1994	11/22/1994	18S	6W	1	SE	SE		
LANE	5306	DAHLEN	DARLENE			10/28/1994	11/10/1994	17S	5W	32				
LANE	5323	MORRIS	MIKE			10/31/1994	11/16/1994	17S	5W	32	NE	NW	1200	88239 ELLMAKER RD, VENETA
LANE	5347	BALE	BRUCE			11/2/1994	11/22/1994	17S	5W	29	NE	NE	2900	WIGGINS LANE, VENETA
LANE	5433	STICH	WILLIAM			11/19/1994	12/28/1994	17S	5W	32	NE	SW		26020 CLAY DR, VENETA
LANE	5471			COLUMBIA NORTHWEST ENTERPRISES		11/23/1994	1/24/1995	18S	5W	6	NW	NE	300	87720 ERMAN DR
LANE	5424			SOUTH SHORE SKI CLUB		11/28/1994	12/19/1994	17S	5W	29		NW	600	25665 SUMMER WAY, VENETA
LANE	5472	CRENSHAW	JERRY			11/28/1994	1/24/1995	17S	6W	36	NW	SE	304	24781 DUNHAM AVE
LANE	5422	MAXWELL	ALAN O			12/14/1994	12/14/1994	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	5446			CITY OF VENETA		12/14/1994	1/11/1995	17S	5W	31	NE	NE		25548 JEANS ROAD
LANE	5643	STEVENS	DEL			3/14/1995	4/17/1995	17S	5W	29	NE	NE		26023 CLAY DR
LANE	5649	ROLFE	KEN			4/1/1995	4/12/1995	17S	5W	31	SE	SW	1001	87848 HUSTON RD, VENETA
LANE	5650	SIMPSON	DERRIL			4/12/1995	4/12/1995	17S	5W	30	SE	SE	400	HIDDEN OAKS
LANE	5635	HENDERSON	JON			4/12/1995	4/14/1995	18S	6W	2			520	
LANE	5683	WRIGHT	DON			4/17/1995	5/5/1995	17S	5W	32	NE	NW	601	
LANE	5662	SIMPSON	DERRIL			4/19/1995	4/24/1995	17S	5W	30	SE	SE	400	OAK KNOLL RD
LANE	5668	SIMPSON	DERRIL			4/24/1995	5/1/1995	17S	5W	30	SE	SE		
LANE	5809	RODGERS	BEN			6/9/1995	6/13/1995	17S	5W	29	NW	NE	102	2ND FROM LAST ON RIGHT, WINTER LANE
LANE	24117	SIMPSON	DERRIL			7/21/1995	8/17/1995	17S	5W	30	SE	SE	400	
LANE	24116	SIMPSON	DERRIL			8/2/1995	8/17/1995	17S	5W	30	SE	SE	400	HIDDEN OAKS RD
LANE	24121	JAKEYWAYS	JOHN			8/6/1995	8/18/1995	17S	5W	29			2600	25817 WIGGINS LANE
LANE	24173	LACY	JOLEEN			8/18/1995	8/30/1995	17S	5W	32	NE	NE	1100	
LANE	24154	PULONE	JOE			8/21/1995	8/30/1995	17S	6W	25	NW	SE	2502	
LANE	24394	ROBERTS	LARRY			9/22/1995	10/13/1995	18S	6W	2	SE	SW	514	24331 BOLTON HILL RD
LANE	24376	HUBERT	RODNEY			10/6/1995	10/13/1995	18S	5W	6	NE	NW	1613	NEXT TO 25371 PERKINS RD, VENETA
LANE	24436	SMITH	GARY			10/19/1995	10/27/1995	17S	5W	29	SW	NE	2100	88452 ELLMAKER RD
LANE	24435	SMITH	GARY			10/23/1995	10/27/1995	17S	5W	29	SW	NE	2100	88452 ELLMAKER RD
LANE	24457	CHAPMAN	JERRY			11/2/1995	11/13/1995	18S	6W	2	SE	SW	500	24309 BOLTON HILL RD
LANE	50588	ETHERTON	DALE R			3/8/1996	4/8/1996	17S	6W	25	NW	NE	2106	HORN RD
LANE	50587	CHAIKIN	RICHARD A			3/14/1996	4/8/1996	17S	6W	25	NW	NE	2102	HORN RD, ELMIRA
LANE	13416	GOUD	GAILE H					17S	5W	29	NE	SE		
LANE	50604	TAYLOR	THOMAS			3/29/1996	4/8/1996	17S	5W	29	SW	SE	1900	88400 ELLMAKER RD
LANE	50589	JACKSON	KEVIN			3/30/1996	4/8/1996	17S	6W	25	NW	NE	2103	HORN RD
LANE	50651			WILLAMETTE INDUSTRIES		3/30/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA
LANE	50649			WILLAMETTE INDUSTRIES		3/31/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA

LANE	50650				WILLAMETTE INDUSTRIES	3/31/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA
LANE	50652				WILLAMETTE INDUSTRIES	3/31/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA
LANE	50653				WILLAMETTE INDUSTRIES	3/31/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA
LANE	50654				WILLAMETTE INDUSTRIES	3/31/1996	4/19/1996	17S	6W	36	NE	NE	500	22833 VAUGHAN RD, VENETA
LANE	50676	DUKES	DAVID			4/23/1996	4/26/1996	17S	5W	29	SE	NE	1400	TIMBERLINE DR
LANE	50726	RECCA	STEVEN I			4/30/1996	5/15/1996	18S	5W	6	SW	SW	1900	25121 FLECK RD
LANE	50810				RES-LEN CONSTRUCTION	5/2/1996	6/4/1996	18S	6W	1	NW	NE	1702	BOLTON HILL RD, VENETA
LANE	50809				RES-LEN CONSTRUCTION	5/6/1996	6/4/1996	18S	6W	1	NW	NE	1702	BOLTON HILL RD, VENETA
LANE	50808				RES-LEN CONSTRUCTION	5/8/1996	6/4/1996	18S	6W	1	NW	NE	1702	BOLTON HILL RD, VENETA
LANE	50919	MEYER	ED			6/5/1996	6/27/1996	17S	5W	29	SW	SE	1700	END OF BUSHTAIL LANE, VENETA
LANE	51057				RES-LEN CONSTRUCTION	6/13/1996	7/25/1996	18S	6W	1	NW	NE	1702	BOLTON HILL RD, VENETA
LANE	50975	BEVINS	LAURRIE			6/30/1996	7/9/1996	17S	5W	32	NW	NE	1501	WILDWOOD
LANE	50974	BUTLER	ROB			7/3/1996	7/9/1996	17S	5W	30	SE	SE	800	JEANS RD
LANE	50976	MIHULKE	RICHARD			7/6/1996	7/9/1996	17S	5W	29	SE	NW	500	
LANE	68776	BROWN	TOM			7/12/1996	9/2/2008	17S	5W	29	SE	SE	1400	TIMBERLINE DR; SUBDIVISION
LANE	51141	CAMERON	JIM			8/8/1996	8/20/1996	17S	5W	32	SW	NW	409	87833 HUSTON RD
LANE	51142	BERRY	DANIEL			8/8/1996	8/20/1996	18S	6W	1	NE	SE	700	87651 TERRITORIAL HWY
LANE	51144	WALTERS	SCOTT			8/12/1996	8/20/1996	18S	5W	6	NW	SE	201	25374 PERKINS RD
LANE	51228	RICE	WILLIAM			8/23/1996	8/26/1996	17S	5W	29			1400	88718 LYNNETTE LANE
LANE	51458	DEMERS	GREG		PIONEER RESOURCES LLC	8/28/1996	9/27/1996	17S	6W	35	SE	NE	300	VENETA RANCH, VENETA
LANE	51336	ALVIN	MIKE			8/30/1996	9/16/1996	18S	6W	1	NE	SE	1603	87651 TERRITORIAL HWY, VENETA
LANE	51369	NELSON	LUPE			8/31/1996	9/19/1996	17S	5W	32	NW	NE	2200	25652 TIDBALL LANE
LANE	51275	SMITH	GARY			9/5/1996	9/9/1996	17S	5W	29	SW	NE	2100	NEXT TO 88438 ELLMAKER, VENETA
LANE	51368	THORPE	JOSEPH P		THORPE, GAIL	9/7/1996	9/19/1996	17S	5W	32	NW	NE	2000	25699 TIDBALL LANE
LANE	51553	BROWN	RICHARD C			9/28/1996	10/17/1996	17S	5W	29	SE	SE	1400	88401 TIMBERLINE DR, VENETA
LANE	51540	NESTLE	BRYAN			10/1/1996	10/17/1996	17S	5W	29	SE	SW	2205	SECOND RIGHT ON GIRL SCOUT RD, VENETA
LANE	51568	ESTEP	VIRGIL			10/3/1996	10/17/1996	18S	5W	6	NE	NE	1210	87784 HUSTON RD
LANE	51620	MARTIN	LENNY			10/3/1996	10/30/1996	18S	5W	6	NE	NE	1224	87708 HUSTON RD
LANE	51546	JONES	DELBERT			10/4/1996	10/17/1996	17S	5W	31	NE	SW	2506	
LANE	51527	BRENT	DAVID		BRENT, HELEN	10/9/1996	10/15/1996	17S	5W	29	SW	SE	1700	88330 ELLMAKER RD
LANE	51551	RENFRO	ANDY			10/10/1996	10/17/1996	17S	5W	29	SE	NW	1200	88432 TIMBERLINE
LANE	51570	NELSON	LAVONNE			10/16/1996	10/17/1996	17S	5W	31	NE	NE	201	88308 HUSTON RD
LANE	51820	WALKER	FRANK			11/29/1996	12/5/1996	18S	6W	1	SW	SW	4500	24428 BOLTON HILL RD, VENETA
LANE	52043	NELSON	LUPE			12/28/1996	1/24/1997	17S	5W	32	NW	NE	3400	25652 TIDBALL LANE
LANE	52042	SCHNEIDER	RICHARD			1/24/1997	1/25/1997	17S	6W	25	SE	NW	901	24884 SUTTLE RD
LANE	52110	OLSON	GARY			1/27/1997	2/25/1997	17S	6W	25	NW	NE	2501	24807 SUTTLE RD, ELMIRA
LANE	52116	WARREN	FRED			2/17/1997	2/26/1997	17S	5W	29	SW	SE	3800	25770 FEATHERS LANE, VENETA
LANE	52204	OLSON	GRAY			3/7/1997	3/31/1997	17S	6W	25	NW	NE	2501	24801 SUTTLE RD, ELMIRA
LANE	52203	OLSON	CARY			3/8/1997	3/31/1997	17S	6W	25	NW	NE	2501	24807 SUTTLE RD, ELMIRA
LANE	52234	SMITH	GARY L			4/6/1997	4/10/1997	17S	5W	29	SW	SW	2800	VERA ST OFF ELLMAKER RD
LANE	52251	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52252	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52253	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52254	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52255	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52256	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52257	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52258	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52259	VASQUEZ	PEDRO			4/9/1997	4/22/1997	17S	5W	31			1700	25515 HWY 126
LANE	52486			COUNTY OF LANE; PUBLIC WORKS DEPARTMENT		5/8/1997	6/27/1997	17S	6W	36	SE	SE		24974 BOLTON HILL RD, VENETA
LANE	52451	RABE	JAMES J			5/18/1997	6/18/1997	17S	5W	29	NE	NE	2901	25722 WIGGINS LANE
LANE	52379	CASTEEL	RAY		CASTEEL, CONNIE	5/22/1997	6/3/1997	17S	5W	29	SW	SE	102	88780 CONRAD RD
LANE	52512	HINRICHES	TIM			5/29/1997	6/30/1997	18S	5W	6	NE	SW	2301	25420 PERKINS RD, VENETA
LANE	52582			BENCHMARK NW		6/12/1997	7/10/1997	17S	5W	29	SE	SE	2200	TIMBERLINE DR, VENETA
LANE	52528			SHILOH FORESTRY		6/20/1997	7/1/1997	17S	5W	32	NW	NW	100	2ND LOT ON RIGHT PAST WILDWOOD ON ELLMAKER, VENETA
LANE	53017			COUNTY OF LANE; PUBLIC WORKS DEPARTMENT		8/14/1997	10/6/1997	17S	6W	36	SE	SE		24974 BOLTON HILL RD, VENETA
LANE	53018			COUNTY OF LANE; PUBLIC WORKS DEPARTMENT		8/14/1997	10/6/1997	17S	6W	36	SE	SE		24974 BOLTON HILL RD, VENETA
LANE	53150	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/14/1997	10/9/1997	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	53151	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/14/1997	10/9/1997	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	53152	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/14/1997	10/9/1997	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	53147	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/15/1997	10/9/1997	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	53143	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/15/1997	10/9/1997	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	52753	DAHLIN	DARLENE			8/21/1997	8/28/1997	17S	5W	32	SE	NE	600	25729 DAHLIN DR
LANE	54145			SUNNY SERVICE STATION; FORMER		8/22/1997	11/12/1997	17S	5W	31	NE	NE		25547 HWY 126
LANE	52752	DAHLIN	DARLENE			8/24/1997	8/28/1997	17S	5W	32	SE	NE	700	25703 DAHLIN DR
LANE	52794	DAHLIN	DARLENE			8/26/1997	9/8/1997	17S	5W	32	SE	NE	500	25730 DAHLIN DR
LANE	53048	ENGLEHORN	JOHANNA			8/26/1997	10/8/1997	17S	5W	32	NW	SW	1617	88173 HUSTON, VENETA
LANE	52795	DAHLIN	DARLENE			8/28/1997	9/8/1997	17S	5W	32	SE	NE	800	25659 DAHLIN DR
LANE	53046	BLAKE	LARRY			8/28/1997	10/8/1997	18S	6W	2	SE	SE	600	JUST PAST 24360 BOLTON HILL RD, VENETA
LANE	52793	DAHLIN	DARLENE			9/3/1997	9/8/1997	17S	5W	32	SE	NE	400	25724
LANE	53603	MCCAN	KEITH			9/6/1997	10/15/1997	17S	5W	30	SE	SE	800	SAME; END OF JESSE JAMES
LANE	53602	HATFIELD	MIKE			9/15/1997	10/15/1997	17S	5W	30	SE	SE	800	25509 JEANS RD, VENETA

LANE	52928	RUSSELL	KENNETH		SUSAN SANDERS		9/17/1997	17S	5W	29			1600	25946 JEANS RD	
LANE	54201	COCHRAN	KEVIN				10/13/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54202	COCHRAN	KEVIN				10/14/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54204	COCHRAN	KEVIN				10/15/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54207	COCHRAN	KEVIN				10/16/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54205	COCHRAN	KEVIN				10/16/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54030	CHAPMAN	JERRY				10/17/1997	10/30/1997	18S	6W	2	SE	NW	500	24309 BOLTON HILL RD
LANE	54209	COCHRAN	KEVIN				10/20/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54196	JORDAN	SCOTT				10/20/1997	11/14/1997	17S	5W	29	SE	SE	1400	TIMBER LINE DR, VENETA
LANE	54210	COCHRAN	KEVIN				10/21/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54002	NELSON	AL				10/22/1997	10/28/1997	17S	5W	29	SW	NW	2100	TIDBAL LANE
LANE	54211	COCHRAN	KEVIN				10/22/1997	11/14/1997	17S	5W	32	SW	NW	1100	88061 HUSTON RD, VENETA
LANE	54026	NATALE	THOMAS					10/22/1997	17S	5W	31			1000	87864 HUSTON, VENETA
LANE	54240	HARRIS	RICHARD D				11/14/1997	11/25/1997	17S	5W	29	NE	NW	300	25959 JEANS RD, VENETA
LANE	54375	HAMMITT	JERRY				12/6/1997	12/23/1997	17S	5W	29	SE	SW	600	25964 CLAY DR
LANE	54376	RAGUSA	SANDY					12/8/1997	18S	5W	6			1603	
LANE	54440				CITY OF VENETA; PUBLIC WORKS DEPARTMENT		1/5/1998	1/27/1998	17S	6W	35	NE	SW		SERTIC RD
LANE	54441				CITY OF VENETA; PUBLIC WORKS DEPARTMENT		1/5/1998	1/27/1998	17S	6W	35	NE	SW		SERTIC RD
LANE	54443				CITY OF VENETA; DEPARTMENT OF PUBLIC WORKS		1/6/1998	1/27/1998	17S	6W	35	NE	SW		SERTIC RD
LANE	54444				CITY OF VENETA; DEPARTMENT OF PUBLIC WORKS		1/6/1998	1/27/1998	17S	6W	35	NE	SW		SERTIC RD
LANE	54445				CITY OF VENETA; DEPARTMENT OF PUBLIC WORKS		1/6/1998	1/27/1998	17S	6W	35	NE	SW		SERTIC RD
LANE	54407	WEAVER	BRYAN					1/6/1998	17S	5W	32	NW		1700	88165 HUSTON RD
LANE	54442	LAITINEN	LAURENCE H					1/23/1998	18S	6W	2			515	24352 BOLTON HILL RD, VENETA
LANE	54474	OBRYANT	JEWELL B					1/27/1998	18S	6W	2			603	24262 BOLTON HILL RD
LANE	54513	WELTKAMP	SUSAN				2/3/1998	2/24/1998	17S	5W	32	NE	NW	300	25992 CLAY DR
LANE	54514	CRUCH	JAMES				2/16/1998	2/24/1998	17S	5W	29	NE	NW	280	26005 JEANS RD
LANE	54676				COUNTY OF LANE; WASTE MANAGEMENT DIVISION		3/17/1998	4/29/1998	18S	6W	1	NW	SW		BOLTON HILL RD, VENETA
LANE	54674				COUNTY OF LANE; WASTE MANAGEMENT DIVISION		3/17/1998	4/29/1998	18S	6W	1	NW	SW		BOLTON HILL RD, VENETA
LANE	54675				COUNTY OF LANE; WASTE MANAGEMENT DIVISION		3/17/1998	4/29/1998	18S	6W	1	NW	SW		BOLTON HILL RD, VENETA
LANE	54685	DWIER	PAUL				3/18/1998	5/7/1998	17S	5W	29	SW	SE	1704	SECOND FROM END OF BUSHY TAIL DR ON LEFT, VENETA
LANE	54815	MAXWELL	ALAN O				4/20/1998	6/8/1998	17S	5W	31	NE	NE	2000	25547 HWY 126, VENETA; FORMER TEXACO STATION
LANE	54691	BROTHERS	BARBARA				4/30/1998	5/7/1998	18S	6W	1	SE	SE	2705	87295 TERRITORIAL RD
LANE	54803	MUNOZ	ANTONIO				5/5/1998	6/8/1998	17S	6W	25	NE	NW	700	24942 WARTHEN RD
LANE	54963				COMMERCIAL PROPERTY		5/18/1998	8/7/1998	17S	6W	25	NE	SE		88773 TERRITORIAL RD
LANE	54972				COMMERCIAL PROPERTY; BP STATION		5/18/1998	8/7/1998	17S	6W	25	NE	SE		88773 TERRITORIAL RD
LANE	54973				COMMERCIAL PROPERTY; BP STATION		5/18/1998	8/7/1998	17S	6W	25	NE	SE		88773 TERRITORIAL RD
LANE	57135				WMC MORTAGE CORP			5/21/1999	17S	6W	25			1500	88788 FALHARBER
LANE	54845				LORENS CONSTRUCTION		6/2/1998	6/26/1998	17S	6W	36	NW	SE	302	END OF DUNHAM LEFT 300 FEET, VENETA
LANE	54939	GARCIA	JOHN				6/3/1998	8/3/1998	17S	5W	29			2901	25722 WIGGINS
LANE	54940	GARCIA	JOHN				6/3/1998	8/3/1998	17S	5W	29			2901	25722 WIGGINS
LANE	54902	JOHNSON	MARTIN				6/19/1998	7/16/1998	17S	5W	29	SE	SE	1400	88401 TIMBERLINE DR, VENETA
LANE	54919	REYNOLDS	DALE				7/17/1998	7/29/1998	17S	5W	32	NW	NE	1615	25857 TIDBALL
LANE	55065	SMITH	GARY				8/3/1998	8/25/1998	17S	5W	29	SW	SW	2804	NEW PARTITION AT END OF VERA LANE
LANE	55062	EDWARDS	GARY L				8/3/1998	8/25/1998	17S	5W	31	NE	NE	2800	25778 WIGGINS LANE
LANE	55063	SMITH	GARY				8/4/1998	8/25/1998	17S	5W	29	SW	SW	2802	NEW PARTITION AT END OF WIGGINS LANE
LANE	55101	RICHEY	RON				8/14/1998	8/31/1998	17S	5W	29	NW	NW	3802	25781 WILDWOOD RD, VENETA
LANE	55102	RICHEY	RON				8/22/1998	8/31/1998	17S	5W	29	NW	NW	3802	25781 WILDWOOD RD, VENETA
LANE	55214	BOGGS	PAUL				8/30/1998	9/23/1998	17S	5W	30	SE	SE	800	88416 JESSE JAMES, VENETA
LANE	55291	HOWELL	GILBERT				9/21/1998	10/12/1998	17S	6W	25	NW	NE	2105	NE LOT TRALEE COURT, ELMIRA
LANE	55287	COOK	JAI				9/22/1998	10/12/1998	18S	6W	2	SE	NE	507	ON RIGHT PAST CAMP WILANI BOLTONS HILL RD, VENETA
LANE	55281	TEWES	ALLYN				9/28/1998	10/12/1998	18S	6W	1	NE	SW	1600	87676 TERRITORIAL RD
LANE	55361	BRENT	DAVID				10/8/1998	10/26/1998	17S	5W	29	SW	SE	1702	25928 BUSHYTAIL LANE
LANE	56298	CHAIKIN	RICHARD A				10/23/1998	11/19/1998	17S	6W	25	NW	NE	2101	24802 HORN RD, ELMIRA
LANE	56492				ELMIRA UNION 76 SERVICE STATION		11/13/1998	12/30/1998	17S	6W	25	NE	NE		88921 TERRITORIAL RD
LANE	56493				ELMIRA UNION 76 SERVICE STATION		11/13/1998	12/30/1998	17S	6W	25	NE	NE		88921 TERRITORIAL RD
LANE	56458	EDWARDS	NOLE				12/16/1998	12/24/1998	17S	6W	25	NW	NE	2104	88806 TRALEE COURT
LANE	57006	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57007	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56942	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57014	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57015	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57023	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57024	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57025	MAXWELL	ALAN O				2/1/1999	5/12/1999	17S	5W	31	NE	NE		25547 HWY 126, VENETA

LANE	56943	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57026	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56947	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56949	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56950	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56952	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56964	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57027	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56965	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57028	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56967	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56968	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56969	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56971	MAXWELL	ALAN O			2/2/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56993	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56944	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56946	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56954	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56956	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56957	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56966	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56972	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56973	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56974	MAXWELL	ALAN O			2/3/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56992	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56994	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56995	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56999	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56959	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56960	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31				25547 HWY 126, VENETA; TEXACO
LANE	56962	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	56963	MAXWELL	ALAN O			2/4/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57009	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA; TEXACO
LANE	57000	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57001	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57003	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57004	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57005	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57010	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57011	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57012	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	57013	MAXWELL	ALAN O			2/5/1999	5/12/1999	175	5W	31	NE	NE		25547 HWY 126, VENETA
LANE	56704	MAXWELL	ALAN O			2/8/1999	3/4/1999	175	5W	31	NE	NE	2000	TEXACO SERVICE STATIONS
LANE	57016	BRENTANO	DOUG	BRENTANO, CANDACE		2/18/1999	5/13/1999	175	5W	31	SE	NW	203	25306 E HUNTER RD
LANE	56778	ALECKSON	MARJORIE			2/19/1999	3/12/1999	175	5W	31	NE	NE	600	25503 JEANS RD
LANE	56921	LEWIS	DALE			4/12/1999	5/5/1999	175	5W	29	SE	NW	101	25966 MARINA DR
LANE	56925	LEABO	DALE			4/19/1999	5/5/1999	175	5W	29	SE	SE	1407	LOT 7 TIMBERLINE DR, VENETA
LANE	57086	MORRISON	MIKE			5/25/1999	6/9/1999	175	5W	30	SW	SE	300	88638 JESSE JAMES RD, VENETA
LANE	57113			CITY OF VENETA		5/28/1999	6/17/1999	175	5W	31			503	25226 E BROADWAY ST
LANE	57127	BLAKELY	RAYMOND			6/1/1999	6/28/1999	175	5W	29	SW	SE	3800	BEFORE 2570 FEATHERS LANE, VENETA
LANE	57180	ROSS	GARY K	ROSS, LANE		7/9/1999	7/12/1999	175	5W	32	NW	SW	1900	25661 TIDBALL LANE
LANE	57314	BEVINS	LAURRIE			7/15/1999	8/12/1999	175	5W	32	NW	NE	1501	25861 HWY 126
LANE	57379	WOODCOCK	WESLEY	C/O DOREEN; REMAX INTEGRITY		8/30/1999	185	5W	6				203	25246 STRAWBERRY LN, VENETA
LANE	57393	TOM	WILLIAM			9/10/1999	9/15/1999	175	5W	31	SE	SE	600	SECOND LAST FROM END HASS RD ON L
LANE	57393	TOM	WILLIAM			9/10/1999	9/15/1999	175	5W	31	SE	SE	600	SECOND LAST FROM END HASS RD ON L
LANE	57408	TOM	WILLIAM			9/10/1999	9/20/1999	175	5W	31	SE	SE	600	FIRST ON LEFT ON HASS RD
LANE	57409	TOM	WILLIAM			9/14/1999	9/20/1999	175	5W	31	SE	SE	600	END OF HASS RD ON LEFT
LANE	57514	ERICKSON	HERBERT			9/17/1999	10/7/1999	175	6W	25	NW	NW	3900	88895 FALCON DR
LANE	57532	TOM	WILLIAM			9/29/1999	10/22/1999	175	5W	31	SE	SE	600	END OF HASS RD ON RIGHT
LANE	57697	WELLS	ED			11/17/1999	12/10/1999	175	6W	25	NE	SW	2300	88706 TERRITORIAL RD, ELMIRA
LANE	57731	RENFRO	JIM			12/3/1999	12/22/1999	175	5W	29	SW	NE	2201	88465 ELLMAKER RD
LANE	57855	SAWYER	STANLEY			1/5/2000	2/3/2000	175	5W	29	SE	SW	401	88410 TIMBERLINE DR
LANE	57937	WORLY	CLIFFORD			3/2/2000	3/14/2000	185	5W	6	NE	SW	1216	25484 E BOLTON RD

LANE	58157	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE		25547 HWY 126, VENETA; MAX TIRE SHP	
LANE	58158	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE		25547 HWY 126, VENETA	
LANE	58159	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58160	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58167	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58168	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/17/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58155	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE		25547 HWY 26, VENETA	
LANE	58156	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE		25547 HWY 126, VENETA	
LANE	58161	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58162	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58163	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58164	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58165	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58166	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH TRUST FUND	4/18/2000	5/19/2000	175	5W	31	NE	NE			
LANE	58137	EVANS	GARY				5/17/2000	175	5W	31				25456 E HUNTER RD	
LANE	58224	SHIELDS	CURTIS G				5/24/2000	6/5/2000	175	5W	29	NW	SE	106	88794 CONRAD RD
LANE	58198	ASHFORD	GARY		ASHFORD,DEANNA				5W	29				900	88284 ELLMAKER RD
LANE	58311	MAXWELL	ALAN O				6/1/2000	7/3/2000	175	5W	31	NE	NE		25547 HWY 26, VENETA
LANE	58319				CITY OF VENETA		6/6/2000	7/7/2000	175	5W	31	NW	NE	2000	400 FT W OF JEANS RD AND HOPE ST, 200 FT N
LANE	58440	DE MERS	GREG				6/14/2000	7/20/2000	175	5W	31	NW	NE	4100	25269 E BOLTON RD
LANE	58345	ASHFORD	GARY		ASHFORD,DEANNA				6/23/2000	175	5W	29			
LANE	58439				TANGLEWOOD INTERNATIONAL ENTERPRISES INC.; HENDERSON AND BROWNLEY (C/O)		7/5/2000	7/20/2000	175	5W	31	NW	NE	915	APPROX 500 FEET E OF JEANS RD AND HOPE ST 300 FETT N, VENETA
LANE	68748				CITY OF VENETA		7/25/2000	9/2/2008	175	6W	36	SE	SW	1200	200 FEET W OF 8TH AND BOTTOM
LANE	58614	VASQUEZ	PEDRO MAX				8/7/2000	9/6/2000	175	5W	31	NE	SW		25513 HWY 126
LANE	58618	EVERS	MELVIN				8/10/2000	9/7/2000	175	6W	25	NW	NE	1600	88848 FALL HARBOR RD
LANE	58533	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN TRUST				8/21/2000	175	5W	31	NE		25515 HWY 126, VENETA; MAXS TIRE CENTER
LANE	58537	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOUGH PLAN TRUST				8/21/2000	175	5W	31	NE		25515 HWY 126, VENETA; MAXS TIRE CENTER
LANE	58574	WILAMOSKI	EVA				8/22/2000	8/30/2000	175	5W	32	NE	SW	501	BEHIND 28005 JEANS RD, VENETA
LANE	58613	VASQUEZ	PEDRO MAX				8/23/2000	9/6/2000	175	5W	31	NE	SW		25513 HWY 126
LANE	58914	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	22547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58915	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58916	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58918	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58919	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58920	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/23/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58917	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58921	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58922	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58923	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAX S TIRE SHOP
LANE	58924	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAX'S TIRE SHOP
LANE	58925	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58926	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58934	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/24/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58710	BRENT	HELEN				8/25/2000	9/26/2000	175	5W	29	SW	SE	1700	88330 ELLMAKER RD, VENETA
LANE	58927	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/25/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA
LANE	58928	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/25/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58932	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/25/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58929	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/26/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58930	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/26/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	58931	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/26/2000	10/26/2000	175	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	59748	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST		8/27/2000	5/25/2001	175	5W	31	NE	NE	1700	25515 HWY 126, VENETA; MAXS TIRE SHOP

LANE	59770	MAXWELL	ALAN O		ALAN O MAXWELL FROZEN KEOGH PLAN AND TRUST	8/27/2000	5/25/2001	17S	5W	31	NE	NE	1700	25515 HWY 126, VENETA; MAX'S TIRE SHOP
LANE	58702	WALTON	DENNIS			9/18/2000	9/25/2000	17S	6W	25	NE	SE	1200	88733 TERRITORIAL HWY
LANE	58812	HULTBERG	EVELYN E			10/1/2000	10/13/2000	17S	5W	29	NW	SE	1700	26801 JEANS RD
LANE	58811	SWETS	ROGER			10/3/2000	10/13/2000	18S	5W	6	NE	NW	409	25587 E BOLTON HILL RD
LANE	59174	MONCURE- HOFFMAN	SUZANNE				1/12/2001	17S	5W	29			1600	88751 LYNETTE LANE, VENETA
LANE	59399	HOLLIS	DON			3/19/2001	4/4/2001	17S	6W	25	NE	NW	2401	88711 FOUNTAIN RD, ELMIRA
LANE	59404	DEMERS	BOB			3/20/2001	4/4/2001	18S	5W	6	NE	NE	1617	25539 PERKINS RD
LANE	59394	KIRBY	TERRY		KIRBY, MITCHELL		3/26/2001	17S	6W	25			3500	24923 HORN RD-ELMIRA
LANE	59397	SIEVERS	JEFF			3/29/2001	4/4/2001	17S	5W	29	SE	NW	1100	25981 VISTA DR
LANE	59501				CITY OF VENETA	4/2/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59502				CITY OF VENETA	4/2/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59503				CITY OF VENETA	4/3/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59504				CITY OF VENETA	4/3/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59497				CITY OF VENETA	4/4/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST; RIGHT OF WAY; RAILROAD CROSSING
LANE	59505				CITY OF VENETA	4/4/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59498				CITY OF VENETA	4/5/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST; RIGHT OF WAY; RAILROAD CROSSING
LANE	59506				CITY OF VENETA	4/5/2001	4/27/2001	17S	6W	36	NE	NW	500	8TH ST RAILROAD CROSSING
LANE	59536	WATERS	GLENN			4/6/2001	5/4/2001	17S	6W	36	NE	NE	700	FRONTAGE RD
LANE	59538	WALTERS	GLENN			4/7/2001	5/4/2001	17S	6W	36	NE	NE	700	FRONTAGE RD
LANE	59547	WALKER	FRANK		LE VEILLE, KEN	4/10/2001	5/4/2001	18S	6W	1	NW	SW	2500	BOLTON HILL RD, VENETA
LANE	59539	WALTERS	GLENN			4/10/2001	5/7/2001	17S	6W	36	NE	NE	700	FRONTAGE RD
LANE	59540	WALTERS	GLENN			4/11/2001	5/4/2001	17S	6W	36	NE	NE	700	
LANE	59545	HUME	ANNE			4/17/2001	5/4/2001	18S	5W	6	NE	NW	1109	25383 BOLTON RD
LANE	59553	NICHOLAS	JOHN			5/3/2001	5/9/2001	18S	5W	6	NE	SE	2601	87481 CINNABAR VENETA, OR
LANE	59623				THE RAVIN GOUPE	5/24/2001	5/29/2001	17S	5W	29	SE	SE	109	25991 MARINA DRIVE VENETA, OR
LANE	59716	BETZ	FRANK		BETZ, LISA		6/6/2001	17S	5W	32			900	88283 ELLMAKER RD. - VENETA
LANE	59715	ANDERSON	GEORGE		ANDERSON, LYNN		6/6/2001	17S	6W	25			2703	88664 FAULHABER RD. - ELMIRA
LANE	68818	HOUSER	MARTY			6/11/2001	9/2/2008	18S	6W	1	SE	SE	27	87288 TERRITORIAL RD
LANE	59739	CHAPMAN	JERRY			6/18/2001	7/2/2001	18S	6W	2	SE	SW	500	24309 BOLTON HILL RD
LANE	59825	BRAUN	CHRIS		BRAUN, JENNIFER		7/6/2001	17S	5W	29			300	25835 JEANS RD - VENETA
LANE	59788	BOTTEM	DENNIS		BOTTEM LINE LLC		7/12/2001	17S	5W	31	NE	SE	100	88196 HUSTON RD - VENETA
LANE	59979				CITY OF VENETA	7/13/2001	8/9/2001	17S	5W	31	NW	SW		25226 E BROADWAY
LANE	59919	VICKERY	JIM			8/3/2001	8/10/2001	18S	5W	6	NW	SW	2000	PERKINS RD, VENETA; PERKINS COUNTRY ESTATES
LANE	59890	WENDT	FRANK			8/7/2001	8/8/2001	17S	5W	29	NW	SW	404	88800 CHERYL LANE
LANE	59917	HALL	BARRY		HALL, SONJA	8/14/2001	8/21/2001	17S	5W	29	SW	NE	401	88589 CHUKAR LANE
LANE	60280	STANLEY	ROBERT			9/6/2001	10/1/2001	17S	5W	31	SW	NE	400	25412 E HUNTER
LANE	60202	SLEAGLE	PEGGY			9/14/2001	9/17/2001	18S	5W	6	NE	SW	2402	87528 CINNABAR VENETA, OR 97487
LANE	60229				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60230				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60231				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60232				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60233				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60234				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60235				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60236				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60237				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60238				WILLAMETTE INDUSTRIES	9/17/2001	9/27/2001	17S	6W	36	NE	NE	500	22833 VAUGHN RD, VENETA
LANE	60338	MOCK	CASSIE				10/12/2001	18S	6W	2			608	24360 BOLTON HILL RD. - VENETA
LANE	60373				CITY OF VENETA	10/16/2001	10/25/2001	17S	6W	36	SW	NW		24679 SERTIC RD
LANE	60374				CITY OF VENETA	10/16/2001	10/25/2001	17S	6W	36	SW	NW		24679 SERTIC RD
LANE	60445	MCCOY	DAVID ALLEN			10/17/2001	11/14/2001	17S	5W	31	SW	SW	2601	25254 LAWRENCE RD
LANE	60691	BRAUN	CHRIS			1/25/2002	2/25/2002	17S	5W	29	NW	NW	300	25840 JEANS RD
LANE	60914	MURRAY	ROSS			4/10/2002	4/15/2002	17S	6W	36	SE	NE	2000	24945 BOLTON HILL RD, VENETA
LANE	61104				NEUFELD/LITTLE		5/6/2002	17S	5W	29			603	26009 ENGLAND LP
LANE	61150	GAMBILL	LARRY		GAMBILL, BETTY		5/24/2002	17S	5W	32			600	25964 CLAY DR
LANE	61336	BURY	ANDREW		SHIRMAN, TERRY	5/30/2002	7/17/2002	17S	6W	25	NW	NW	2002	W END OF HORN LANE, ELMIRA
LANE	61337	LANG	GENE			6/2/2002	7/17/2002	17S	6W	25	NW	NW	1500	88788 FAULHABER, ELMIRA
LANE	61203	OISEN	G			6/7/2002	17S	6W	25	NW	SW		1300706	24865 SUTTLE RD
LANE	61261	HARDING	STEVE		HARDING, CAROLE		6/26/2002	18S	6W	2			609	24302 BOLTON HILL RD
LANE	61396				FERN RIDGE SCHOOL DISTRICT	6/27/2002	8/1/2002	17S	6W	25	NE	NE		88834 TERRITORIAL RD
LANE	61397				FERN RIDGE SCHOOL DISTRICT	6/27/2002	8/1/2002	17S	6W	25	NE	NE		88834 TERRITORIAL RD

LANE	613-58				FERN RIDGE SCHOOL DISTRICT	6/27/2002	8/1/2002	17S	6W	25	NE	NE		88834 TERRITORIAL RD	
LANE	613-51	MONAGHAN	MIKE				7/15/2002	17S	6W	25			3700	88685 FAULHABER	
LANE	613-52	ADNEY	MARSHA				7/17/2002	18S	5W	6			1215	25454 E BOLTON RD	
LANE	687-56				CITY OF VENETA	7/30/2002	9/2/2008	17S	6W	36	NE	NW	500	8TH ST; RAILROAD CROSSING RIGHT OF WAY	
LANE	614-51	COPE	KEITH				8/9/2002	8/23/2002	17S	5W	30	SW	NE	600	88425 JESSE JAMES, VENETA
LANE	614-55	DUCKETT	DAVID				8/13/2002	8/23/2002	17S	5W	31	SE	SW	500	25446 HUNTER RD
LANE	614-50	WOODALL	JAMES				8/19/2002	9/16/2002	17S	5W	32	NW	NE	1404	25821 HWY 126
LANE	614-79	LOVELL	CLAYTON				9/4/2002	9/12/2002	17S	5W	29	NW	SE	2700	0.7 MILES EAST OF HUSTON RD ON SOUTH SIDE OF JEANS RD
LANE	614-78	LOVELL	CLAYTON				9/5/2002	9/12/2002	17S	5W	29	NW	SE	2700	0.25 MILE EAST OF HUSTON RD ON SOUTH SIDE OF JEANS RD
LANE	616-25	PALMER	NORMAN		PALMER, KATHA	9/28/2002	10/11/2002	17S	5W	29	NE	SE	1402	88449 TIMBERLINE DR	
LANE	615-23	LANG	GENE			10/9/2002	10/11/2002	17S	6W	25	NW	NW	1500	88788 FAULHABER RD	
LANE	619-38	LARSON	FORREST			12/12/2002	1/17/2003	17S	6W	25	NE	SW	100	88658 TERRITORIAL, VENETA	
LANE	619-42				CITY OF VENETA; ELLIOTT, JERRY	12/24/2002	1/24/2003	17S	6W	36	NE	NE	2400	24967 HWY 126; BEHIND W LANE SHOPPING CENTER; MAP NUMBER 625-2400	
LANE	621-35	IMBLER	JOHN THOMAS AARON			1/10/2003	4/3/2003	18S	5W	6	SW	NW	1214	25446 E BOLTON, VENETA	
LANE	620-19	BECKER	STEVE			1/17/2003	2/12/2003	18S	5W	6	SE	SW	1600	25182 STRAWBERRY LANE	
LANE	621-75	CRADDOCK	DAVID				4/18/2003	17S	5W	29			901	26112 VISTA DR	
LANE	621-59	EDEN	RICK	EDEN, LUCY			4/24/2003	17S	5W	29			1702	25906 BUSHY TAIL DR	
LANE	625-08	KAYL	BOB			6/11/2003	7/10/2003	17S	5W	31	NW	NE	2300	25573 HWY 126, VENETA	
LANE	626-49	HENRY	KENNETH			7/20/2003	8/20/2003	18S	5W	6	SW	SW	104	25211 FLECK RD	
LANE	625-34	PETTI	PATRICK			7/22/2003	8/4/2003	17S	5W	29			579	VISTA DR	
LANE	627-75	GILSTRAP	BILLY			9/23/2003	9/26/2003	17S	5W	29	SE	NE	901	26098 MARINA DR	
LANE	629-12				ELMIRA FAMILY STORE	9/29/2003	10/23/2003	17S	6W	25	NE	NE	1800	88773 TERRITORIAL	
LANE	629-13				ELMIRA FAMILY STORE	9/29/2003	10/23/2003	17S	6W	25	NE	NE	1800	88773 TERRITORIAL	
LANE	629-11				ELMIRA FAMILY STORE	9/30/2003	10/23/2003	17S	6W	25	NE	NE	1800		
LANE	629-14				ELMIRA FAMILY STORE	9/30/2003	10/23/2003	17S	6W	25	NE	NE	1800	88773 TERRITORIAL	
LANE	628-22	LOVELL	CLAYTON			10/2/2003	10/7/2003	17S	5W	29	NW	SE	2700	S SIDE OF JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-23	LOVELL	CLAYTON			10/2/2003	10/7/2003	17S	5W	29	NW	SE	2700	S SIDE OF JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-20	LOVELL	CLAYTON			10/3/2003	10/7/2003	17S	5W	29	NE	SE	2700	S SIDE OF JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-21	LOVELL	CLAYTON			10/3/2003	10/7/2003	17S	5W	29	NW	SE	2700	S SIDE OF JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-53	LOVELL	CLAYTON			10/5/2003	10/14/2003	17S	5W	29	NW	SE	2700	S SIDE OF JEANS RD; 0.25 MI E OF HUSTON RD	
LANE	628-54	LOVELL	CLAYTON			10/5/2003	10/14/2003	17S	5W	29	NW	SE	2700	S SIDE OF JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-55	LOVELL	CLAYTON			10/6/2003	10/14/2003	17S	5W	29	NW	SE	2700	S SIDE JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-56	LOVELL	CLAYTON			10/6/2003	10/14/2003	17S	5W	29	NW	SE	2700	S SIDE JEANS RD; 0.7 MI E OF HUSTON RD	
LANE	628-76	GARNER	GORDON			10/7/2003	10/21/2003	17S	6W	25	NW	NE	3600	88651 FAULHABER, ELMIRA	
LANE	632-39				COUNTY OF LANE; FIRE DISTRICT 1	10/20/2003	12/12/2003	17S	6W	25	NW	SE	3401	88794 FOUNTAIN ST, ELMIRA	
LANE	630-49				CITY OF VENETA	11/6/2003	11/17/2003	17S	5W	31	NW	NE		25226 E BROADWAY	
LANE	630-50				CITY OF VENETA	11/13/2003	11/17/2003	17S	6W	35	NE	NE		NEXT TO 88278 TERRITORIAL RD; APPROX 20 FEET NE OF EXISTING PIZZA BLDG	
LANE	632-13	RUCKER	LEWIS			12/10/2003	1/2/2004	18S	6W	1	SE	NE	2400	87448 TERRITORIAL	
LANE	631-96	HANSON	SCOTT			12/15/2003	12/24/2003	17S	5W	32	NW	NE	3501	25727 WILDWOOD, VENETA	
LANE	632-42	KELLY	SCHAD	KELLY, KAREN			2/2/2004	17S	5W	29			1502	88691 LYNETTE LN; VENETA	
LANE	632-74	WITTY	JEFF			2/23/2004	3/2/2004	17S	5W	31	SE	NW	301	E OF 25240 HUNTER RD, VENETA	
LANE	634-34				COUNTY OF LANE; DEPARTMENT OF PUBLIC WORKS	3/25/2004	4/26/2004	18S	6W	1	SW	NW	2502	24444 BOUTLON HILL	
LANE	633-94	HAETUIGSON	PETER			3/30/2004	4/7/2004	17S	5W	30	SE	SE	418	25636 JEANS RD	
LANE	634-35				COUNTY OF LANE; DEPARTMENT OF PUBLIC WORKS	4/6/2004	4/26/2004	18S	6W	1	SW	NW	2502	24444 BOUTLON HILL	
LANE	634-36				COUNTY OF LANE; DEPARTMENT OF PUBLIC WORKS	4/6/2004	4/26/2004	18S	6W	1	SW	NW	2502	24444 BOUTLON HILL	
LANE	634-14	WITTY	JEFF			4/13/2004	4/19/2004	17S	5W	31	SW	SE	2600	NEXT TO 25221 E BOLTON, VENETA	
LANE	635-49				BLUE SKY GROUP LLC	6/6/2004	6/15/2004	17S	5W	29	NW	SW	2400	25792 JEANS RD, VENETA	
LANE	636-18				S M E CORP.	7/15/2004	7/20/2004	17S	5W	31	NW	SE	2000	25547 HWY 126, VENETA	
LANE	636-66	BOGGS	JIM			7/21/2004	8/5/2004	17S	5W	29	SE	NW	3300	25695 WILDWOOD RD	
LANE	636-61	ROBY	RON			7/29/2004	8/5/2004	18S	5W	6			1228	25498 E BOLTON RD	
LANE	636-77	POWELSON	ROBERT			8/4/2004	8/9/2004	17S	5W	29	SE	NE	1000	E OF 26085 MARINA DR, VENETA	
LANE	638-93	RAMOS	JOSE			10/1/2004	10/5/2004	17S	6W	25	NE	NW	700	24942 WARTHEN RD, ELMIRA	
LANE	638-94	RAMOS	JOSE			10/1/2004	10/5/2004	17S	6W	25	NE	NW	700	24942 WARTHEN RD, ELMIRA	
LANE	639-23	GANSEN	MIKE			10/14/2004	10/19/2004	17S	6W	36	SE	SE	4300	N OF 88783 TERRITORIAL HWY, VENETA	
LANE	640-45	HUMBER	JON			11/18/2004	12/1/2004	18S	5W	6	NW	SE	1200	25322 PERKINS RD	
LANE	640-81	OLIE	HEIDE		PALM HARBOR HOMES	12/13/2004	1/4/2005	17S	5W	29	NW	SE	1200	88787 WINTER LANE	
LANE	642-17	MAY	JADE			2/21/2005	3/15/2005	17S	5W	29	SE	NW	2700	25800 VERA	
LANE	642-18	BEVINS	LAURRIE		WATERMASTER	2/23/2005	3/15/2005	17S	5W	32	NW	NE	1501	25861 HWY 126	
LANE	642-15	MCCANN	KEITH			3/9/2005	3/14/2005	17S	5W	30	SE	SE	500	88433 JESSE JAMES LANE	
LANE	642-73	WUEPPER	FRED		WUEPPER, PATTI	3/18/2005	4/12/2005	17S	5W	32	SE	SE	601	2596 CLAY DR	

LANE	64317	LABLUE	LONNIE			4/27/2005	5/3/2005	18S	6W	2	SE	SE	511	W OF 24367 BOLTON HILL RD, VENETA
LANE	64468	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64469	HODELSTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64470	HODELSTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64472	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64473	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64474	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64475	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64476	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64477	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64478	HOLELSTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64479	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64480	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64481	HODOLESTON	RON			4/28/2005	5/27/2005	17S	6W	25	NE	NE	1800	88773 TERRITORIAL RD, ELMIRA
LANE	64491			PACIFIC RIDGE INVESTMENT		5/23/2005	6/3/2005	17S	5W	30	SE	SE	903	JEANS RD
LANE	64492			PACIFIC RIDGE INVESTMENT		5/25/2005	6/3/2005	17S	5W	30	SE	SE	903	JEANS RD, VENETA
LANE	64493			PACIFIC RIDGE INVESTMENT		5/25/2005	6/3/2005	17S	5W	30	SE	SE	903	JEANS RD, VENETA
LANE	64615	KOTKE	BENJAMIN			7/7/2005	7/20/2005	17S	5W	29	NW	NW	2403	25792 JEANS RD, VENETA
LANE	64622	WILTON	MIKE			7/15/2005	7/22/2005	17S	5W	29	SW	SE	3707	25757 WILDWOOD DR
LANE	64632	MCGILLIVRAY	MIKE			7/19/2005	7/28/2005	17S	5W	31	SE	SE	600	25539 E BOLTON RD
LANE	64877	BUTLER	KATHY			8/4/2005	8/23/2005	17S	5W	30	SE	SE	800	88416 JESSIE JAMES RD
LANE	64878	FISHER	BARBRA			8/5/2005	8/23/2005	17S	5W	29	NE	NW	1100	8857 LYNETTE
LANE	64889	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	501	NEAR 25515 HWY 126, VENETA
LANE	64890	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	501	NEXT TO 25515 HWY 126, VENETA
LANE	64901	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	501	NEXT TO 25515 HWY 126, VENETA
LANE	64902	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	501	NEXT TO 25515 HWY 126, VENETA
LANE	64903	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	1800	25515 HWY 126, VENETA
LANE	64904	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	8/11/2005	8/23/2005	17S	5W	31	SW	NE	1800	25515 HWY 126, VENETA
LANE	64905			CITY OF VENETA		8/11/2005	8/23/2005	17S	5W	31	SW	NE		JEANS RD, VENETA; APPROX 750 FEET N OF MW 14
LANE	64893	WEBB	DENNIS			8/13/2005	8/26/2005	17S	5W	29	SW	NW	302	25736 JEANS RD
LANE	65085	GORHAM	MARK			8/23/2005	9/27/2005	17S	5W	31	SE	SE	800	87900 HOUSTON RD
LANE	65089	WINN	WAYNE			9/6/2005	9/27/2005	17S	5W	29	SE	NW	2300	25973 GIRL SCOUT RD
LANE	65374	DAVIS	BOB		CLARK, LARRY	10/5/2005	10/20/2005	17S	5W	30	SE	SE	900	88432 JESSIE JAMES RD
LANE	65353	RAMOS	JOSE			10/11/2005	10/14/2005	17S	6W	25	NE	NW	700	24942 WARTHEN RD, ELMIRA
LANE	65354	RAMOS	JOSE			10/11/2005	10/14/2005	17S	6W	25	NE	NW	700	88828 PINE ST, ELMIRA
LANE	65410			MONARCH PACIFIC LLC		10/13/2005	10/21/2005	17S	6W	25	NE	SE	1500	TERRITORIAL RD; E SIDE AT SUTTLE RD
LANE	65411			MONARCH PACIFIC LLC		10/14/2005	10/21/2005	17S	6W	25	NE	SE	1500	TERRITORIAL RD; E SIDE AT SUTTLE RD
LANE	65414			MONARCH PACIFIC LLC		10/14/2005	10/21/2005	17S	6W	25	NE	SE	1500	TERRITORIAL RD; E SIDE AT SUTTLE RD
LANE	65398	MCCANN	KEITH			10/17/2005	10/21/2005	17S	5W	30	SE	SE	1000	88440 JESSIE JAMES LANE
LANE	65412			MONARCH PACIFIC LLC		10/18/2005	10/21/2005	17S	6W	25	NE	SE	1500	TERRITORIAL RD; E SIDE AT SUTTLE RD
LANE	65413			MONARCH PACIFIC LLC		10/18/2005	10/21/2005	17S	6W	25	NE	SE	1500	TERRITORIAL RD; E SIDE AT SUTTLE RD
LANE	65614	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	11/10/2005	11/29/2005	17S	5W	31	SW	NE		S OF 25547 HWY 126, VENETA; UNION PACIFIC RIGHT OF WAY
LANE	65615	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	11/10/2005	11/29/2005	17S	5W	31	SW	NE		S OF 25515 HWY 126, VENETA; UNION PACIFIC RIGHT OF WAY
LANE	65616	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	11/10/2005	11/29/2005	17S	5W	31	SW	NE		SW OF 25515 HWY 126, VENETA; UNION PACIFIC RIGHT OF WAY
LANE	65617	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	11/11/2005	11/29/2005	17S	5W	31	SW	NE	501	LOT W OF 25515 HWY 126, VENETA; ON RAILROAD TRACKS
LANE	65618	MAXWELL	ALAN O		ALAN O MAXWELL TRUST	11/11/2005	11/29/2005	17S	5W	31	SW	NE	501	LOT W OF 25515 HWY 126, VENETA; ON RAILROAD TRACKS
LANE	65633	HOUSEKNCT	HOWARD			11/23/2005	11/30/2005	17S	5W	30	SE	SW	300	25707 JEANS RD
LANE	65843			HAYDEN HOMES; CADY, DAVE		2/6/2006	3/6/2006	18S	6W	1	NW	NE	1607	24756 BOLTON HILL RD, VENETA
LANE	65844			HAYDEN HOMES; CADY, DAVE		2/6/2006	3/6/2006	18S	6W	1	NW	NE	1607	24756 BOLTON HILL RD, VENETA
LANE	65845			HAYDEN HOMES; CADY, DAVE		2/6/2006	3/6/2006	18S	6W	1	NW	NE	1607	24756 BOLTON HILL RD, VENETA
LANE	65855	MAXWELL	ALAN O		FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65861	MAXWELL	ALAN O		FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65865	MAXWELL	ALAN O		FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP

LANE	65868	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25515 HWY 126, VENETA
LANE	65869	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA
LANE	65871	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	2/28/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA
LANE	65862	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65863	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65864	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA, MAXS TIRE SHOP
LANE	65866	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65867	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65870	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65872	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65873	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65874	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/1/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65856	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/7/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65857	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/7/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65858	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/7/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65859	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/7/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65860	MAXWELL	ALAN	O	FROZEN KEOGH PLAN AND TRUST	3/7/2006	3/13/2006	17S	5W	31	NE	NE	1700	25547 HWY 126, VENETA; MAXS TIRE SHOP
LANE	65929	MAXWELL	ALAN	O		3/9/2006	3/28/2006	17S	5W	31	NE	NE	700	25547 HWY 126, VENETA; SHELL STATION
LANE	65930	MAXWELL	ALAN	O		3/9/2006	3/28/2006	17S	5W	31	NE	NE	700	25547 HWY 126, VENETA; SHELL STATION
LANE	65931	MAXWELL	ALAN	O		3/9/2006	3/28/2006	17S	5W	31	NE	NE	700	25547 HWY 126, VENETA; SHELL STATION
LANE	65923				CITY OF VENETA	3/22/2006	3/24/2006	17S	5W	31	NW	NE	915	APPROX 550 FEET E OF INTERSECTION OF JAMES RD AND HOPE ST 300 N
LANE	65937	KONKLE	JOHN			3/31/2006	4/4/2006	17S	5W	32	NW	NW	300	25656 WILDWOOD DRIVE VENETA
LANE	65998				RED HILLS DEVELOPMENT CO. LLC	4/22/2006	4/23/2006	17S	5W	31	NW	NW	800	E HUNTER RD, VENETA; AUSTIN ACRES
LANE	66080				RED HILLS DEVELOPMENT CO. LLC	4/22/2006	6/1/2006	17S	5W	31	SW	NW	800	E HUNTER RD, VENETA; AUSTIN ACRES
LANE	66519				MCDOUGAL BROTHERS	7/21/2006	8/21/2006	17S	5W	31	NE	NW		25469 HWY 126, VENETA
LANE	66468	REITZ	RANDY		LAKESHORE WATER DISTRICT	7/26/2006	8/8/2006	17S	5W	29	SE	NW	109	25991 1/2 MARINA DR, VENETA
LANE	66569	HAYES	BRIAN			8/1/2006	9/8/2006	18S	5W	6	SW	NE	701	87732 EROLMAN WAY
LANE	66518	HUGHES	GEORGE			8/6/2006	8/21/2006	17S	5W	30	SE	SE	903	25405 JEANS RD
LANE	66500	STOREY	JAMES			8/15/2006	8/17/2006	17S	6W	25	NE	SE	1500	E SIDE TERRITORIAL RD AT SUTTLE RD; LOT 4
LANE	66501	STOREY	JAMES			8/16/2006	8/17/2006	17S	6W	25	NE	SE	1500	ACROSS TERRITORIAL HWY FROM SUTTLE RD; LOT 4
LANE	66790				ALAN O MAXWELL FROZEN KEOGH PLAN TRUST	9/12/2006	10/6/2006	17S	5W	31	NE	NE	1700	25515 HWY 126, VENETA
LANE	66792				ALAN O MAXWELL FROZEN KEOGH PLAN TRUST	9/12/2006	10/6/2006	17S	5W	31	NE	NE	1700	25515 HWY 126, VENETA
LANE	66793				ALAN O MAXWELL FROZEN KEOGH PLAN TRUST	9/12/2006	10/6/2006	17S	5W	31	NE	NE	1700	25515 HWY 126, VENETA; MAXS TIRE SHOP
LANE	66842	BOYLES	DAN			10/6/2006	10/12/2006	17S	5W	29	SW	SE	900	88284 ELLMAKER RD
LANE	67063				CITY OF VENETA	12/1/2006	12/28/2006	17S	5W	30			918	HOPE LANE AND TODD WAY
LANE	67049	SALGADO	RAMONE			12/7/2006	12/15/2006	17S	5W	29	SW	SW	1000	26015 GIRL SCOUT RD, VENETA
LANE	67040	CAFFEE	LINDA			12/8/2006	12/11/2006	17S	5W	30	SE	SE	412	25636 JEANS RD VENETA
LANE	67082	HARRYMAN	PATRICK		HARRYMAN, JILL	12/10/2006	1/9/2007	18S	5W	6	SW	NE	500	25139 STRAWBERRY LANE
LANE	67069				CITY OF VENETA	12/12/2006	1/5/2007	17S	5W	31	NW	SW		25190 E BROADWAY
LANE	67299	VALENTINE	MATTH			2/19/2007	2/24/2007	17S	5W	29	SE	NW	300	25841 JEANS RD
LANE	67408	RIOS	JESUS		RIOS, CRYSTIE	3/23/2007	4/5/2007	18S	5W	6	NE	NE	1619	25511 PERKINS RD, VENETA
LANE	67402	KERSENBROCK	PHIL			3/29/2007	4/2/2007	17S	5W	32	NW	NE	1405	25841 HWY 126 VENETA, OREGON
LANE	67427				CITY OF VENETA; ADAPT (C/O)	3/29/2007	4/9/2007	17S	6W	36	SE	NE	190117	24974 BOLTON HILL RD
LANE	67451				CITY OF VENETA	4/5/2007	4/17/2007	17S	6W	36	NE	NE		W 5TH AND WALDO; NEXT TO TAX LOT 1000
LANE	67492	WILLIS	MARGARET			4/23/2007	5/14/2007	18S	5W	6			1302	25118 STRAWBERRY LANE
LANE	67479	LEVINGS	MARK & IDA			5/4/2007	5/9/2007	17S	5W	32	NW	SE	1605	25803 TIDBALL LN VENETA
LANE	67607	OBRYANT	JEWELL			5/30/2007	6/25/2007	18S	6W	2	NW	NW	603	24262 BOLTON HILL
LANE	67761				E J K INVESTMENTS LLC	7/17/2007	8/17/2007	17S	5W	30	SE	NE	200	25729 JEANS RD
LANE	67762				E J K INVESTMENTS LLC	7/18/2007	8/17/2007	17S	5W	30	SE	NE	200	25729 JEANS RD
LANE	67763				E J K INVESTMENTS LLC	7/19/2007	8/17/2007	17S	5W	30	SE	NE	200	25729 JEANS RD
LANE	67764				E J K INVESTMENTS LLC	7/20/2007	8/17/2007	17S	5W	30	SE	NE	200	25729 JEANS RD
LANE	67767	MIHULKE	TROY			7/27/2007	8/17/2007	17S	5W	29	SW	NW	500	88613 WINTER LANE
LANE	67841	MAXWELL	ALAN			8/14/2007	9/18/2007	17S	5W	31	NE	NE	700	25547 HWY 126, VENETA
LANE	67842	MAXWELL	ALAN			8/14/2007	9/18/2007	17S	5W	31	NE	NE	700	25547 HWY 126, VENETA
LANE	67780	ALFORD	TAMMY		KLASER, CAREY	8/20/2007	8/22/2007	17S	5W	29	NE	NW	601	W OF 26065 JEANS RD, VENETA
LANE	67922	FEE	CHARLES			9/20/2007	10/3/2007	18S	5W	6	NE	SW	1620	25511 PERKINS RD VENETA
LANE	68918				CITY OF VENETA	9/28/2007	9/2/2008	17S	5W	31	NW	NE	915	INTERSECTION OF JEANS RD AND HOPE RD; 500 FEET E THEN 300 FEET N

LANE	68059	RASAVAGE	CINDY			11/7/2007	11/15/2007	175	5W	29	SE	SW	1101	26023 GIRL SCOUT
LANE	68277	SALGADO	RAMONE			11/19/2007	2/15/2008	175	5W	29	SE	SW	1000	26015 GIRL SCOUT RD
LANE	68123	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68124	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68125	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68126	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68127	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68128	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68129	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68130	NELSON	ROBERT			11/28/2007	12/5/2007	185	6W	1	NE	NE	403	87754 TERRITORIAL RD, VENETA
LANE	68237			CASCADE CONSTRUCTION		1/14/2008	1/16/2008	175	5W	29	SW	SW	00 PARCEL	25638 JEANS RD VENETA, OREGON
LANE	68323			CITY OF VENETA		3/11/2008	3/25/2008	175	6W	36	SE	SE	1500	BOLTON HILL RD AND 10TH ST INTERSECTION; BOLTON HILL CONNECTOR
LANE	68503	CHERBAS	DEANA & DEAN			6/3/2008	6/5/2008	175	5W	29	NW	NE	1.705E+12	88825 CONRAD RD VENETA, OR 97487
LANE	68554			CITY OF VENETA		6/17/2008	6/23/2008	175	5W	31	NW	SE	200	25181 E BROADWAY
LANE	68929	BRITT	JENNIFER			6/25/2008	9/2/2008	185	6W	1	NW	SW	2506	24472 BOLTON HILL
LANE	68652	HANEY	ROD			7/1/2008	7/31/2008	185	6W	1	SE	SE	2700	87288 TERRITORIAL HWY
LANE	68717			ST. VINCENT DEPAUL		7/3/2008	8/22/2008	175	6W	36	SE	NE	400	25025 W. BROADWAY, VENETA, OR
LANE	68718			ST. VINCENT DEPAUL		7/3/2008	8/22/2008	175	6W	36	SE	NE	500	25025 W. BROADWAY, VENETA, OR
LANE	68719			ST. VINCENT DEPAUL		7/3/2008	8/22/2008	175	6W	36	SE	NE	700	24993 W. BROADWAY, VENETA, OR
LANE	68721			ST. VINCENT DEPAUL		7/3/2008	8/22/2008	175	6W	36	SE	NF	800	88211 4TH ST., VENETA, OR
LANE	68608	BUCHANAN	CHRISTIE			7/9/2008	7/11/2008	185	5W	6	SW	SW	300	25183 STRAWBERRY LANE VENETA, OR 97487
LANE	68734	TIERNEY	TERRI		TIERNEY, MARTY	7/29/2008	8/28/2008	175	5W	31	SE	NE	900	87884 HUSTON RD
LANE	68919			CITY OF VENETA		8/1/2008	9/2/2008	175	5W	31	NW	SW	25190 E BROADWAY	
LANE	69048			ENGLEHORN DROP BOX AND RECYCLING		8/20/2008	9/22/2008	175	5W	32	NW	SW	1617	88173 HUSTIN RD
LANE	69150	MADSEN	DEREK			10/24/2008	11/10/2008	175	5W	29	SW	NE	05 29 30	88514 ELLMAKER VENETA
LANE	69280		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69281		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69282		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69283		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69284		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69285		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69286		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69287		P09034 - 2985		GORDON & DELORES NELSON	1/29/2009	2/2/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA, OR 97487
LANE	69369	NELSON	GORDON		NELSON, DELORES	2/16/2009	3/4/2009	175	6W	36	NE	SE	600	87754 TERRITORIAL RD, VENETA
LANE	69695	REINEKE	DUANE			5/27/2009	7/1/2009	175	5W	31	NW	SW	1300	25140 E BROADWAY
LANE	69634	YEEAKLE	GARY			6/4/2009	6/8/2009	175	5W	29	SW	SE	70	25703 JEANS RD VENETA OR 97487
LANE	69952		P09326-3715		GORDON AND DELORES NELSON	9/9/2009	9/22/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA OR
LANE	69953		P09326-3715		GORDON AND DELORES NELSON	9/9/2009	9/22/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA OR
LANE	69954		P09326-3715		GORDON AND DELORES NELSON	9/9/2009	9/22/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA OR
LANE	70037		P09326-3715		GORDON AND DELORES NELSON	9/10/2009	10/23/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA OR
LANE	70038		P09326-3715		GORDON AND DELORES NELSON	9/10/2009	10/23/2009	185	6W	1	NE	NE	600	87754 TERRITORIAL RD, VENETA OR
2/18/1992 to 11/31/2009 Total: \$10														
LANE	70336	PRITCHETT	COLBY			2/3/2010	2/4/2010	175	5W	32	NW	NW	600	25702 WILDWOOD LANE, VENETA, OREGON
LANE	70612	BRADLEY	BRIAN			7/30/2010	8/4/2010	175	6W	25	NE	SE	1202	88741 TERRITORIAL HWY ELMIRA, OR 97437
LANE	70658	BLANSETT	LUCIAN			8/17/2010	8/23/2010	175	5W	32	NW	SE	1604	25775 TIDBALL LANE
LANE	70886	DEMERS	CHRIS			1/5/2011	1/12/2011	175	5W	29	SW	NW	702	25701 JEANS ROAD
LANE	71078	CHA	PHILINA			5/18/2011	5/23/2011	175	5W	32	NW	NW	501	25703 HWY 126 VENETA, OR
LANE	71382			FERN RIDGE SCHOOL DISTRICT 28J		8/30/2011	9/29/2011	175	6W	25	NE	NE	800	88834 TERRITORIAL RD
LANE	71492		P11332-4500		NELSON & DELORES NELSON	10/5/2011	12/2/2011	185	6W	1	NE	NE	600	87752 TERRITORIAL ROAD, VENETA, OR 97487
LANE	71493		P11332-4500		NELSON & DELORES NELSON	10/5/2011	12/2/2011	185	6W	1	NE	NE	600	87752 TERRITORIAL ROAD, VENETA, OR 97487
LANE	71494			NELSON & DELORES NELSON		10/5/2011	12/2/2011	185	6W	1	NE	NE	600	87752 TERRITORIAL ROAD, VENETA, OR 97487
LANE	53621	EASTON	CHARLES L										501	
LANE	53697	WOODALL	JAMES & SHELLEY										1404	25821 HWY 126
LANE	53731	RUDDER	ROY & OPLE										700	
LANE	53758	POWELL	EARNEST & DAWN		C/O FERN RIDGE REALTY, ATTN: THOMAS COTTER								1700	

LANE	53730	LANTZ	WILLIAM					175	6W	36			900	
LANE	53754	PARTCH	ORVILLE					175	6W	36			3100	88162 7TH ST
LANE	24094	LANGLEY	BILL					185	5W	6	NE	NE	2400	
LANE	53625	WHITNEY	MIKE & SHERLEY					185	5W	6			1229	

**Groundwater Rights within City of Veneta limits and 1/4 mile beyond City limits**

Application	Permit	Certificate	Claim	Source	Priority Date	Type of Beneficial Use	Quantity
			GR-3873	A well, West Fork Coyote Creek	12/31/1954	Irrigation	---
			GR-3902	A well, West Fork Coyote Creek	4/30/1946	Irrigation	80 gpm
			GR-3590	A well, Long Tom River	12/31/1940	Industrial/ Manufacturing	8.5 gpm
G-1563	G-1431	30378		A well, Long Tom River	8/24/1959	Irrigation	0.08 cfs
G-4138	G-3888	37833		A well, Long Tom River	11/14/1967	Supplemental Irrigation	0.09 cfs
			GR-3904	A well, West Fork Coyote Creek	12/31/1954	Industrial/ Manufacturing	50 gpm



