



Recycling Water & Biosolids





Recycling Water-Biosolids

Distribution System

Pipeline Segments

New Connections

Conversion for Use

Customer Web Portal



SUMMARY OF RECYCLED WATER USAGE

Calendar Year: 2019

Reuse Application Category	No. Sites	Area Applied (Acres)	Amount Distributed (MG)	% of Total Reuse Flow
Landscape Irrigation				
Parks	1	19	5.0	0.7%
Golf Courses	4	680	327.0	44.3%
Green Belts				
Schools	2	21	12.9	1.8%
Commercial Developments	11	554	109.8	14.9%
Cemeteries	2	55	32.8	4.4%
Napa Sanitation District	3	693	89.2	12.1%
Other				
Agriculture				
Vineyards	77	1078	153.4	20.8%
Other				
Industrial ⁽¹⁾				
Cooling				
Trucked			5.4	0.7%
Fire Suppression	2	27	2.8	0.4%
Compost	1			
Other				
Environmental Enhancement ⁽²⁾				
Dual Plumbing ⁽³⁾				
Total	103	3127	738	100%



Recycling Water-Biosolids

Land Application – Encapsulating

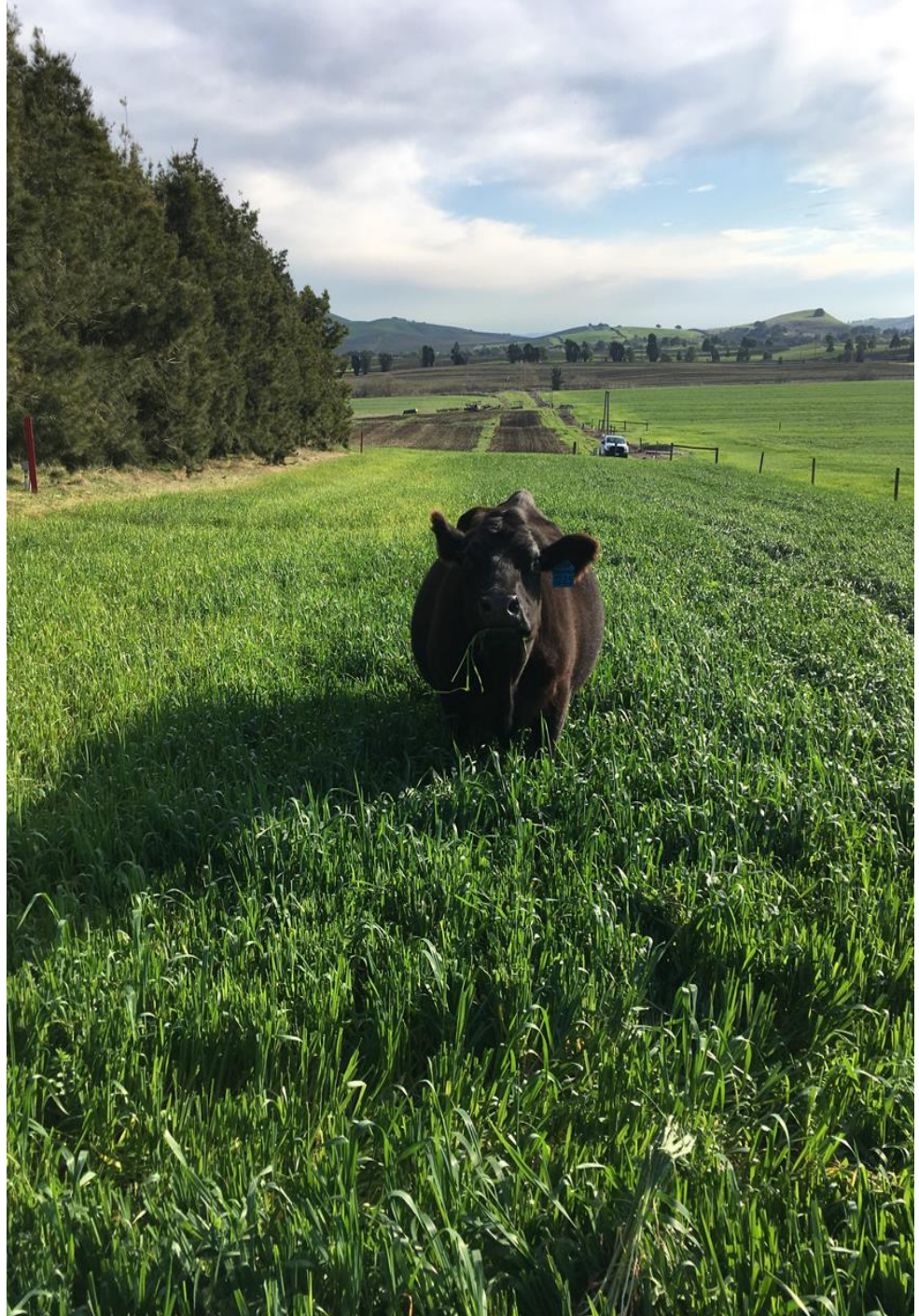
Dry Weather

Wet Weather

Crop Rotation

Agronomic Evaluation







Recycling Water-Biosolids

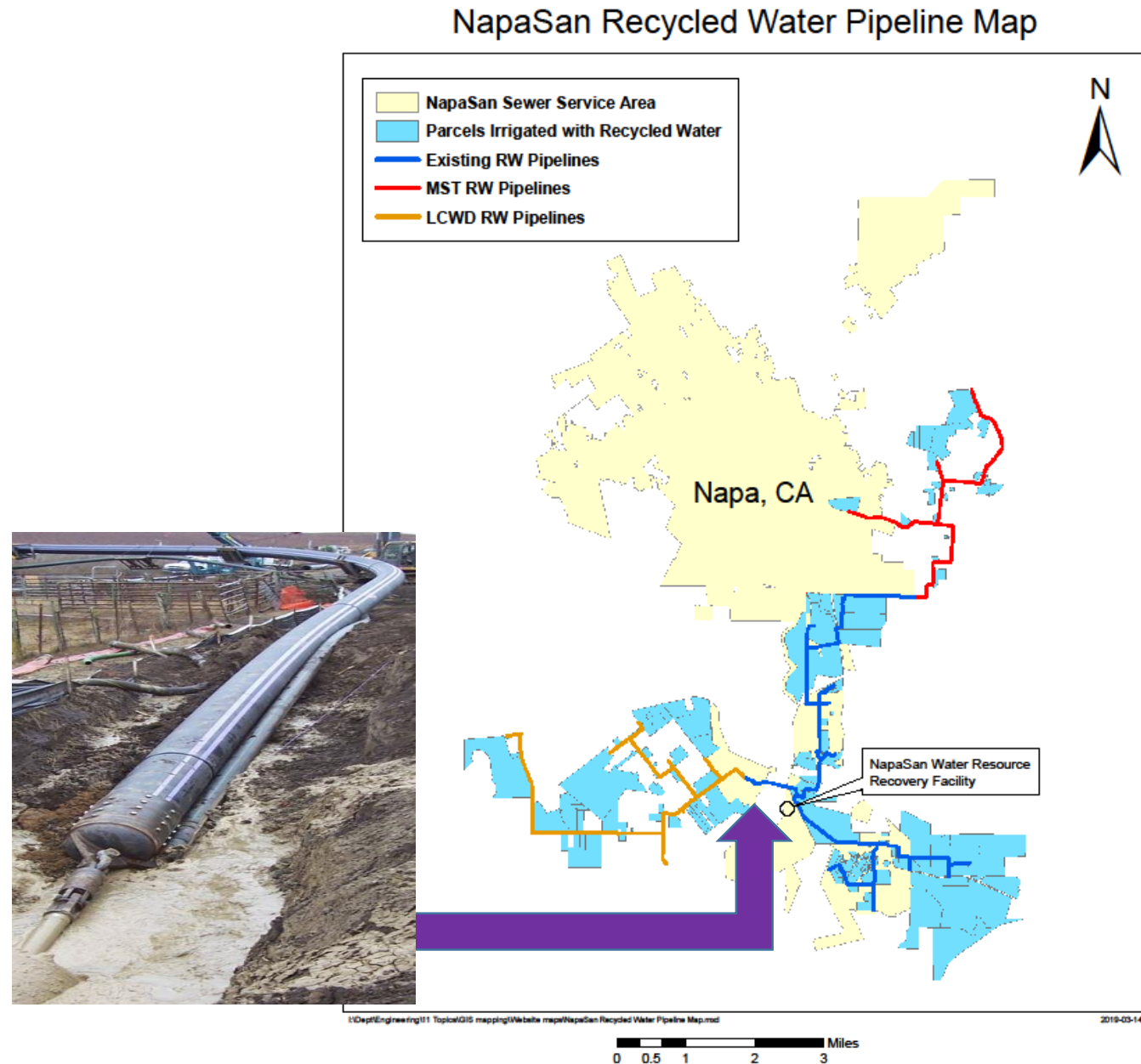
Distribution System

Pipeline Segments

New Connections

Conversion for Use

Customer Web Portal





Recycling Water-Biosolids

Distribution System

Pipeline Segments

New Connections

Conversion for Use

Customer Web Portal

Strategic Plan Goal Six: Resource Recovery

6B. Truck Fill Station MST





Recycling Water-Biosolids

Distribution System

Pipeline Segments

New Connections

Conversion for Use

Customer Web Portal





Recycling Water-Biosolids

Distribution System

Pipeline Segments

New Connections

Conversion for Use

Customer Web Portal

**Napa Sanitation District**
(707) 258-6000

Powered by **AquaHawk**

Water Account Management ▾ Help Dave Martin ▾

Account Information

Meter # 0000000 Radio # 0000 napanas sandbox water meter

0000000000-000
napanas sandbox
1234 Sandbox Place
AquaHawk City, AH 73195

Cell Phone (719) 660-2527
Phone (719) 660-2527

Registered Users [\[Register New User\]](#)
No Registered Users

Hourly Use (Last 72 Hours)

Daily Use (Last 90 Days)

[G-Maps](#) [Water](#) [Notification Wizard](#) [Export](#) [My Thresholds](#)

10/03/2016 Water Use Abnormal water use detected.

06/09/2016 Compliance Violation: Water use during a restricted time period.

Ro...	*Account ▲	*Meter	*Name	Meter Alert State	Alert Date	Last Alert Update	Last Notify Date	*Last Day Reported	Alert Settings	
									Settings Tag	AFT Total
1	0000000000-000	0000000	napanas sandbox			10-11-2016 02:30 AM	06-09-2016 11:20 AM			



Recycling Water-Biosolids

Land Application – Encapsulating

Dry Weather

Wet Weather

Crop Rotation

Agronomic Evaluation





Recycling Water-Biosolids

Land Application – Encapsulating

Dry Weather

Wet Weather

Crop Rotation

Agronomic Evaluation





Recycling Water-Biosolids

Land Application – Encapsulating

Dry Weather

Wet Weather

Crop Rotation

Agronomic Evaluation



[illegible]



Recycling Water & Biosolids

