

**Number of Contaminants Above 50% of a Drinking Water Regulation (MCL) or Guideline (SMCL)**

ACTIVE WELLS	50% - 80% MCL	80% - 100% MCL	>MCL	Contaminant: Action Plan
Well 06	1			PFAS (PFHxS): Monitor
Well 18	1			VOC (PCE): Monitor
Well 19	1			Radium: Monitor
Well 27	1			Radium: Monitor
Well 28	1			Radium: Monitor

ACTIVE WELLS	50% - 80% SMCL	80% - 100% SMCL	>SMCL	Contaminant: Action Plan
Well 06	1			Sodium: Monitor
Well 14	1		1	<b>Sodium:</b> Investigation & Well Remediation Underway; Chloride
Well 17	1			Manganese: Monitor
Well 19	1	1		<b>Manganese:</b> Treatment Addition Under Construction; Iron
Well 24	2			Iron and Manganese: Monitor
Well 27	2			Iron and Manganese: Monitor
Well 28	1			Iron: Monitor
Well 30	1			Iron: Monitor

**ACTIVE WELLS**      **Limited or No Water Quality Impact (Contaminants Below 50% MCL or SMCL)<sup>^</sup>**

Well 07, Well 09, Well 11, Well 12, Well 13, Well 16, Well 20, Well 25, Well 26, Well 29, Well 31

**INACTIVE WELLS**      **Temporarily Out of Service Due to Water Quality Issue**

Well 08	1		2	<b>Iron and Manganese;</b> Radium
Well 15			3	<b>PFAS [PFOA,PFOS, &amp; PFHxS]:</b> Treatment Plant Under Construction

<b>TOTAL</b>	16	1	6
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**KEY:**

MCL = Maximum Contaminant Level: enforceable, health-based standard

SMCL = Secondary MCL: non-enforceable guideline based on aesthetics (taste, odor, or appearance)

<sup>^</sup> Assessment is after any treatment and at point of entry to distribution system



# MADISON WATER UTILITY SYSTEM MAP

September 2023

## LEGEND

### Water Network

Large Diameter  
Water Main ( $\geq 10"$ )

### Pressure Delineation

Pressure Region AB

Pressure Region C

Pressure Region D

Note: Streets are depicted as white lines

### Water Facility

Booster — 7

Storage — 4

Unit Well — 22

