

DRAFT 02-12-2020

Afton

Newport

Woodbury

Denmark
Township

SPP

Cottage Grove

Proposed Well	CWI Well Types
Proposed WTP	+ Commercial
Water Network Model	+ Irrigation
Well	▲ Community Potable
Tank	▼ Non-Community Potable
BPS	+ Monitoring & Testing
PRV	* Other
Potable Water Lines	CWI PFAS Results - HI
> 24"	0.00
18" - 24"	0.00 - 0.249
14" - 16"	0.25 - 0.499
10" - 12"	0.50 - 0.749
6" - 8"	0.75 - 0.999
Known PFAS Source	>1.00
Community Boundary	>1.00 - Advisory
Proposed Water Line	GAC Installed
Expedited Water Line	GAC Install Proposed
	Wells on City Water
	Wells Proposed to Connect to City Water
	All Wells

Figure E.1.1.3 - Cottage Grove Community Specific Scenario

0 800 1,600 3,200 4,800 Feet

Job No.: 18190022
DME - DM
Date: 2/12/2020
Scale: 1" = 1600 ft

wood.

White Bear Lake - 5 mile buffer

Alternative 1
4 Water Treatment Plants
3 Proposed Service Lines

Alternative 2
2 Water Treatment Plant
4 Proposed Service Lines

Alternative 3
2 Water Treatment Plant
2 Proposed Service Lines

