

## Hexavalent Chromium Maximum Contaminant Level (MCL) Compliance Plan

Water System Name: [Hidden Valley Lake Community Services District](#)

Water System Number: [CA1710015](#)

Date: [December 18, 2025](#)

Select Your System Size	Service Connections	Hexavalent Chromium MCL Compliance Date
	10,000 or greater	October 1, 2026
2,518 connections	1,000 to 9,999	October 1, 2027
	Fewer than 1,000	October 1, 2028

**While these plans can be amended as needed, the approved plans and the dates within are enforceable. Dates do not need to be included if they are not applicable (for example, if no construction is planned).**

### 1. Sources and Facilities

Sources and facilities included in the Hexavalent Chromium MCL Compliance Plan:

Source/Facility Name	Source PS Code/Facility ID Number
<a href="#">Well 2</a>	<a href="#">CA1710015_002_002</a>
<a href="#">Well 3</a>	<a href="#">CA1710015_003_003</a>
<a href="#">Well 4</a>	<a href="#">CA1710015_004_004</a>
<a href="#">Proposed New Well</a>	<a href="#">TBD</a>
<a href="#">Centralized Treatment Site</a>	<a href="#">TBD</a>

### 2. Methods of Compliance

Describe the method the water system will use to comply with the hexavalent chromium MCL. Optionally, providing a brief summary of how this method was chosen may expedite review.

[Hidden Valley Lake Community Services District \(District\)](#) is conducting a Hexavalent Chromium (Cr(VI)) Compliance Study to evaluate the technical, operational, and financial feasibility of multiple treatment and blending strategies. At this stage, no single technology has been selected. Instead, the District is assessing the compliance methods described below.

Source/Facility Name	Method of Compliance and Optional Summary
Wells 2, 3 and 4	Option 1 – Blending with New Well: Construct a new production well in an area anticipated to yield lower Cr(VI). Blend with existing wells to achieve <10 µg/L.
	Option 2 – Reduction–Coagulation–Filtration (RCF): Pressurized filtration system reducing Cr(VI) to Cr(III) followed by solids removal and sewer discharge.
	Option 3 – Adsorptive Media Treatment: Use chromium-selective adsorptive media in pressure vessels with periodic media replacement.
	Option 4 – Combined or Alternative Compliance Approach: Evaluates blended and hybrid strategies including partial treatment, selective blending, phased implementation, and emerging technologies.

### 3. Plans and Specifications Finalization Dates

Provide the date by which the system plans to submit the final plans and specifications for construction related to the methods listed above. Please list the source with its associated method of compliance in the first column.

Source and Compliance Method	Plans/Specifications Submittal Date
Option 1 - New Well + Blending	10/28/2026
Option 2 – Reduction-Coagulation-Filtration	10/28/2026
Option 3 – Adsorptive Media Treatment	10/28/2026
Option 4 – Combined/Alternative Approach	10/28/2026

#### 4. Construction Start and End Dates

Provide the date(s) by which the system plans to start and complete construction related to the methods listed above. Please list the source with its associated method of compliance in the first column.

<b>Source and Compliance Method</b>	<b>Construction Start Date</b>	<b>Construction End Date</b>
Option 1 – New Well + Blending	11/26/2026	9/01/2027
Option 2 – Reduction-Coagulation-Filtration	11/26/2026	9/01/2027
Option 3 – Adsorptive Media Treatment	11/26/2026	9/01/2027
Option 4 – Combined/Alternative Approach	11/26/2026	9/01/2027

#### 5. Operations Plan Date

An Operations Plan is required for a water system utilizing a new or modified treatment process to comply with the hexavalent chromium MCL. The Operations Plan must be submitted to the State Board for review and approval prior to serving water treated by the new or modified treatment process to the public.

Provide the date(s) by which the system plans to complete and submit a treatment operations plan for each of the methods associated with operating each hexavalent chromium treatment facility listed above.

<b>Treatment Facility</b>	<b>Operations Plan Submittal Date</b>
Option 1 - New Well + Blending	9/08/2027
Option 2 – Reduction-Coagulation-Filtration	9/08/2027
Option 3 – Adsorptive Media Treatment	9/08/2027
Option 4 – Combined/Alternative Approach	9/08/2027