



Stage 2 - Disinfection Byproducts Rule
Reduced Compliance Monitoring Plan Summary Sheet
This form is only for systems serving $\geq 10,000$ people.
 (Each table is a required field and must be completed)

PWS ID Number	PWS Name
AZ04 -	

Contact Person and Title	Phone Number	E-Mail Address

A. Stage 2 DBP Schedule (based upon population served) - 40 CFR 141.620 (c)			
This is determined by the population of the system, or of the largest system in a combined distribution system (CDS):			
Select One	Schedule 1 <input type="checkbox"/> $\geq 100,000$	Schedule 2 <input type="checkbox"/> 50,000-99,999	Schedule 3 <input type="checkbox"/> 10,000-49,999

B. Stage 2 DBPR Compliance Monitoring Frequency - 40 CFR § 141.623 (a)	
What was the historic month of highest DBP concentration: _____ (Required)	Select the frequency required by rule: <input type="checkbox"/> Annual - During peak historical month (1 monitoring period) <input type="checkbox"/> Quarterly - Every 90 days (4 monitoring periods)

C. Number of Stage 2 DBPR Compliance Monitoring Sites - 40 CFR § 141.623 (a)			
Required Monitoring Sites:	Highest TTHM <input style="width: 40px;" type="text"/>	Highest HAA5 <input style="width: 40px;" type="text"/>	Total Required <input style="width: 40px;" type="text"/>



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D. Stage 2 DBPR Required Compliance Monitoring Sites - 40 CFR § 141.605 (c)(1 thru 8)

Based upon how the system qualified for reduced monitoring, please check the box for the appropriate scenario and corresponding **Distribution System Monitoring Locations**:

- Qualifying for reduced monitoring based upon Stage 2 results (**only use columns 1 & 2**)
 - Sites are selected based upon Stage 2 results.
- Continuing on reduced monitoring from Stage 1 into Stage 2 (**only use columns 3 & 4**)
 - The locations need to be listed in the order they are required to be selected.
 - See the last page of the instructions for the **Protocol**, and for the corresponding **Site ID**.

Stage 2 Compliance Monitoring Site ID	Site ID	* Distribution System Monitoring Location (select one per sampling location)			
		Column 1	Column 2	Column 3	Column 4
		At the location & during the quarter with the Highest single TTHM measurement	At the location & during the quarter with the Highest single HAA5 measurement	Highest TTHM	Highest HAA5
1.	01-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.	02-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3.	03-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.	04-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.	05-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.	06-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.	07-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.	08-A	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

E. Stage 2 DBPR Compliance Monitoring Schedule - 40 CFR 141.621 (a)(2)

Compliance Monitoring Site ID Line Numbers from Table D and Table E must match.

Stage 2 Compliance Monitoring Site ID	Site ID	Projected Sampling Date (date or week of)			
		Period 1 Jan 1 – Mar 31	Period 2 April 1 - June 30	Period 3 July 1 – Sept 30	Period 4 Oct 1 – Dec 31
1.	01-A				
2.	02-A				
3.	03-A				
4.	04-A				
5.	05-A				
6.	06-A				
7.	07-A				
8.	08-A				

DWAR 40 ($\geq 10K$)

Stage 2 Disinfection Byproducts (TTHM & HAA5), **REDUCED** Summary Sheet for Systems Serving $\geq 10,000$



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Monitoring Requirements:

Source Water Type	Population Size Category	Monitoring Frequency ²	Type of Sample Sets Dual Set or Individual	Total Sample Sites per Monitoring Period	Distribution System Monitoring Locations			
					Break Down of Total Sample Sites:			
					At the location & during the quarter with the Highest single TTHM measurement	At the location & during the quarter with the Highest single HAA5 measurement	At the location with the Highest TTHM LRAA	At the location with the Highest HAA5 LRAA
Surface Water (Subpart H):	10,000-49,999	Every 90 days	Dual	2			1	1
	50,000-249,999	Every 90 days	Dual	4			2	2
	250,000-999,999	Every 90 days	Dual	6			3	3
	1,000,000-4,999,999	Every 90 days	Dual	8			4	4
	$\geq 5,000,000$	Every 90 days	Dual	10			5	5
Ground Water:	10,000-99,999	Annually	Dual	2	1	1		
	100,000-499,999	Every 90 days	Dual	2			1	1
	$\geq 500,000$	Every 90 days	Dual	4			2	2

²Systems on quarterly monitoring must take dual sample sets every 90 days (+/- 2 days, meaning every 88-92 days).

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Protocol: Steps of Site Selection Protocol, are all of the monitoring sites, listed as required or additional sites, and if they represent High TTHM, High HAA5 or Stage 1 locations, as required by the rule.

Steps of Site Selection Protocol (required by rule)		Stage 2 Compliance Monitoring Sites Selected	Sampling Point
1	Select the location with the highest TTHM LRAA	1st highest TTHM site	01-A
2	Select the remaining location with the highest HAA5 LRAA	1st highest HAA5 site	02-A
3	<p><u>For subpart H systems:</u> Select the remaining existing Stage 1 average residence time compliance monitoring location with the highest HAA5 LRAA</p> <p><u>For ground water systems:</u> Select the remaining existing Stage 1 maximum residence time compliance monitoring location with the highest HAA5 LRAA</p> <p style="text-align: center;"><i>Skip this step if you have no more Stage 1 sites</i></p>	1st Stage 1 DBP site	03-A
4	Select the remaining location with the next highest TTHM LRAA	2nd highest TTHM site	04-A
5	Select the remaining location with the next highest TTHM LRAA	3rd highest TTHM site	05-A
6	Select the remaining location with the next highest HAA5 LRAA	2nd highest HAA5 site	06-A
7	<p><u>For subpart H systems:</u> Select the remaining existing Stage 1 average residence time compliance monitoring location with the highest TTHM LRAA</p> <p><u>For ground water systems:</u> Select the remaining existing Stage 1 maximum residence time compliance monitoring location with the highest TTHM LRAA</p> <p style="text-align: center;"><i>Skip this step if you have no more Stage 1 sites</i></p>	2nd Stage 1 DBP site	07-A
8	Select the remaining location with the next highest HAA5 LRAA	3rd highest HAA5 site	08-A

Systems serving $\geq 10,000$ use steps 1 thru 8 if you conducted Standard Monitoring.

If system did not conduct Standard Monitoring, then only use Stage 1 sites and skip steps 3 & 7.

If you need more Stage 2 DBPR compliance monitoring locations, go back to Step 1 of the protocol and repeat the steps until you have selected the required number of total sites.

Submit pages 1 & 2 of the completed form to the system's regulatory agency:

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