DBP2: IDSE Standard Monitoring Plan Page 1 of 7

DMO ID#		B. Date Submitted*
PWS ID#: PWS Name:		
PWS Address:		
City:	State:	Zip:
Population Served	:	
System Type:	Source Water Type	e: Buying /Selling Relationships:
CWS	Surface Wa	ater Consecutive System
■ NTNCWS	(Subpart H)	■ Wholesale System
	Ground	Neither
. PWS Operations	,	
esidual Disinfectant TypeChlorineCh umber of Disinfected So	loraminesOz	oneChlorine Dioxide GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected So . Contact Person* ame:	lloraminesOz urces:Surface _	GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected So . Contact Person* ame: itle:	lloraminesOz urces:Surface _	GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected Sol . Contact Person* ame: itle: hone #:	urces:Surface _ Surface _ Fax #:	GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected So . Contact Person* ame: itle: hone #: -mail:	lloraminesOz urces:Surface _ Fax #: _	GroundPurchased
esidual Disinfectant Type ChlorineCh umber of Disinfected Sol Contact Person* ame: itle: hone #: -mail:	urces:Surface _ Surface _ Fax #:	GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected Soc . Contact Person* ame: itle: hone #: -mail:	JoraminesOzurces:SurfaceFax #:	GroundPurchased
esidual Disinfectant TypeChlorineCh umber of Disinfected Sol . Contact Person* ame:tle:_ hone #:mail: IDSE REQUIREMENTS A. Number of Sites	B. Schedule Schedule 1	GroundPurchased
esidual Disinfectant Type ChlorineCh umber of Disinfected Soc Contact Person* ame: itle: hone #: -mail: IDSE REQUIREMENTS A. Number of Sites Near Entry Point Avg. Residence	JoraminesOzurces:SurfaceFax #:	C. Standard Monitoring Frequency During peak historical month
esidual Disinfectant TypeChlorineCh umber of Disinfected Sol . Contact Person* ame:itle: hone #: -mail:Namber of SitesNear Entry Point	B. Schedule Schedule 1	GroundPurchased C. Standard Monitoring Frequency

III. SELECTING STANDARD MONITORING SITES

A. Data Evaluated - Put a \checkmark in each box corresponding to the data that you used to select each type of standard monitoring site. Check all that apply.

	Type of Site			
Data Type	Near Entry Pt.	Avg. Residence Time	High TTHM	High HAA5
Sy	stem Configu	ration		
Pipe layout, locations of storage facilities				
Locations of sources and consecutive system entry points				
Pressure zones				
Information on population density				
Locations of large customers				
Water Qu	ality and Ope	rational Data		
Disinfectant residual data				
Stage 1 DBP data				
Other DBP data				
Microbiological monitoring data (e.g., HPC)				
Tank level data, pump run times				
Customer billing records				
	Advanced To	ols		
Water distribution system model				
Tracer study				

standard

IV. JUSTIFICATION OF STANDARD MONITORING SITES*

Standard	Site Type	Justification
Monitoring Site	One Type	Gastinoation
ID (from map) ¹		
ib (iroin iliap)	Noor Entry Dt	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5 Near Entry Pt	
	Near Entry Pt Avg. Res. Time	
	High TTHM	
	High HAA5 Near Entry Pt	
	Near Entry Ft Avg. Res. Time	
	Avg. Res. Time High TTHM	
	High HAA5 Near Entry Pt	
	Avg. Res. Time	
	High TTHM High HAA5	
	Near Entry Pt	
	Near Entry Pt Avg. Res. Time	
	Avg. Res. Time High TTHM	
	High HAA5 Near Entry Pt	
	Near Entry Ft Avg. Res. Time	
	Avg. Res. Time High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	
	Near Entry Pt	
	Avg. Res. Time	
	High TTHM	
	High HAA5	

IV. JUSTIFICATION	OF STANDARD MO	ONITORING SITES* (cont'd)
Standard Monitoring Site ID (from map) ¹	Site Type	Justification
	Near Entry Pt Avg. Res. Time High TTHM High HAA5	
	Near Entry Pt Avg. Res. Time High TTHM High HAA5	
	Near Entry Pt Avg. Res. Time High TTHM High HAA5	
	Near Entry Pt Avg. Res. Time High TTHM High HAA5	
	Near Entry Pt Avg. Res. Time High TTHM High HAA5	

¹ Verify that site IDs match IDs in Section IV and on your distribution system schematic (See Section VII of this form). Attach additional copies if you are required to select more than 8 standard monitoring locations or need more room.

DBP2: IDSE Standard Monitoring Plan

Page 5 of 7

SCHEDULE		MONTH AND) PROPOSE	D STANDAR	D MONITOR	RING
		Source Used source in your		ne Peak His	torical Mont	h
C. Peak His	storical Mon	th Based On	n* (check all t	hat apply)		
	_ High TTHM	l High l	HAA5	Warmest wa	ter temperatu	ıre
	l other infori itional sheets	mation to se s if needed)	lect your pe	ak historica	l month, exp	lain here
D. Propose	ed Standard	Monitoring §	Schedule*			
Standard		Project	ed Sampling		r week) ²	
Monitoring Site ID (from map) ¹	period 1	period 2	period 3	period 4	period 5	period 6
1 1 15 11 1	· 15	IDa in Castian	0.7 1	I' - C. I' - C	1	- ti- (O

Verify that site IDs match IDs in Section IV and on your distribution system schematic (See Section VII of this form). Attach additional copies if you are required to select more than 8 standard monitoring locations.
² period = monitoring period. Complete for the number of periods from Section II.C. Can list exact

date or week (e.g., week of 7/9/07)

DBP2: IDSE Standard Monitoring Plan

Page 6 of 7

VI. PLANNED STAGE 1 DBPR COMPLIANCE MONITORING SCHEDULE* Does your system have any Stage 1 DBPR Compliance monitoring requirements? Yes No

Standard Monitoring	Projected Sampling Date (date or week) ²			
Site ID (from map) ¹	period 1	period 2	period 3	period 4

¹ Verify that site IDs match IDs on your distribution system schematic (See Section VII of this form). Attach additional copies if you are required to monitor at more than 8 Stage 1 DBPR sites.

VII. DISTRIBUTION SYSTEM SCHEMATIC*

ATTACH a schematic of your distribution system.

Distribution system schematics are not confidential and should not contain information that poses a **security risk** to your system. EPA recommends that you use one of two options:

Option 1: Distribution system schematic with no landmarks or addresses indicated. Show locations of sources, entry points, storage facilities, standard monitoring locations, and Stage 1 compliance monitoring locations (required). Also include pressure zone boundaries and locations of pump stations. Provide map scale.

Option 2: City map without locations of pipes indicated. Show locations of sources, entry points, storage facilities, standard monitoring locations, and Stage 1 compliance monitoring locations (required). Also include boundaries of the distribution system, pressure zone boundaries and locations of pump stations. Provide map scale.

Put a ✓ in each box corresponding to the facilities that exist in your distribution system (indicate their location on the schematic):

Sources
Entry Point(s)
Elevated and or Ground Water Storage Facilities
Master Meters to Consecutive Systems
Pumping Station(s)
Booster Chlorination Station(s)

² period = monitoring period. Complete for the number of periods in which you must conduct Stage 1 DBPR monitoring during IDSE monitoring. Can list exact date or week (e.g., week of 7/9/07)

DBP2: IDSE Standard Monitoring Plan Page 7 of 7

VIII. ATTACHMENTSDistribution System Schematic* (Section VII).
Additional sheets for the summary of data or site justifications (Sections III and IV).
Additional copies of Page 3 for justification of Standard Monitoring Sites (Section IV). Required if you are a subpart H system serving more than 49,999 people or a ground water system serving more than 499,999 people .
Additional sheets for explaining how you used data other than TTHM, HAA5, and temperature data to select your peak historical month (Section V).
Additional copies of Page 4 for proposed monitoring schedule (Section V). Required if you are a subpart H system serving more than 49,999 people or a ground water system serving more than 499,999 people.
Additional sheets for planned Stage 1 DBPR compliance monitoring schedule (Section VI).
Total Number of Pages in Your Plan

Note: Fields with an asterisk (*) are required by the Stage 2 DBPR