

Arvin Interim Solutions Arsenic Point of Use (POU) Filter Water Quality Results Tracking Sheet

Arsenic Reduction Report Q4CY15 - Point of Use (POU) Filters

Instructions:
 1. Every month, take arsenic tests for POU filters on a rotating basis (check the Arsenic Sampling Schedule sheet for which POU filters) and record the results from the lab here.
 2. At the end of every month, photocopy this updated log and send to RCAC Attn: Lee Schegg, 3120 Freeboard Dr. Suite 201, West Sacramento CA 95691. Ischegg@rcac.org

NOTE: In an event the arsenic result is over 10 ppb take the POU Out of Service and contact Tricia Wathen at (559) 447-3300 or Shen Huang at (559) 447-3484 to report immediately and get assistance.

	PS Code	AUSD-SV7-POU		AUSD-HD12-POU		AUSD-BME11-POU		AUSD-ECR8-POU		AUSD-HD9-POU		AUSD-ECR4-POU		AUSD-SV3-POU		AUSD-SV6-POU	
		1510001-780	1510001-781	1510001-764	1510001-769	1510001-724	1510001-727	1510001-740	1510001-745	1510001-762	1510001-763	1510001-736	1510001-737	1510001-772	1510001-773	1510001-778	1510001-779
	Record date	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)
Oct 2015	10/12/2015						ND										
	10/20/2015										ND		ND			ND	
	10/23/2015		ND														
	10/26/2015				ND				ND								
	10/27/2015	22	ND	32	ND			12	ND								

	PS Code	AUSD-BME11-POU		AUSD-HD11-POU		AUSD-ECR2-POU		AUSD-SV2-POU		AUSD-SV3-POU	
		1510001-724	1510001-727	1510001-764	1510001-764	1510001-732	1510001-733	1510001-770	1510001-771	1510001-772	1510001-773
	Record date	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)
Nov 2015	11/3/2015		ND		ND		ND		ND		
	11/10/2015										ND
	11/12/2015									29	ND

	PS Code	AUSD-SV7-POU		AUSD-HD7-POU		AUSD-SV8-POU	
		1510001-780	1510001-781	1510001-758	1510001-759	1510001-782	1510001-783
	Record date	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)	Pre Filter (µg/L)	Post Filter (µg/L)
Dec 2015	12/3/2015		ND				
	12/11/2015	27	ND				
	12/28/2015			28	ND		
	12/29/2015					21	

Arvin Arsenic Interim Solutions DRAFT Arsenic Sampling Schedule

Routine Arsenic Samples		Arsenic Sample Schedule																							
		2015								2016								2017							
Site	PD ID NO.	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
AUSD-BME1	1510001- 704								x																
	1510001- 705								x								x								
AUSD-BME2	1510001- 706								x																
	1510001- 707								x								x								
AUSD-BME3	1510001- 708								x																
	1510001- 709								x								x								
AUSD-BME4	1510001- 710								x																
	1510001- 711								x								x								
AUSD-BME5	1510001- 712								x																
	1510001- 713								x								x								
AUSD-BME6	1510001- 714								x																
	1510001- 715								x								x								
AUSD-BME7	1510001- 716									x															
	1510001- 717									x											x				
AUSD-BME8	1510001- 718									x															
	1510001- 719									x											x				
AUSD-BME9a	1510001- 720									x															
	1510001- 721									x											x				
AUSD-BME9b	1510001- 722									x															
	1510001- 723									x											x				
AUSD-BME10	1510001- 724									x															
	1510001- 725									x											x				
AUSD-BME12	1510001- 724									x															
	1510001- 728									x											x				
AUSD-BME13	1510001- 810																								
	1510001- 811			x												x									

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Routine Arsenic Samples		Arsenic Sample Schedule																							
		2015								2016								2017							
Site	PD ID NO.	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
AUSD-ECR1	1510001- 730									x															
	1510001- 731									x												x			
AUSD-ECR2	1510001- 732																								
	1510001- 733		x					x											x						
AUSD-ECR3	1510001- 734									x															
	1510001- 735									x												x			
AUSD-ECR4	1510001- 736																								
	1510001- 737		x				x												x						
AUSD-ECR5	1510001- 738																								
	1510001- 739		x												x										
AUSD-ECR6	1510001- 740									x															
	1510001- 741									x												x			
AUSD-ECR7	1510001- 740									x															
	1510001- 743									x												x			
AUSD-ECR9	1510001- 808																								
	1510001- 809			x												x									
AUSD-HD1	1510001- 746																								
	1510001- 747		x												x										
AUSD-HD2	1510001- 748																								
	1510001- 749		x			x											x								
AUSD-HD3	1510001- 750																								
	1510001- 751		x												x										
AUSD-HD4	1510001- 752																								
	1510001- 753		x												x										
AUSD-HD5	1510001- 754																								
	1510001- 755		x												x										
AUSD-HD6	1510001- 756									x															
	1510001- 757									x												x			

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Routine Arsenic Samples		Arsenic Sample Schedule																							
		2015								2016								2017							
Site	PD ID NO.	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
AUSD-HD7	1510001- 758							x																	
	1510001- 759							x															x		
AUSD-HD8	1510001- 760																								
	1510001- 761		x												x										
AUSD-HD9	1510001- 762																								
	1510001- 763		x			x												x							
AUSD-HD10	1510001- 764																								
	1510001- 765		x												x										
AUSD-HD11	1510001- 764																								
	1510001- 767		x				x												x						
AUSD-HD13	1510001- 806																								
	1510001- 807		x												x										
AUSD-SV2	1510001- 770																								
	1510001- 771	x					x												x						
AUSD-SV3	1510001- 772						x													x					
	1510001- 773	x				x	x													x					
AUSD-SV4	1510001- 774																								
	1510001- 775	x												x											
AUSD-SV5	1510001- 776																								
	1510001- 777			x												x									
AUSD-SV6	1510001- 778																								
	1510001- 779	x				x													x						
AUSD-SV8	1510001- 782							x																	
	1510001- 783								x												x				
AUSD-SV9	1510001- 780																								
	1510001- 805			x												x									
AUSD-ASW	1510001- 800																								
	1510001- 801		x												x						x				
AUSD-ARFC	1510001- 802								x																
	1510001- 803								x													x			

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Routine Arsenic Samples		Arsenic Sample Schedule																							
		2015								2016								2017							
Site	PD ID NO.	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
BMRD-AP	1510001- 784									x															
	1510001- 785									x			x												
COA-FIELD	1510001- 786								x																
	1510001- 787								x										x						
COA-FP	1510001- 812								x																
	1510001- 813								x										x						
COA-VH	1510001- 788								x																
	1510001- 789								x										x						
CSV-ACHC	1510001- 790									x															
	1510001- 791									x												x			
CSV-ADO	1510001- 792									x															
	1510001- 793									x												x			
KCGS-AL	1510001- 794								x																
	1510001- 795								x												x				
STCC1	1510001- 796								x																
	1510001- 797								x												x				
STCC2	1510001- 798								x																
	1510001- 799								x												x				
No. Samples/Mo.		4	14	4	1	4	5	3	27	28	0	0	1	1	9	4	7	3	4	5	10	8	0		
% Sampled/Mo.		80%	64%	15%	4%	15%	20%	9%	60%	52%	0%	0%	2%	2%	17%	7%	13%	6%	7%	9%	19%	15%	0%		

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Routine Arsenic Samples		Arsenic Sample Schedule																							
		2015								2016								2017							
Site	PD ID NO.	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	
Ice Machine Samples																									
AUSD-BME11	1510001- 724		x	x	x																				
	1510001- 727		x	x	x		x																		
AUSD-ECR8	1510001- 740		x	x		x			x		x		x			x		x		x		x			
	1510001- 745		x	x		x			x		x		x			x		x		x		x			
AUSD-HD12	1510001- 764	x		x		x				x		x		x		x		x		x		x			
	1510001- 769	x		x		x				x		x		x		x		x		x		x			
AUSD-SV7	1510001- 780		x	x	x	x		x		x		x		x		x		x		x		x			
	1510001- 781		x	x	x	x		x		x		x		x		x		x		x		x			
No. Samples/Mo.		2	6	8	4	6	1	2	2	4	2	4	2	4	0	6	0	6	0	6	0	6	0		
All Samples																									
No. Samples/Mont %		6	20	12	5	10	6	5	29	32	2	4	3	5	9	10	7	9	4	11	10	14	0		
Sampled/Mo.		120%	91%	46%	19%	38%	24%	14%	64%	59%	4%	7%	6%	9%	17%	19%	13%	17%	7%	20%	19%	26%	0%		
No. Sites Active		5	22	26	26	26	25	35	45	54	54	54	54	54	54	54	54	54	54	54	54	54	54		
No. Installed in Month		5	17	4	0	0	-1	10	10	9	0	0	0	0	0	0	0	0	0	0	0	0	0		

BME11 Ice Machine discontinued Nov 2015

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Jan 18, 2016 - updated December for actual sampling

Installed or Projected Installation