Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1490		CC1490		CC1490		CC1490		CC1490		CC1490		CC1490		CC1490	
Location Cross Ref.		WP-1		WP-1		WP-1		WP-1		WP-1		WP-1		WP-1		WP-1	
Location Type		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well	
(Ref) Source/Lab		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER	
Matrix Type		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater	
Depth Range in Ft.		-		-		-		-		-		-		-		-	
Sample Date		4/2/1993		5/2/1993		9/26/1993		9/1/1995		4/1/1996		11/6/1996		4/18/1997			
Sample Number		194659		194660		194661		194662		194663		194664		194665			
Sample Type		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample			
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																		
Flow	FIELD																		
Flow-USGS Meas.	FIELD																		
Avg flow (month)	FIELD																		
Max flow (month)	FIELD																		
Potential of Hydrogen	FIELD																		
Purge Rate	FIELD																		
Redc Electrode Pot	FIELD																		
Salinity	FIELD																		
Spec. Conductance	FIELD																		
Temperature	FIELD	5.7		C	11		C	13		C	13		C	5.6		C	9		C	6		C
Temperature-Cel.	FIELD																		
Turbidity	FIELD																		

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1490			CC1491			CC1491			CC1491			CC1491			CC1491		
Location Cross Ref.		WP-1			WP-2			WP-2			WP-2			WP-2			WP-2		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-		
Sample Date		10/15/1997			4/2/1993			5/26/1993			5/25/1994			4/1/1996			11/6/1996			4/18/1997		
Sample Number		194666			194667			194668			194669			194670			194671			194672		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	11		C	8.5		C	12		C	13		C	5.1		C	9		C	7		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1491			CC1492			CC1492			CC1492			CC1492			CC1492		
Location Cross Ref.		WP-2			WP-3			WP-3			WP-3			WP-3			WP-3		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-		
Sample Date		10/14/1997			4/2/1993			5/26/1993			4/1/1996			11/6/1996			4/17/1997		
Sample Number		194673			194674			194675			194676			194677			194678		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	7.3		C	8.6		C	11		C	6.1		C	15		C	10		C	11		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1493			CC1493			CC1493			CC1493			CC1493			CC1493		
Location Cross Ref.		WP-4			WP-4			WP-4			WP-4			WP-4			WP-4		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-		
Sample Date		4/2/1993			5/26/1993			9/1/1995			4/1/1996			11/6/1996			4/17/1997		
Sample Number		194680			194681			194682			194683			194684			194685		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																		
Flow	FIELD																		
Flow-USGS Meas.	FIELD																		
Avg flow (month)	FIELD																		
Max flow (month)	FIELD																		
Potential of Hydrogen	FIELD																		
Purge Rate	FIELD																		
Redc Electrode Pot	FIELD																		
Salinity	FIELD																		
Spec. Conductance	FIELD																		
Temperature	FIELD	9.3		C	11		C	11		C	7		C	15		C	9.5		C	10		C
Temperature-Cel.	FIELD																		
Turbidity	FIELD																		

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1494			CC1494			CC1494			CC1494			CC1494			CC1494			CC1495		
Location Cross Ref.		WP-5			WP-5			WP-5			WP-5			WP-5			WP-5			T-1		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		4/2/1993			5/26/1993			9/1/1995			4/1/1996			11/6/1996			4/17/1997			5/27/1994		
Sample Number		194687			194688			194689			194690			194691			194692			194693		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	6.5		C	13		C	14		C	6		C	12		C	9.5		C	11		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1496		CC1496		CC1496		CC1496		CC1496		CC1496		CC1496		CC1496	
Location Cross Ref.		T-2		T-2		T-2		T-2		T-2		T-2		T-2		T-2	
Location Type		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well	
(Ref) Source/Lab		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER	
Matrix Type		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater	
Depth Range in Ft.		-		-		-		-		-		-		-		-	
Sample Date		9/26/1993		5/25/1994		9/1/1995		4/1/1996		10/28/1996		4/17/1997		10/14/1997			
Sample Number		194694		194695		194696		194697		194698		194699		194700			
Sample Type		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample			
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																		
Flow	FIELD																		
Flow-USGS Meas.	FIELD																		
Avg flow (month)	FIELD																		
Max flow (month)	FIELD																		
Potential of Hydrogen	FIELD																		
Purge Rate	FIELD																		
Redc Electrode Pot	FIELD																		
Salinity	FIELD																		
Spec. Conductance	FIELD																		
Temperature	FIELD	12		C	11		C	15		C	6.2		C	11		C	6.1		C	9		C
Temperature-Cel.	FIELD																		
Turbidity	FIELD																		

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1497		CC1497		CC1497		CC1497		CC1497		CC1497		CC1498			
Location Cross Ref.		T-3		T-3		T-3		T-3		T-3		T-3		T-4			
Location Type		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well			
(Ref) Source/Lab		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER			
Matrix Type		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater			
Depth Range in Ft.		-		-		-		-		-		-		-			
Sample Date		5/26/1994		9/1/1995		4/1/1996		11/11/1996		4/17/1997		10/14/1997		9/26/1993			
Sample Number		194701		194702		194703		194704		194705		194706		194707			
Sample Type		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample			
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																		
Flow	FIELD																		
Flow-USGS Meas.	FIELD																		
Avg flow (month)	FIELD																		
Max flow (month)	FIELD																		
Potential of Hydrogen	FIELD																		
Purge Rate	FIELD																		
Redc Electrode Pot	FIELD																		
Salinity	FIELD																		
Spec. Conductance	FIELD																		
Temperature	FIELD	11		C	15		C	7		C	9.1		C	8.8		C	8.7		C	14		C
Temperature-Cel.	FIELD																		
Turbidity	FIELD																		

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1498			CC1498			CC1498			CC1498			CC1498			CC1498			CC1499		
Location Cross Ref.		T-4			T-4			T-4			T-4			T-4			T-4			T-5		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		5/26/1994			9/1/1995			4/1/1996			11/6/1996			4/18/1997			10/15/1997			9/26/1993		
Sample Number		194708			194709			194710			194711			194712			194713			194714		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	13		C	16		C	5.1		C	11		C	4.5		C	12		C	15		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1499			CC1499			CC1499			CC1499			CC1499			CC1499			CC1501		
Location Cross Ref.		T-5			T-5			T-5			T-5			T-5			T-5			T-7		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		5/26/1994			9/1/1995			4/1/1996			11/6/1996			4/18/1997			10/15/1997			9/26/1993		
Sample Number		194715			194716			194717			194718			194719			194720			194723		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	13		C	15		C	6		C	7.5		C	7.5		C	9.5		C	13		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1501			CC1501			CC1501			CC1501			CC1501			CC1501			CC1504		
Location Cross Ref.		T-7			T-7			T-7			T-7			T-7			T-7			CM-1		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		5/26/1994			9/1/1995			4/1/1996			11/6/1996			4/18/1997			10/14/1997			9/1/1995		
Sample Number		194724			194725			194726			194727			194728			194729			194732		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	13		C	14		C	7.4		C	15		C	6.9		C	13		C	13		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1504			CC1504			CC1504			CC1504			CC1505			CC1505			CC1505		
Location Cross Ref.		CM-1			CM-1			CM-1			CM-1			CM-2			CM-2			CM-2		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		4/1/1996			10/28/1996			4/16/1997			10/13/1997			9/1/1995			4/1/1996			10/28/1996		
Sample Number		194733			194734			194735			194736			194737			194738			194739		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	6.9		C	9.8		C	8.3		C	10		C	17		C	6.1		C	9.1		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1505			CC1506			CC1506			CC1506			CC1506			CC1506			CC1507		
Location Cross Ref.		CM-2			CM-3			CM-3			CM-3			CM-3			CM-3			CM-4		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		4/16/1997			9/1/1995			4/1/1996			10/28/1996			4/16/1997			10/13/1997			9/1/1995		
Sample Number		194740			194741			194742			194743			194744			194745			194746		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	7.9		C	18		C	5.8		C	11		C	5.5		C	11		C	15		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1507			CC1507			CC1507			CC1507			CC1507			CC1508			CC1508		
Location Cross Ref.		CM-4			CM-4			CM-4			CM-4			CM-4			CM-5			CM-5		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		10/18/1995			4/1/1996			10/28/1996			4/17/1997			10/13/1997			9/1/1995			4/1/1996		
Sample Number		194747			194748			194749			194750			194751			194752			194753		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	7.4		C	6.2		C	9		C	7.5		C	8.9		C	20		C	7		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1508			CC1508			CC1508			CC1509			CC1509			CC1509		
Location Cross Ref.		CM-5			CM-5			CM-5			CM-6			CM-6			CM-6		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-		
Sample Date		10/28/1996			4/17/1997			10/13/1997			9/1/1995			4/1/1996			11/6/1996			4/17/1997		
Sample Number		194754			194755			194756			194757			194758			194759			194760		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	8		C	12		C	8.9		C	16		C	6		C	13		C	6.2		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1509			CC1510			CC1510			CC1510			CC1510			CC1510			CC1511		
Location Cross Ref.		CM-6			CM-7			CM-7			CM-7			CM-7			CM-7			CM-8		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		10/13/1997			9/1/1995			4/1/1996			11/6/1996			4/17/1997			10/14/1997			9/1/1995		
Sample Number		194761			194762			194763			194764			194765			194766			194767		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	11		C	14		C	8.2		C	10		C	8.5		C	8.7		C	19		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1511			CC1511			CC1511			CC1511			CC1512			CC1512			CC1512		
Location Cross Ref.		CM-8			CM-8			CM-8			CM-8			CM-9			CM-9			CM-9		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		4/1/1996			11/6/1996			4/17/1997			10/14/1997			9/1/1995			4/1/1996			11/6/1996		
Sample Number		194768			194769			194770			194771			194772			194773			194774		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	9		C	12		C	11		C	10		C	19		C	7.6		C	12		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1512			CC1512			CC1513			CC1513			CC1513			CC1513		
Location Cross Ref.		CM-9			CM-9			CM-10			CM-10			CM-10			CM-10		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-		
Sample Date		4/17/1997			10/14/1997			9/1/1995			4/1/1996			11/6/1996			4/18/1997		
Sample Number		194775			194776			194777			194778			194779			194780		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	12		C	10		C	15		C	8.2		C	12		C	7		C	11		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1514		CC1514		CC1514		CC1514		CC1514		CC1515		CC1515			
Location Cross Ref.		CM-11		CM-11		CM-11		CM-11		CM-11		CM-12		CM-12			
Location Type		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well		Monitoring Well			
(Ref) Source/Lab		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER		(12) MFG/OTHER			
Matrix Type		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater		Groundwater			
Depth Range in Ft.		-		-		-		-		-		-		-			
Sample Date		9/1/1995		4/1/1996		11/6/1996		4/18/1997		10/14/1997		9/1/1995		4/1/1996			
Sample Number		194782		194783		194784		194785		194786		194787		194788			
Sample Type		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample		Environ. Sample			
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																		
Flow	FIELD																		
Flow-USGS Meas.	FIELD																		
Avg flow (month)	FIELD																		
Max flow (month)	FIELD																		
Potential of Hydrogen	FIELD																		
Purge Rate	FIELD																		
Redc Electrode Pot	FIELD																		
Salinity	FIELD																		
Spec. Conductance	FIELD																		
Temperature	FIELD	12		C	7		C	12		C	7		C	10		C	14		C	6.3		C
Temperature-Cel.	FIELD																		
Turbidity	FIELD																		

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Canyon Creek - segment CCSeg05

Site Location		CC1515			CC1515			CC1515		
Location Cross Ref.		CM-12			CM-12			CM-12		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(12) MFG/OTHER			(12) MFG/OTHER			(12) MFG/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-		
Sample Date		11/6/1996			4/18/1997			10/15/1997		
Sample Number		194789			194790			194791		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD									
Flow	FIELD									
Flow-USGS Meas.	FIELD									
Avg flow (month)	FIELD									
Max flow (month)	FIELD									
Potential of Hydrogen	FIELD									
Purge Rate	FIELD									
Redc Electrode Pot	FIELD									
Salinity	FIELD									
Spec. Conductance	FIELD									
Temperature	FIELD	9		C	7		C	12		C
Temperature-Cel.	FIELD									
Turbidity	FIELD									

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7506			PC7507			PC7508			PC7509			PC7510			PC7511			PC7512		
Location Cross Ref.		NAB-SW-1			NAB-SW-2			NAB-SW-3			NAB-SW-4			NAB-SW-5			DEN-SW-1			DEN-SW-2		
Location Type		River/Stream			River/Stream			River/Stream			Adit			Adit			Spring/Seep			River/Stream		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994		
Sample Number		187529			187530			187531			187532			187533			187534			187535		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	19		C	25		C	21		C	20		C	13		C	24		C	27		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7513			PC7514			PC7515			PC7516			PC7517			PC7518			PC7519		
Location Cross Ref.		DEN-SW-3			DEN-SW-4			DEN-SW-5			DEN-SW-6			SID-SW-1			SID-SW-2			SID-SW-3		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994			7/15/1994		
Sample Number		187536			187537			187538			187539			187540			187541			187542		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	19		C	20		C	18		C	21		C	13		C	13		C	13		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7520			PC7521			PC7522			PC7523			PC7524			PC7525			PC7526		
Location Cross Ref.		SID-SW-4			HIL-SW-1			HIL-SW-2			HIL-SW-3			HIL-SW-4			HIL-SW-5			HIL-SW-6		
Location Type		Adit			River/Stream			Spring/Seep			Spring/Seep			River/Stream			River/Stream			Adit		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/15/1994			7/16/1994			7/16/1994			7/16/1994			7/16/1994			7/16/1994			7/16/1994		
Sample Number		187543			187544			187545			187546			187547			187549			187548		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	10		C	14		C	17		C	17		C	14		C	12		C	11		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7595			PC7596			PC7597			PC7598			PC7599			PC7600			PC7601		
Location Cross Ref.		NAB-MW-1			NAB-MW-2			NAB-MW-3			DEN-MW-2			DEN-MW-1			DEN-MW-3			CON-MW-1		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/27/1994			7/27/1994			7/27/1994			7/27/1994			7/27/1994			7/27/1994			7/29/1994 12:00:00 PM		
Sample Number		187514			187515			187516			187517			187518			187519			187520		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	14		C	17		C	17		C	24		C	15		C	19		C	15		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7603			PC7604			PC7605			PC7642			PC7642			PC7642			PC7643		
Location Cross Ref.		CON-SW-1			CON-SW-2			CON-SW-3			BE010			BE010			BE010			DEN10		
Location Type		Spring/Seep			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/16/1994			7/16/1994			7/16/1994			*			3/1/1993			8/1/1993			*		
Sample Number		187550			187551			187552			187592			187610			187662			187593		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	22		C	20		C	14		C	4		C	4		C	11		C	2.1		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7643			PC7643			PC7644			PC7644			PC7644			PC7645			PC7645		
Location Cross Ref.		DEN10			DEN10			DG010			DG010			DG010			GIL10			GIL10		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		3/1/1993			8/1/1993			*			3/1/1993			8/1/1993			*			3/1/1993		
Sample Number		187611			187663			187594			187612			187664			187595			187613		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	5		C	14		C	1.6		C	4		C	10		C	3.2		C	4		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7645			PC7646			PC7646			PC7646			PC7647			PC7647			PC7647		
Location Cross Ref.		GIL10			HIL10			HIL10			HIL10			TR010			TR010			TR010		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		8/1/1993			*			3/1/1993			8/1/1993			*			3/1/1993			8/1/1993		
Sample Number		187665			187596			187614			187666			187597			187615			187667		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	11		C	2.3		C	5		C	12		C	1.8		C	4		C	12		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7649			PC7649			PC7649			PC7650			PC7650			PC7651			PC7651		
Location Cross Ref.		EF010			EF010			EF010			EFO20			EFO20			EF030			EF030		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		*			3/1/1993			8/1/1993			3/1/1993			8/1/1993			*			3/1/1993		
Sample Number		187599			187617			187669			187618			187670			187601			187619		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	2.3		C	5		C	17		C	5		C	13		C	2.5		C	5		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7651			PC7652			PC7652			PC7652			PC7653			PC7653			PC7653		
Location Cross Ref.		EF030			EF040			EF040			EF040			EF050			EF050			EF050		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		8/1/1993			*			3/1/1993			8/1/1993			*			3/1/1993			8/1/1993		
Sample Number		187671			187602			187620			187672			187603			187621			187673		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	13		C	2		C	5		C	13		C	1.8		C	4		C	11		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7654			PC7654			PC7654			PC7655			PC7655			PC7655			PC7659		
Location Cross Ref.		EF060			EF060			EF060			EF070			EF070			EF070			SP001		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			Spring/Seep		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		*			3/1/1993			8/1/1993			*			3/1/1993			8/1/1993			6/1/1993		
Sample Number		187604			187622			187674			187605			187623			187675			187628		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	2.8		C	5		C	11		C	2.9		C	5		C	10		C	6		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7660			PC7661			PC7662			PC7663			PC7665			PC7667			PC7669		
Location Cross Ref.		SP002			SP003			SP004			SP005			SP010			SPNEW			ST004		
Location Type		Spring/Seep			Spring/Seep			Spring/Seep			Spring/Seep			Spring/Seep			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		6/1/1993			6/1/1993			6/1/1993			6/1/1993			6/1/1993			6/1/1993			6/1/1993		
Sample Number		187629			187630			187631			187632			187634			187636			187638		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	6		C	9		C	6		C	6		C	6		C	5		C	6		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7670			PC7671			PC7672			PC7673			PC7677			PC7678			PC7679		
Location Cross Ref.		ST005			ST007			ST008			ST009			ST013			AD001			AD002		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			Adit			Adit		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		6/1/1993			6/1/1993			6/1/1993			6/1/1993			6/1/1993			8/1/1993			8/1/1993		
Sample Number		187639			187640			187641			187642			187646			187647			187648		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	6		C	6		C	5		C	5		C	6		C	11		C	9		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7680			PC7681			PC7682			PC7683			PC7684			PC7685			PC7686		
Location Cross Ref.		AD003			AD004			AD005			AD006			AD007			AD008			AD009		
Location Type		Adit			Adit			Adit			Adit			Adit			Adit			Adit		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993		
Sample Number		187649			187650			187651			187652			187653			187654			187655		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	7		C	10		C	6		C	15		C	7		C	9		C	8		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7687			PC7689			PC7691			PC7693			PC7694			PC7695			PC7696		
Location Cross Ref.		AD010			AD014			AD016			S0001			S0003			S0005			S0008		
Location Type		Adit			Adit			Adit			Spring/Seep			Spring/Seep			Spring/Seep			Spring/Seep		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993			8/1/1993		
Sample Number		187656			187658			187660			187680			187681			187682			187683		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	7		C	7		C	7		C	10		C	10		C	8		C	12		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg01

Site Location		PC7697		
Location Cross Ref.		S0009		
Location Type		Spring/Seep		
(Ref) Source/Lab		(13) USFS/OTHER		
Matrix Type		Surface Water		
Depth Range in Ft.		-		
Sample Date		8/1/1993		
Sample Number		187684		
Sample Type		Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD			
Flow	FIELD			
Flow-USGS Meas.	FIELD			
Avg flow (month)	FIELD			
Max flow (month)	FIELD			
Potential of Hydrogen	FIELD			
Purge Rate	FIELD			
Redc Electrode Pot	FIELD			
Salinity	FIELD			
Spec. Conductance	FIELD			
Temperature	FIELD	13		C
Temperature-Cel.	FIELD			
Turbidity	FIELD			

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg02

Site Location		PC7648			PC7648			PC7648		
Location Cross Ref.		WFP10			WFP10			WFP10		
Location Type		River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-		
Sample Date		*			3/1/1993			8/1/1993		
Sample Number		187598			187616			187668		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD									
Flow	FIELD									
Flow-USGS Meas.	FIELD									
Avg flow (month)	FIELD									
Max flow (month)	FIELD									
Potential of Hydrogen	FIELD									
Purge Rate	FIELD									
Redc Electrode Pot	FIELD									
Salinity	FIELD									
Spec. Conductance	FIELD									
Temperature	FIELD	6.4		C	4		C	10		C
Temperature-Cel.	FIELD									
Turbidity	FIELD									

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg03

Site Location		PC7500			PC7501			PC7503			PC7504			PC7505			PC7590			PC7591		
Location Cross Ref.		AMY-SW-1			AMY-SW-2			LIB-SW-1			LIB-SW-2			LIB-SW-3			AMY-MW-1			AMY-GW-1		
Location Type		Adit			River/Stream			River/Stream			River/Stream			Adit			Monitoring Well			Monitoring Well		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Groundwater			Groundwater		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/15/1994 12:00:00 PM			7/15/1994 12:00:00 PM			7/15/1994 12:00:00 PM			7/15/1994 12:00:00 PM			7/15/1994 12:00:00 PM			7/27/1994 12:00:00 PM			7/18/1994 12:00:00 PM		
Sample Number		187521			187522			187524			187525			187526			187509			187510		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	15		C	16		C	15		C	17		C	13		C	14		C	14		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg03

Site Location		PC7592			PC7593			PC7594			PC7602			PC7602			PC7656			PC7656		
Location Cross Ref.		AMY-MW-3			LIB-MW-1			LIB-MW-2			LIB-SW-4			LIB-SW-4			PC020			PC020		
Location Type		Monitoring Well			Monitoring Well			Monitoring Well			Spring/Seep			Spring/Seep			River/Stream			River/Stream		
(Ref) Source/Lab		(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) CCJM/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Groundwater			Groundwater			Groundwater			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		7/27/1994			7/27/1994			7/27/1994			7/18/1994 12:00:00 PM			11/18/1994 12:00:00 P			*			3/1/1993		
Sample Number		187511			187512			187513			187527			187528			187607			187625		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	14		C	16		C	19		C	11		C	11		C	5		C	5		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg03

Site Location		PC7656			PC7657			PC7657			PC7657			PC7658			PC7658			PC7658		
Location Cross Ref.		PC020			PC030			PC030			PC030			PC040			PC040			PC040		
Location Type		River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-			-			-			-			-		
Sample Date		8/1/1993			*			3/1/1993			8/1/1993			*			3/1/1993			8/1/1993		
Sample Number		187677			187608			187626			187678			187609			187627			187679		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD																					
Flow	FIELD																					
Flow-USGS Meas.	FIELD																					
Avg flow (month)	FIELD																					
Max flow (month)	FIELD																					
Potential of Hydrogen	FIELD																					
Purge Rate	FIELD																					
Redc Electrode Pot	FIELD																					
Salinity	FIELD																					
Spec. Conductance	FIELD																					
Temperature	FIELD	11		C	4.9		C	5		C	12		C	5.1		C	5		C	13		C
Temperature-Cel.	FIELD																					
Turbidity	FIELD																					

Table A-9: Chemical Data Summary
Matrix Grouping: Water
CSM Unit 1 - Pine Creek - segment PineCrkSeg03

Site Location		PC7698			PC7698			PC7698		
Location Cross Ref.		PC010			PC010			PC010		
Location Type		River/Stream			River/Stream			River/Stream		
(Ref) Source/Lab		(13) USFS/OTHER			(13) USFS/OTHER			(13) USFS/OTHER		
Matrix Type		Surface Water			Surface Water			Surface Water		
Depth Range in Ft.		-			-			-		
Sample Date		*			3/1/1993			8/1/1993		
Sample Number		187606			187624			187676		
Sample Type		Environ. Sample			Environ. Sample			Environ. Sample		
Analyte	**Method**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**	**Value**	**Q**	**Unit**
Dissolved Oxygen	FIELD									
Flow	FIELD									
Flow-USGS Meas.	FIELD									
Avg flow (month)	FIELD									
Max flow (month)	FIELD									
Potential of Hydrogen	FIELD									
Purge Rate	FIELD									
Redc Electrode Pot	FIELD									
Salinity	FIELD									
Spec. Conductance	FIELD									
Temperature	FIELD	5.5		C	5.5		C	12		C
Temperature-Cel.	FIELD									
Turbidity	FIELD									