File Name	ReturnFlow.txt									
File Function	Provides in	formation on ret			vater manag	gement mo	del			
File Format	1 st line – header descriptor of scenario									
	2 nd line – header descriptor of fields Total number of records = number of return flow types									
Fields description	Field	Type				Description				
	ReturnFlov	ReturnFlowID NumReturnFlows			Numeric, integer			Unique identifier for return		
							flow being indexed by			
	NumDatum						ReturnflowID in User.txt Number of return flows			
	Numketuri	NumReturnFlows			Numeric, integer			associated with user. A		
							maximum of 10 is			
						permitted.				
	ReturnFlox	ReturnFlowUnits			Numeric, float			(ReturnFlowUnits:		
	110101111111111111111111111111111111111	Return loweling			rumene, noat			1=FracFlow,		
							2=FracMinDemand,			
						3=Vc	3=Volume)			
	ReturnFlov	ReturnFlowAmt1			Numeric, float			Amount of return flow,		
					,			fraction or volume. Units		
							are m³/day if ReturnFlowUnits=3,			
	D · El						volume.			
	ReturnFlov	ReturnFlowType1			er		Type of return flow: 1 - Surface Water, 2 - GW,			
							3 - Res			
	ReturnFlox	ReturnFlowLocn1			Numeric, integer			WRIA1 drainage ID of		
	Teturni io	Returni low Lochi		Numeric, integer			drainage where first return			
								flow occurs. Specifying 0		
							means the drainage			
						assoc	associated with the user			
						produ	producing this return flow.			
	ReturnFlov	ReturnFlowWWTPID1			er		Identifier of wastewater			
							treatment plant (WWTP) if			
							return flow is treated.			
	ReturnFlov	Numer	ic, integ	er		Columns 4 to 8 are repeated				
							in groups of 4 for up to 10 return flows that may be			
							associated with a user.			
	ReturnFlox	ReturnFlowType			or	assoc	iateu w	illi a usei.		
			Numeric, integer Numeric, integer							
		ReturnFlowLocn ReturnFlowWWTPID			er					
File Example	WRIA 1 E									
	ReturnFl			rnFlows ReturnFlowUnits				ReturnFlowAmt1		
		ReturnFlowType1 ReturnFlowWWTPI			nFlowLoc		ReturnFlowType2			
		ReturnFlowWwTP1						==		
	1 1		0.05	2	0	0	0	0		
	C									
	2 1		0.1	2	0	0	0	0		
	3 1		0.1	2	0	0	0	0		
			V • ±	_	J	Ü	J	Ŭ		
	4 1		0.1	1	54	20435	0	0		
	5 1		0 1	1	46	22454	0	0		
	5 1		0.1	1	40	22454	0	0		
	6 1		0.1	1	-999	23744	0	0		
	C	0								
	7 1		0.1	1	-999	0	0	0		
	8 1		0.1	1	-999	0	0	0		
	8 1		0.1	1	- 333	U	U	U		
		. 1	0.1	1	-999	0	0	0		

	0	0						
10	1	1	0.1	2	0	0	0	0
	0	0						
11	1	1	0.1	1	8	0	0	0
	0	0						
12	1	1	0.1	2	0	0	0	0
	0	0						
13	1	1	0.2	1	46	22454	0	0
	0	0						
14	1	1	0.2	1	-999	23744	0	0
	0	0						
15	1	1	0.2	1	-999	0	0	0
	0	0						
16	1	1	0.2	1	-999	0	0	0
	0	0						
17	1	1	0.2	1	-999	0	0	0
	0	0						
18	1	1	0.2	2	0	0	0	0
	0	0						
19	1	1	0.2	1	8	0	0	0
	0	0						
50	1	1	1	1	163	0	0	0
	0	0						
21	1	1	0.2	1	54	20435	0	0
	0	0						