## GROUNDWATER MONTHLY OPERATION REPORT IOWA DNR WATER SUPPLY

		Consecutive System																
Fa	cility Name:										PWSID Number:							
	S/EP #:									Month: Year:								
	Pumpage	Chlorine								Ot	her		Mariana Barida Disirio da da Land (MBDI)					
	to system	Free Chlorine (mg/L)				Total Chlorine (mg/L)			<b>L</b> )			Maximum Residual Disinfectant Level (MRDL) Calculation						
D		S/EP		In System		S/EP		In System										
а	in												Number of		Running			
У	thousands	# of	Avg.	# of	Avg.	# of	Avg.	# of	Avg.			Actual Month/	Samples	Monthly	Annual			
	of	Tests	, g.	Tests	,g.	Tests	, g.	Tests	,g.			Year	Used in Calc.	Average	Average			
	gallons												Calc.		(RAA)*			
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14 15												Calculation of maximum disinfectant residual is						
16												based on the monthly average of the <u>Total</u> chlorine residual measured at the same time compliance bacterial samples are collected (includes Repeat/Check samples but excludes Specials).						
17																		
18																		
19																		
20												*Should not exceed 4.0 mg/L.						
21												The RAA must be calculated at the end of each						
22																		
23												calendar quarter and include the previous 12 months.						
24												monano.						
25																		
26																		
27																		
28																		
29																		
30																		
31																		
Total																		
Avg.																		
Max. Min.																		
IVIII I.																		
	Comments:																	
l certif	y that I am fam	iliar with th	ne informa															
					ORC Oper													
						Cer	tificate #:			Grade:		Date:						

Sept. 2009 IDNR FORM 542-8099