集中廃棄物処理施設周辺 サブドレン水核種分析結果

 $I-131(Bq/cm^3)$

測定	移送後	移送後																			
場所	3/25	3/26	3/27	3/28	3/29	3/30	3/31	4/1	4/2	4/3	4/4	4/5	4/6	4/7	4/8	4/9	4/10	4/11	4/12		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-	-	-		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND								

 $Cs-134(Bq/cm^3)$

測定	移送後																			
場所	3/25	3/26	3/27	3/28	3/29	3/30	3/31	4/1	4/2	4/3	4/4	4/5	4/6	4/7	4/8	4/9	4/10	4/11	4/12	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.034	ND	ND	ND	ND	ND	ND	ND	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-	-	-	
	0.12	0.068	0.12	0.043	0.1	0.097	0.047	0.046	0.063	0.044	0.069	0.094	0.14	0.13	0.11	0.11	0.098	0.08	0.068	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	

 $Cs-137(Bq/cm^3)$

	· (- <u>-</u>)																				
測定場所	移送後	移送後																			
		3/26	3/27	3/28	3/29	3/30	3/31	4/1	4/2	4/3	4/4	4/5	4/6	4/7	4/8	4/9	4/10	4/11	4/12		
	0.03	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.028	0.037	ND	ND	0.027	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	-	ND	-	-	-	-	-	-	ND	-	-	-	-	-	-	ND	-	-	-		
	0.18	0.084	0.14	0.078	0.13	0.12	0.069	0.076	0.12	0.059	0.098	0.16	0.16	0.19	0.17	0.13	0.15	0.12	0.11		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		
	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND		

- 「-」はサンプリング・測定を実施していないことを示す。
- は が採取不可となったため、地下水流の上流側として選定し、週1回程度の頻度で測定。(H23 4/29~)
- は地下水流の下流側であることから、追加で測定。(H23 5/26~)
- を追加で測定。(H23 5/30~)
- を追加で測定。(H23 8/2~)

本分析における放射能濃度の検出限界値(I-131が約0.01Bq/cm³、Cs-134が約0.02Bq/cm³、Cs-137が約0.03Bq/cm³)を下回る場合は、「ND」と記載。(H24 4/12)

ただし、検出限界値は検出器や試料性状により異なるため、この値以下でも検出される場合もある。