

Tableau récapitulatif des résultats d'analyses sur les rejets aqueux en 2024
avec concentration et flux journalier minimum, moyen et maximum

date prélèvement		30/01/2024		20/02/2024		19/03/2024		29/04/2024		28/05/2024		13/06/2024		23/07/2024		27/08/2024		25/09/2024		10/10/2024		27/11/2024		11/12/2024							
substance	LQ	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration	Flux journalier	concentration minimum	concentration moyenne	concentration maximum	Flux minimum	Flux moyen	Flux maximum		
Débit rejet step	ng/l	597m3		601m3		445m3		365m3		671m3		659m3		675m3		670m3		709m3		528m3		587m3		618m3							
Acide perfluorobutanoïque (PFBA)	10	100ng/l	0,060g/j	58ng/l	0,035g/j	26ng/l	0,012g/j	<10ng/l		32ng/l	0,021g/j	42ng/l	0,028g/j	<10ng/l		65ng/l	0,044g/j	190ng/l	0,135g/j	300ng/l	0,158g/j	63ng/l	0,037g/j	79ng/l	0,049g/j	-	80ng/l	300ng/l	-	0,048g/j	0,158g/j
Acide perfluoropentanoïque (PFPeA)	10	<10ng/l		22ng/l	0,013g/j	<10ng/l	0,009g/j	<10ng/l		10ng/l	0,007g/j	<10ng/l	0,008g/j	<10ng/l		11ng/l	0,007g/j	14ng/l	0,010g/j	11ng/l	0,006g/j	<10ng/l		<10ng/l		-	8ng/l	22ng/l	-	0,005g/j	0,013g/j
Acide perfluorohexanoïque (PFHxA)	10	<10ng/l		<10ng/l		13ng/l		<10ng/l		15ng/l	0,010g/j	<10ng/l		<10ng/l		12ng/l	0,008g/j	<10ng/l		12ng/l	0,006g/j	<10ng/l		<10ng/l		-	4ng/l	15ng/l	-	0,002g/j	0,010g/j
Acide perfluoroheptanoïque (PFHpA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorooctanoïque (linéaire)(L_PFOA)	10	<10ng/l		13ng/l	0,008g/j	37ng/l	0,016g/j	<10ng/l		<10ng/l		<10ng/l		<10ng/l		11ng/l	0,007g/j	<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	5ng/l	37ng/l	-	0,003g/j	0,016g/j
Acide perfluorooctanoïque (ramifié) (B_PFOA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorononanoïque (PFNA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorodécanoïque (PFDA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluoroundécanoïque (PFUnA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorododécanoïque (PFDODA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluortridécanoïque (PFTtDA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluoro-1-Butanesulfonate (linéaire)(L_PFBS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluoropentane-1-sulfonique (PFPeS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l	0,079g/j	<10ng/l	0,135g/j	<10ng/l		<60ng/l		<60ng/l		<10ng/l		<10ng/l		-	27ng/l	200ng/l	-	0,018g/j	0,135g/j
Perfluoro-1-hexanesulfonate (linéaire)(L_PFHxS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluoro-1-hexanesulfonate ramifié (B_PFHxS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluoro-1-heptanesulfonique (linéaire)(L_PFHpS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorooctanesulfonate (linéaire) (L_PFOS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorooctanesulfonate (ramifié) (B_PFOS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorononanesulfonique (PFNS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorodécanesulfonique (PFDS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluoroundécanesulfonique (PFUDaS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorododécanesulfonique (PFDoaS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluortridécanesulfonique (PFTDaS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
total PFAS directive eau potable		100ng/l	0,060g/j	93ng/l	0,056g/j	97ng/l	0,037g/j	0ng/l	0,000g/j	57ng/l	0,038g/j	174ng/l	0,115g/j	200ng/l	0,135g/j	99ng/l	0,066g/j	204ng/l	0,145g/j	323ng/l	0,171g/j	63ng/l	0,037g/j	79ng/l	0,049g/j	-	124ng/l	323ng/l	-	0,076g/j	0,171g/j
Acide 4,8-dioxo-3H-perfluorononanoïque (ADONA)	10	<10ng/l		19ng/l	0,012g/j	33ng/l	0,015g/j	22ng/l	0,008g/j	53ng/l	0,036g/j	81ng/l	0,053g/j	<10ng/l		14ng/l	0,009g/j	30ng/l	0,021g/j	<10ng/l		26ng/l	0,002g/j	<10ng/l		-	23ng/l	81ng/l	-	0,013g/j	0,053g/j
Acide 2,3,3,3-Tétrafluor-2-(Heptafluoropropoxy)Propanoïque (HFPODA)(GEN-X)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 1H,1H,2H,2Hperfluorohexanesulfonique(4:2 FTS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 2-(Perfluorhexyl)ethane-1-Sulfonique(6:2 FTS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10 ng/l		<10 ng/l		-	-	-	-	-	-
Acide 1H,1H,2H,2Hperfluorodécanesulfonique (8:2 FTS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10 ng/l		<10 ng/l		-	-	-	-	-	-
Acide 1H,1H,2H,2Hperfluorododécanesulfonique (10:2 FTS)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10 ng/l		<10 ng/l		-	-	-	-	-	-
Acide perfluorotétradécanoïque (PFTeDA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorohexadécanoïque (PFHxDA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide perfluorooctadécanoïque (PFODA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorooctanesulfonamide (PFOSA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorooctanesulfonylamide(NMethyl)acétate	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
N-Methyl perfluorooctane sulfonamide linéaire	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorooctanesulfonylamide(N-Ethyl)acétate	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
8:2 polyfluoroalkylphosphate diester (8:2 diPAP)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 2H-Perfluoro-2-décénoïque (FOUAE)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10 ng/l		<10 ng/l		-	-	-	-	-	-
Acide 7H-Perfluoroheptanoïque (HPFHpA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 9-chloro-hexadécafluoro-3-oxanone-1-sulfonique (9Cl- PFOSA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
N-éthylperfluorooctanesulfonamide (NEtFOSA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		n.a		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
N-Méthylperfluoro-1-butane sulfonamide (MePFBSA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorobutylsulfonamide (FBSA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Perfluorobutanesulfonamide(N-Methyl)acétate	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 2H,2H,3H,3H-perfluoroundécanoïque(H4PFUnA)	10	<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		<10ng/l		-	-	-	-	-	-
Acide 3,7-diméthylperfluorooctanoïque (3,7-DMPFOA)																															