

Client Reference: Narrabri Shire Council - Killarney Bore

PFAS in Water LOW LEVEL Short				
Our Reference		368451-1	368451-2	368451-3
Your Reference	UNITS	Killarney Bore A24NA0100004	Killarney Bore Duplicate	Killarney Bore Field Blank
Barcode		A24NA0100004	-	-
Sample Site Code		N29	-	-
Date Sampled		05/12/2024	05/12/2024	05/12/2024
Type of sample		Water	Water	Water
Date prepared	-	10/12/2024	10/12/2024	10/12/2024
Date analysed	-	10/12/2024	10/12/2024	10/12/2024
Perfluorobutanesulfonic acid	µg/L	0.003	0.004	<0.001
Perfluorohexanesulfonic acid - PFHxS	µg/L	0.019	0.019	<0.001
Perfluorooctanesulfonic acid PFOS	µg/L	0.029	0.029	<0.001
Perfluorooctanoic acid PFOA	µg/L	0.002	0.001	<0.001
6:2 FTS	µg/L	0.004	0.004	<0.001
8:2 FTS	µg/L	<0.002	<0.002	<0.002
Surrogate ¹³ C ₈ PFOS	%	111	111	109
Surrogate ¹³ C ₂ PFOA	%	100	99	93
Extracted ISTD ¹³ C ₃ PFBS	%	85	85	88
Extracted ISTD ¹⁸ O ₂ PFHxS	%	107	105	102
Extracted ISTD ¹³ C ₄ PFOS	%	111	106	105
Extracted ISTD ¹³ C ₄ PFOA	%	81	86	88
Extracted ISTD ¹³ C ₂ 6:2FTS	%	98	98	91
Extracted ISTD ¹³ C ₂ 8:2FTS	%	136	136	128
Total Positive PFHxS & PFOS	µg/L	0.048	0.049	<0.001
Total Positive PFOA & PFOS	µg/L	0.030	0.031	<0.001
Total Positive PFAS	µg/L	0.057	0.058	<0.001

PFAS in Water LOW LEVEL Short		
Our Reference		368316-1
Your Reference	UNITS	Tibberena Bore A24NA0100002
Barcode		A24NA0100002
Sample Site Code		N28
Date Sampled		04/12/2024
Type of sample		Water
Date prepared	-	07/12/2024
Date analysed	-	07/12/2024
Perfluorobutanesulfonic acid	µg/L	<0.001
Perfluorohexanesulfonic acid - PFHxS	µg/L	0.006
Perfluorooctanesulfonic acid PFOS	µg/L	0.009
Perfluorooctanoic acid PFOA	µg/L	<0.001
6:2 FTS	µg/L	<0.001
8:2 FTS	µg/L	<0.002
Surrogate ¹³ C ₈ PFOS	%	96
Surrogate ¹³ C ₂ PFOA	%	112
Extracted ISTD ¹³ C ₃ PFBS	%	90
Extracted ISTD ¹⁸ O ₂ PFHxS	%	104
Extracted ISTD ¹³ C ₄ PFOS	%	86
Extracted ISTD ¹³ C ₄ PFOA	%	87
Extracted ISTD ¹³ C ₂ 6:2FTS	%	99
Extracted ISTD ¹³ C ₂ 8:2FTS	%	106
Total Positive PFHxS & PFOS	µg/L	0.015
Total Positive PFOA & PFOS	µg/L	0.009
Total Positive PFAS	µg/L	0.015

PFAS in Water LOW LEVEL Short		
Our Reference		368315-1
Your Reference	UNITS	Elizabeth Bore A24NA0100004
Barcode		A24NA0100004
Sample Site Code		N30
Date Sampled		04/12/2024
Type of sample		Water
Date prepared	-	07/12/2024
Date analysed	-	07/12/2024
Perfluorobutanesulfonic acid	µg/L	<0.001
Perfluorohexanesulfonic acid - PFHxS	µg/L	0.002
Perfluorooctanesulfonic acid PFOS	µg/L	0.005
Perfluorooctanoic acid PFOA	µg/L	<0.001
6:2 FTS	µg/L	<0.001
8:2 FTS	µg/L	<0.002
Surrogate ¹³ C ₈ PFOS	%	104
Surrogate ¹³ C ₂ PFOA	%	114
Extracted ISTD ¹³ C ₃ PFBS	%	96
Extracted ISTD ¹⁸ O ₂ PFHxS	%	106
Extracted ISTD ¹³ C ₄ PFOS	%	79
Extracted ISTD ¹³ C ₄ PFOA	%	88
Extracted ISTD ¹³ C ₂ 6:2FTS	%	103
Extracted ISTD ¹³ C ₂ 8:2FTS	%	96
Total Positive PFHxS & PFOS	µg/L	0.006
Total Positive PFOA & PFOS	µg/L	0.005
Total Positive PFAS	µg/L	0.006

Client Reference: Narrabri Shire Council - Saleyards Reservoir

PFAS in Water LOW LEVEL Short				
Our Reference		368317-1	368317-2	368317-3
Your Reference	UNITS	Saleyards Reservoir A24NA010001	Saleyards Reservoir Duplicate	Saleyards Reservoir Field Blank
Barcode		A24NA010001	-	-
Sample Site Code		N21	-	-
Date Sampled		04/12/2024	04/12/2024	04/12/2024
Type of sample		Water	Water	Water
Date prepared	-	07/12/2024	07/12/2024	07/12/2024
Date analysed	-	07/12/2024	07/12/2024	07/12/2024
Perfluorobutanesulfonic acid	µg/L	<0.001	0.001	<0.001
Perfluorohexanesulfonic acid - PFHxS	µg/L	0.006	0.006	<0.001
Perfluorooctanesulfonic acid PFOS	µg/L	0.008	0.008	<0.001
Perfluorooctanoic acid PFOA	µg/L	<0.001	<0.001	<0.001
6:2 FTS	µg/L	<0.001	<0.001	<0.001
8:2 FTS	µg/L	<0.002	<0.002	<0.002
Surrogate ¹³ C ₈ PFOS	%	99	97	102
Surrogate ¹³ C ₂ PFOA	%	108	98	111
Extracted ISTD ¹³ C ₃ PFBS	%	96	91	93
Extracted ISTD ¹⁸ O ₂ PFHxS	%	99	96	98
Extracted ISTD ¹³ C ₄ PFOS	%	85	81	83
Extracted ISTD ¹³ C ₄ PFOA	%	89	94	89
Extracted ISTD ¹³ C ₂ 6:2FTS	%	108	105	110
Extracted ISTD ¹³ C ₂ 8:2FTS	%	104	106	111
Total Positive PFHxS & PFOS	µg/L	0.015	0.015	<0.001
Total Positive PFOA & PFOS	µg/L	0.008	0.008	<0.001
Total Positive PFAS	µg/L	0.015	0.016	<0.001