Report Date:05-Aug-2026

PUBLIC REGISTER OF INFORMATION

Water Quality Summary Date Range: 01 Jul 2025 to 30 Jun 2026

Treatment Works: Barrow Treated (OLD POINT)

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
1,2 Dichloroethane	12	0	0.16	0.16	0.16	3	UG_P_L
Aldrin	5	0	0.008	0.01	0.008		UG_P_L
Benzene	12	0	0.04	0.06	0.06	1	UG_P_L
Boron Total	12	0	20.2	29.93	42	1,000	UG_P_L
Chloride as Cl	12	0	16.6	21.37	33.5	250	MGCL
cis-Heptachlor Epoxide	5	0	0.007	0.01	0.007		UG_P_L
Clostridia Perfringens Confirmed	260	0	0	0	0	0	CFU_100ML
Colony Count after 3 days @22C	358	0	0	0.71	45		CFU_1ML
Conductivity	261	0	281	443.08	538	2,500	US_P_CM
Cyanide Total as CN	12	0	1.2	1.2	1.2	50	UGCNL
Dieldrin	6	0	0.009	0.01	0.009		UG_P_L
E.Coli Confirmed	361	0	0	0	0	0	CFU_100ML
Field Free Chlorine	363	0	0.77	0.96	1.22		MG_P_L
Field Total Chlorine	363	0	0.83	1.07	1.39		MG_P_L
Fluoride	12	0	70	105	140	1,500	UG_P_L
Fluroxypyr	6	0	0.011	0.01	0.011	0.1	UG_P_L
Glyphosate	12	0	0.005	0.01	0.01	0.1	UG_P_L
Heptachlor	5	0	0.005	0.01	0.005		UG_P_L
Mercury Total	12	0	0.04	0.04	0.06	1	UGHG
Nitrate as NO3	12	0	2.13	9.6	18.9	50	MGNO_3
Nitrite as NO2	12	0	0.003	0.01	0.008	0.1	MGNO_2
Nitrogen Formula	12	0	0	0.18	0.38		MG_P_L
Sulphate	12	0	38.2	59.32	73.7	250	MGSO_4
Tetrachloroethene	12	0	0.08	0.39	0.45		UG_P_L
Tetrachloromethane	12	0	0.07	0.15	0.16	3	UG_P_L
Total Chlorethenes	12	0	0.1	0.1	0.1	10	MICROG_L
Total Coliforms (Confirmed)	361	0	0	0	0	0	CFU_100ML
Total Heptachlor Epoxide	5	0	0	0	0		UG_P_L
Total organic Carbon	12	0	1.13	1.85	2.48		MG_P_L
Total Oxidised Nitrogen	12	0	2.13	9.6	18.9		MG_P_L
Total Pesticides	12	0	0	0	0	0.5	UG_P_L

Water Quality Summary Date Range: **01 Jul 2025 to 30 Jun 2026**

Treatment Works: **Barrow Treated (OLD POINT)**

Prescribed Concentration Values

Result Description	No. of Samples	No. of Failures	Min	Mean	Max	PCV	Units
trans-Heptachlor epoxide	**5**	0	**0.007**	**0.01**	**0.007**		UG_P_L
Trichloroethene	**12**	0	**0.2**	**0.37**	**0.4**		UG_P_L
Triclopyr	**6**	0	**0.019**	**0.02**	**0.019**	0.1	UG_P_L
Turbidity - Indicator	**363**	0	**0.11**	**0.16**	**0.5**	1	NTU