



daa Dublin - North Runway Surface Water Monitoring - Q3, 2022

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 12-07-2022 to 20/09/2022.

daa Dublin - North Runway Surface Water Monitoring - Q4, 2022

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 12/10/2022 to 22/12/2022.

daa Dublin - North Runway Surface Water Monitoring - Q1, 2023

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 03/01/2023 to 15/03/2023.



daa Dublin - North Runway Surface Water Monitoring - Q2, 2023

Table with 28 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 07/04/2023 to 09/06/2023.

daa Dublin - North Runway Surface Water Monitoring - Q3, 2023

Table with 28 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 10/07/2023 to 11/09/2023.

daa Dublin - North Runway Surface Water Monitoring - Q4, 2023

Table with 28 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 06/10/2023 to 08/12/2023.



daa Dublin - North Runway Surface Water Monitoring - Q1, 2024

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 02/01/2024 to 11/03/2024.

daa Dublin - North Runway Surface Water Monitoring - Q2, 2024

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 08-04-2024 to 10-06-2024.

daa Dublin - North Runway Surface Water Monitoring - Q3, 2024

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 08-07-2024 to 09-09-2024.

daa Dublin - North Runway Surface Water Monitoring - Q4, 2024

Table with 30 columns: Sample Date, Sample Location, Report Reference, BOD, COD, Ammonia, pH, Ortho phosphate, Temperature, Dissolved Oxygen, Dissolved Oxygen, Nitrate, Total N, TPH, Detergents, Benzene, Anthracene, Propylene Glycol, PAH, PCB, Benzo a pyrene, Zinc, Chromium VI, Arsenic, Copper, Chromium III, Chromium, Lead, Nickel, Phenols, Xylene, Potassium, Toluene. Rows include data for dates from 07-10-2024 to 02-12-2024.



daa Dublin - North Runway Surface Water Monitoring - Q1, 2025

Sample Date	Sample Location	Report Reference	BOD	COD	Ammonia	pH	Ortho phosphate	Temperature	Dissolved Oxygen	Dissolved Oxygen	Nitrate	Total N	TPH	Detergents	Benzene	Anthracene	Propylene Glycol	PAH	PCB	Benzo a pyrene	Zinc	Chromium VI	Arsenic	Copper	Chromium III	Chromium	Lead	Nickel	Phenols	Xylene	Potassium	Toluene	
			mg/L	mg/L	mg/L	pH units	mg/L	degrees C	%	mg/L	mg/L	mg/L	ug/L	ug/L	ug/L	ug/L	mg/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	
06-01-2025	NRML 7 EXTRA	3221/2501057/02	7.5	46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.1	-
06-01-2025	NRML 6 EXTRA	3221/2501057/03	16	55	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.6	-
06-01-2025	NRML 5 EXTRA	3221/2501057/04	2.3	29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.8	-
10-01-2025	NRML-7-EXTRA	3221/2501062/01	2.4	12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.4	-
10-01-2025	NRML-6-EXTRA	3221/2501062/02	11	26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.1	-
10-01-2025	NRML-5-EXTRA	3221/2501062/03	2.2	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.6	-
13-01-2025	SW-MO-NRML-5	3221/2501064/01	2.7	8	0.03	7.65	0.01	9.3	-	10.8	2.88	2.9	<1	145	<1	<0.1	<2.0	<0.1	<0.05	<0.1	11	<10.00	1	2	<10.0	<1	<1	2	<0.1	<1	13.8	<1	
13-01-2025	SW-MO-NRML-6	3221/2501064/02	3.9	18	0.05	7.93	<0.01	9.4	-	11	1.13	1.3	<1	122	<1	<0.1	<2.0	<0.1	<0.05	<0.1	5	<10.00	4	4	<10.0	2	<1	4	<0.1	<1	18.1	<1	
13-01-2025	SW-MO-NRML-7	3221/2501064/03	2.5	18	0.01	7.88	<0.01	9.6	-	11	2.11	2.1	<1	115	<1	<0.1	<2.0	<0.1	<0.05	<0.1	40	<10.00	2	15	<10.0	2	1	3	<0.1	<1	17.2	<1	
27-01-2025	NRML 7 EXTRA	3221/2501077/01	1.4	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.2	-
27-01-2025	NRML 6 EXTRA	3221/2501077/02	4.9	28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18.2	-
27-01-2025	NRML 5 EXTRA	3221/2501077/03	1.6	22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.3	-
10-02-2025	SW-MO-NRML-5	3221/2502089/01	1.2	10	0.14	7.92	0.04	6.9	-	10.6	2.65	2.7	<1	294	<1	<0.1	<2.0	<0.1	<0.05	<0.1	21	<10.00	1	2	<10.0	<1	<1	2	<0.1	<1	7.6	<1	
10-02-2025	SW-MO-NRML-6	3221/2502089/02	1.2	14	0.04	8.04	<0.01	7.8	-	10.4	1.19	1.3	<1	<100	<1	<0.1	<2.0	<0.1	<0.05	<0.1	22	<10.00	3	3	<10.0	2	<1	4	<0.1	<1	16.8	<1	
10-02-2025	SW-MO-NRML-7	3221/2502089/03	0.8	8	0.04	8.1	0.01	6.6	-	10.8	2.18	2.2	<1	<100	<1	<0.1	<2.0	<0.1	<0.05	<0.1	13	<10.00	1	3	<10.0	1	<1	2	<0.1	<1	9.9	<1	
21-02-2025	SW-QT-NRML-1	3221/2502097/01	1.0	22	<0.01	7.84	0.01	9.3	-	9.9	3.03	3.1	<1	353	<1	<0.1	<2.0	<0.1	<0.05	<0.1	19	<10.00	1	4	<10.0	1	<1	5	<0.1	<1	3	<1	
21-02-2025	SW-QT-NRML-2	3221/2502097/02	1.3	16	<0.01	7.48	<0.01	10.1	-	7.1	1.16	1.1	<1	221	<1	<0.1	<2.0	<0.1	<0.05	<0.1	8	<10.00	1	2	<10.0	<1	<1	2	<0.1	<1	3.4	<1	
21-02-2025	SW-QT-NRML-3	3221/2502097/03	1.8	14	0.01	7.83	<0.01	9.2	-	9.4	1.36	1.3	<1	329	<1	<0.1	<2.0	<0.1	<0.05	<0.1	10	<10.00	2	2	<10.0	1	<1	4	<0.1	<1	7.4	<1	
21-02-2025	SW-QT-NRML-4	3221/2502097/04	0.9	21	<0.01	7.98	0.01	9.4	-	9.5	0.88	1	<1	236	<1	<0.1	<2.0	<0.1	<0.05	<0.1	8	<10.00	1	5	<10.0	1	<1	5	<0.1	<1	5.8	<1	
21-02-2025	SW-QT-NRML-8	3221/2502097/05	0.7	20	<0.01	7.96	0.01	9.3	-	9.5	0.9	1	<1	205	<1	<0.1	<2.0	<0.1	<0.05	<0.1	7	<10.00	1	5	<10.0	1	<1	5	<0.1	<1	5.9	<1	
03-03-2025	SW-QT-NRML-9	3221/2503104/07	1.3	6	0.06	8.19	0.03	11	-	10.5	4.52	4.5	<1	157	<1	<0.1	<2.0	<0.1	<0.05	<0.1	12	<10.00	1	4	<10.0	1	1	3	<0.1	<1	5	<1	
10-03-2025	SW-MO-NRML-5	3221/2503111/01	0.3	7	0.01	7.93	0.01	9.2	-	7.1	2.11	2.1	<1	289	<1	<0.1	<2.0	<0.1	<0.05	<0.1	6	<10.00	1	<2	<10.0	<1	<1	1	<0.1	<1	5.9	<1	
10-03-2025	SW-MO-NRML-6	3221/2503111/02	0.3	15	0.1	8.04	<0.01	8.8	-	6.7	1.03	1.2	<1	148	<1	<0.1	<2.0	<0.1	<0.05	<0.1	8	<10.00	3	3	<10.0	1	<1	3	<0.1	<1	18.6	<1	
10-03-2025	SW-MO-NRML-7	3221/2503111/03	0.9	18	0.24	8.12	0.04	8.6	-	6.4	1.72	2	<1	128	<1	<0.1	<2.0	<0.1	<0.05	<0.1	8	<10.00	1	2	<10.0	1	<1	2	<0.1	<1	8	<1	