

Fletcher International Exports

Period **2023-2024**
 Number **5241**
 Anniversary Date **16-Apr**

Sampling Point	YP 2A		YP2B		BH2A		BH2B		BH3A		LP		BH11		YP1B		BH8B	
Parameter	8	8	9	9	10	10	11	11	12	12	13	13	14	14	16	16	16	20
Conductivity uS/cm	4720	720	3070	6150	Dry	Dry	4090	3990	Dry	Dry	1960	1660	870	950	3000	5590	2800	
Nitrate + Nitrite (oxidised nitrogen) mg/L	5.8	26	48	33	Dry	Dry	22	13.55	Dry	Dry	1.2	3.39	6.5	0.1	75	30	28	
pH	7.0	6.1	7.3	7.0	Dry	Dry	7.5	7.1	Dry	Dry	7.0	6.5	7.5	6.8	5.8	7.2	8.0	
Phosphorus (total) mg/L	1.8	22.5	3.9	6.8	Dry	Dry	2	2.2	Dry	Dry	0.33	0.1	0.39	1.7	15	6	1.2	

Sampling Point	YP 2A	YP2B	BH2A	BH2B	BH3A	LP	BH11	YP1A	YP1B	BH8A	BH8B
	8	9	10	11	12	13	14	15	16	18	20
Measurement 1	24.1	24.1	Dry	18.6	Dry	10.5	10.5	Dry	27.2	Dry	20.4
Measurement 2	24.2	24.2	Dry	18.6	Dry	10.5	10.5	Dry	26.7	Dry	20.5
Measurement 3	24.2	24.2	Dry	18.5	Dry	10.4	10.4	Dry	28.1	Dry	20.3
Measurement 4	24.3	24.3	Dry	18.6	Dry	10.5	10.5	Dry	26.5	Dry	20.3
Measurement 5	24.3	24.3	Dry	18.2	Dry	10.5	10.5	Dry	27.1	Dry	20.4
Measurement 6	24.2	24.2	Dry	18.4	Dry	10.5	10.5	Dry	27.8	Dry	20.5
Measurement 7	24.1	24.1	Dry	18.6	Dry	10.4	10.4	Dry	28.2	Dry	20.4
Measurement 8	24.1	24.1	Dry	18.5	Dry	10.3	10.3	Dry	28.1	Dry	20.4
Measurement 9	24.2	24.2	Dry	18.5	Dry	10.5	10.5	Dry	28.2	Dry	20.5
Measurement 10	24.0	24.0	Dry	18.5	Dry	10.4	10.4	Dry	28.2	Dry	20.4
Measurement 11	24.1	24.1	Dry	18.5	Dry	10.4	10.4	Dry	28.0	Dry	20.4
Measurement 12	24.1	24.1	Dry	18.5	Dry	10.5	10.5	Dry	28.1	Dry	20.3

Sampling Point	P1T	P1B	P2F	P2B	P3F	P3B
	2	2	3	3	4	4
Measurement 1	1,546	1,546	8,402	8,402	7,092	9,795
Measurement 2	8,937	8,937	9,310	9,310	2,131	6,749
Measurement 3	6,834	6,834	14,543	14,543	2,390	7,567
Measurement 4	5,176	5,176	2,284	2,284	8,807	12,163
Measurement 5	8,937	8,937	2,182	2,182	2,016	20,915
Measurement 6			8,132	8,132	6,603	8,282
Measurement 7			5,461	5,461	5,998	18,049
Measurement 8			5,084	5,084	11,621	36,958
Measurement 9			7,735	7,735	11,927	3,767
Measurement 10			4,012	4,012	13,155	13,155
Measurement 11			11,332	11,332	11,393	3,598
Measurement 12			3,902	3,902	45,571	1,359
Measurement 13			9,911	9,911		

Sampling Point	P1T	P1B	P2F	P2B	P3F	P3B
	5	5	6	6	7	7
Available Phosphours mg/kg	160	155	200	68	260	125
Ex Calcium mg/kg	1320	1490	960	720	1080	1110
Ex Magnesium mg/kg	540	550	460	300	430	350
Ex Potassium mg/kg	860	1370	1180	740	1280	620
Ex Sodium mg/kg	240	180	310	190	140	160
Nitrogen (total) mg/kg	1210	1600	1790	1520	1290	1550
Organic Carbon mg/kg	11600	14000	17800	16000	12700	14400

pH	8.1	7.6	8.0	8.0	8.9	8.4
PSC mg/kg	250	200	190	320	170	300
Salinity mg/kg						

	P1T	P1B	P2F	P2B	P3F	P3B
Sampling Point	5	5	6	6	7	7
Available Phosphours mg/kg	170	140	83	110	150	80
Ex Calcium mg/kg	1140	1080	830	640	820	900
Ex Magnesium mg/kg	440	520	410	340	340	310
Ex Potassium mg/kg	850	1210	930	700	1170	520
Ex Sodium mg/kg	320	270	360	230	250	150
Nitrogen (total) mg/kg	1680	1530	1010	2280	930	430
Organic Carbon mg/kg	15900	15400	8300	22800	8800	3760
pH	7.9	7.4	8.7	7.9	9.0	8.4
PSC mg/kg	230	260	230	270	180	320
Salinity mg/kg						

	Point 8					
Sampling Point	1	1	1	1	1	
BOD mg/kg	22	57	25	62	56	26
Conductivity uS/cm	4280	4410	4940	5860	5590	5170
Total Nitrogen mg/L	205	240	240	300	270	280
Oil and Grease mg/L	8	4	1	15	<2	5
pH	7.8	7.9	8.1	7.8	7.7	7.9

20
2600
23
7.2
0.27

