

REMS Discharge to Ocean - Wastewater Monitoring Summary

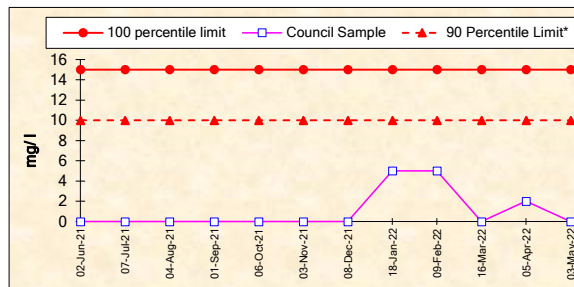
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 2

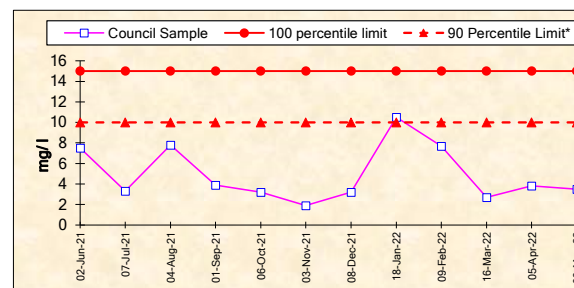
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre	10	15	<2
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre	10	15	<2
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre	10	15	<2
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre	10	15	<2
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre	10	15	<2
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre	10	15	<2
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre	10	15	<2
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre	10	15	5
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre	10	15	5
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre	10	15	<2
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre	10	15	2
Special Frequency 1	03-May-22	11-May-22	milligrams per litre	10	15	<2



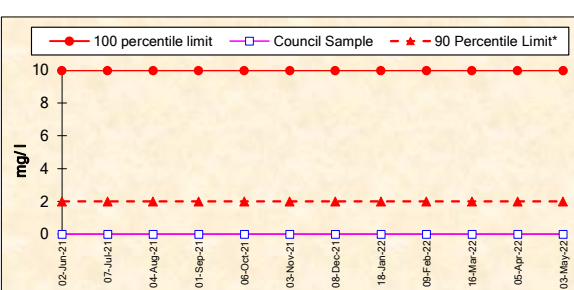
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre	10	15	7.5
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre	10	15	3.3
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre	10	15	7.8
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre	10	15	3.9
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre	10	15	3.2
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre	10	15	1.9
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre	10	15	3.2
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre	10	15	10.5
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre	10	15	7.7
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre	10	15	2.7
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre	10	15	3.8
Special Frequency 1	03-May-22	11-May-22	milligrams per litre	10	15	3.5



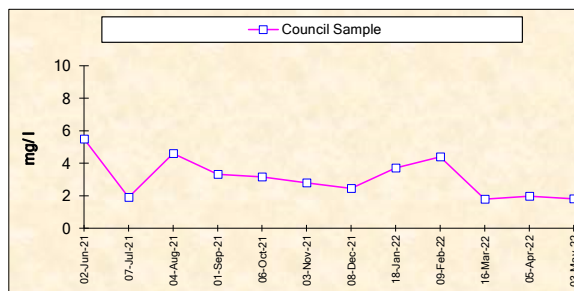
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre	2	10	<1
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre	2	10	<1
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre	2	10	<1
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre	2	10	<1
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre	2	10	<1
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre	2	10	<1
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre	2	10	<1
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre	2	10	<1
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre	2	10	<1
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre	2	10	<1
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre	2	10	<2
Special Frequency 1	03-May-22	11-May-22	milligrams per litre	2	10	<1



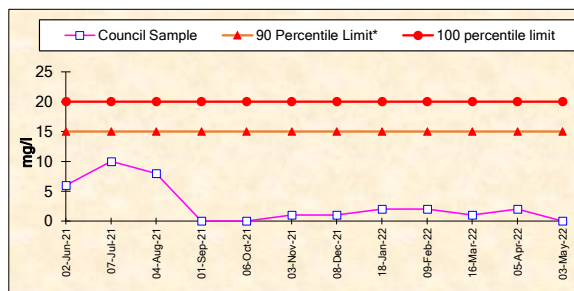
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement		100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre			5.5
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre			1.9
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre			4.6
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre			3.3
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre			3.2
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre			2.8
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre			2.5
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre			3.7
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre			4.4
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre			1.8
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre			2.0
Special Frequency 1	03-May-22	11-May-22	milligrams per litre			1.8



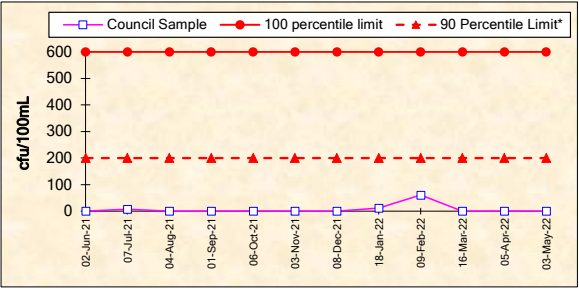
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre	15	20	6
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre	15	20	10
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre	15	20	8
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre	15	20	<1
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre	15	20	<1
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre	15	20	1
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre	15	20	1
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre	15	20	2
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre	15	20	2
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre	15	20	1
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre	15	20	2
Special Frequency 1	03-May-22	11-May-22	milligrams per litre	15	20	<1



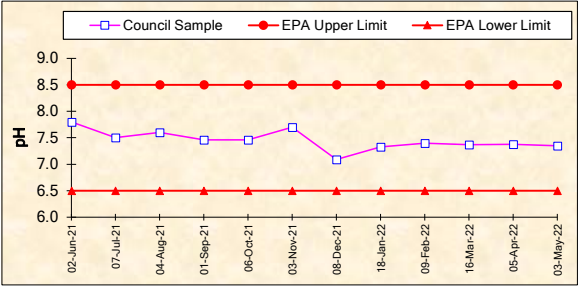
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres	200	600	7
Special Frequency 1	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres	200	600	1
Special Frequency 1	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	08-Dec-21	17-Dec-21	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres	200	600	12
Special Frequency 1	09-Feb-22	18-Feb-22	colony forming units per 100 millilitres	200	600	61
Special Frequency 1	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres	200	600	<1
Special Frequency 1	03-May-22	11-May-22	colony forming units per 100 millilitres	200	600	<1



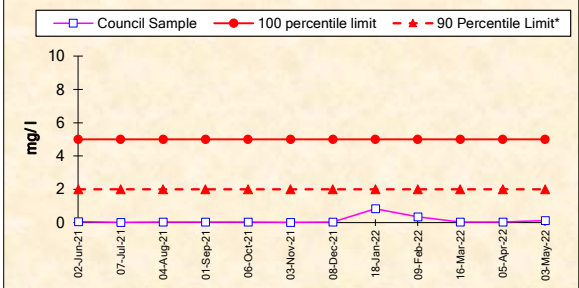
pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement		100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	pH		6.5-8.5	7.8
Special Frequency 1	07-Jul-21	16-Jul-21	pH		6.5-8.5	7.5
Special Frequency 1	04-Aug-21	13-Aug-21	pH		6.5-8.5	7.6
Special Frequency 1	01-Sep-21	09-Sep-21	pH		6.5-8.5	7.5
Special Frequency 1	06-Oct-21	15-Oct-21	pH		6.5-8.5	7.5
Special Frequency 1	03-Nov-21	11-Nov-21	pH		6.5-8.5	7.7
Special Frequency 1	08-Dec-21	17-Dec-21	pH		6.5-8.5	7.1
Special Frequency 1	18-Jan-22	28-Jan-22	pH		6.5-8.5	7.3
Special Frequency 1	09-Feb-22	18-Feb-22	pH		6.5-8.5	7.4
Special Frequency 1	16-Mar-22	24-Mar-22	pH		6.5-8.5	7.4
Special Frequency 1	05-Apr-22	13-Apr-22	pH		6.5-8.5	7.4
Special Frequency 1	03-May-22	11-May-22	pH		6.5-8.5	7.4



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	90 Percentile Limit*	100 percentile limit	Council Sample
Special Frequency 1	02-Jun-21	11-Jun-21	milligrams per litre	2	5	0.05
Special Frequency 1	07-Jul-21	16-Jul-21	milligrams per litre	2	5	0.02
Special Frequency 1	04-Aug-21	13-Aug-21	milligrams per litre	2	5	0.04
Special Frequency 1	01-Sep-21	09-Sep-21	milligrams per litre	2	5	0.04
Special Frequency 1	06-Oct-21	15-Oct-21	milligrams per litre	2	5	0.03
Special Frequency 1	03-Nov-21	11-Nov-21	milligrams per litre	2	5	0.02
Special Frequency 1	08-Dec-21	17-Dec-21	milligrams per litre	2	5	0.04
Special Frequency 1	18-Jan-22	28-Jan-22	milligrams per litre	2	5	0.83
Special Frequency 1	09-Feb-22	18-Feb-22	milligrams per litre	2	5	0.34
Special Frequency 1	16-Mar-22	24-Mar-22	milligrams per litre	2	5	0.04
Special Frequency 1	05-Apr-22	13-Apr-22	milligrams per litre	2	5	0.04
Special Frequency 1	03-May-22	11-May-22	milligrams per litre	2	5	0.12



* Note: 90th percentile limit compliance calculated on an annual basis

non-compliance notes:

REMS Discharge to Estuary - Wastewater Monitoring Summary

Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection License No. 2419

EPA ID No. 5

BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	

NITROGEN (Ammonia)

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	
Special Frequency 1	no discharge		milligrams per litre	5	

NITROGEN (Total)

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	
Special Frequency 1	no discharge		milligrams per litre	15	

PHOSPHORUS (Total)

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	
Special Frequency 1	no discharge		milligrams per litre	1	

TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	
Special Frequency 1	no discharge		milligrams per litre	20	

Used
for
Emergency
Release
Only

OIL AND GREASE

[illegible]

FAECAL COLIFORMS

[illegible]

pH

[illegible]

St Georges Basin Wastewater Treatment Plant - Monitoring Summary

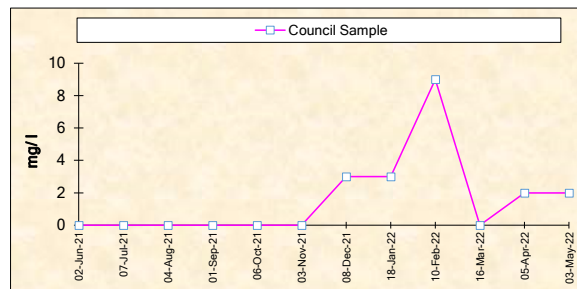
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 14

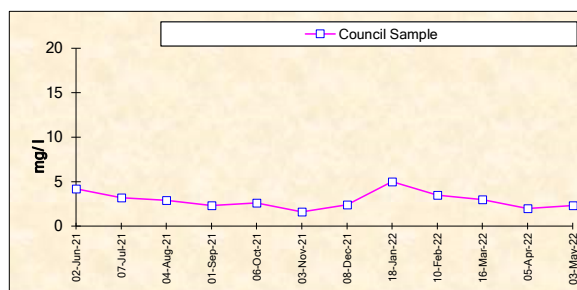
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<2
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<2
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	3
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		3
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		9
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2
Monthly	03-May-22	11-May-22	milligrams per litre		2



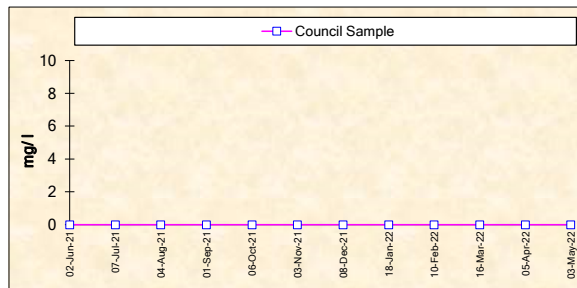
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	4.2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		3.2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		2.9
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		2.3
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		2.6
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		1.6
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	2.4
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		5.0
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		3.5
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		3.0
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2.0
Monthly	03-May-22	11-May-22	milligrams per litre		2.3



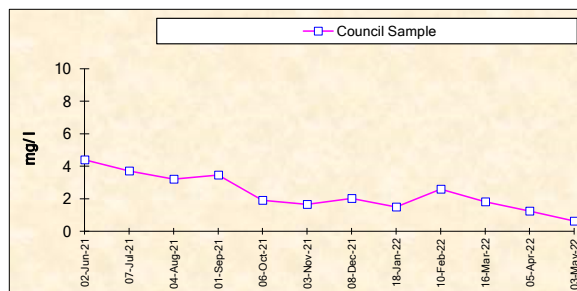
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<1



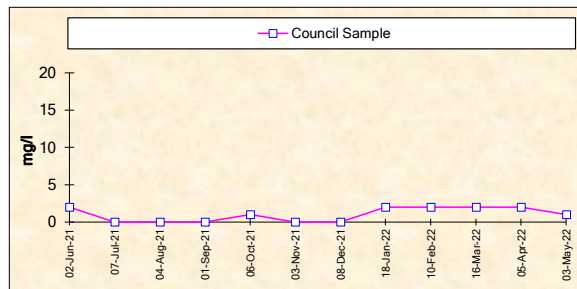
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	4.4
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		3.7
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		3.2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		3.5
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		1.9
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		1.7
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	2.0
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		1.5
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		2.6
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1.8
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		1.2
Monthly	03-May-22	11-May-22	milligrams per litre		0.6



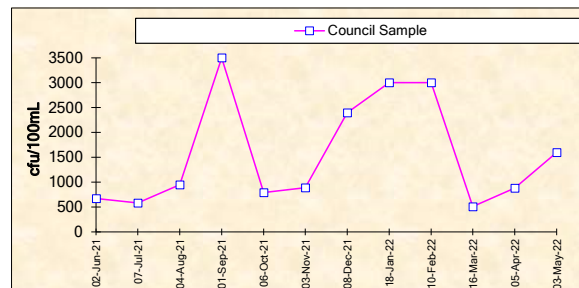
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	100 percentile limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		2
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		2
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2
Monthly	03-May-22	11-May-22	milligrams per litre		1



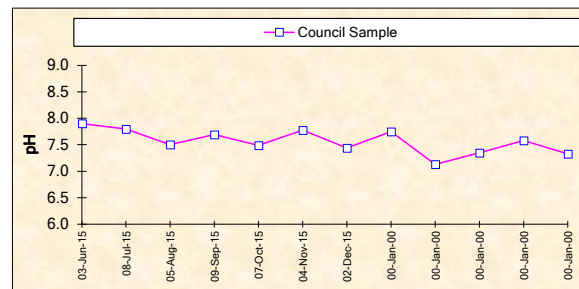
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	MONITORING	670
Monthly	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres		580
Monthly	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres		950
Monthly	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres		3500
Monthly	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres		790
Monthly	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres		890
Monthly	08-Dec-21	16-Dec-21	colony forming units per 100 millilitres	CONDITION	2400
Monthly	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres		3000
Monthly	10-Feb-22	18-Feb-22	colony forming units per 100 millilitres		3000
Monthly	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres		510
Monthly	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres		880
Monthly	03-May-22	11-May-22	colony forming units per 100 millilitres		1600



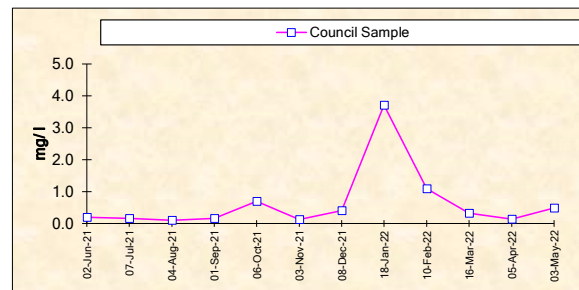
pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	units	MONITORING	7.9
Monthly	07-Jul-21	16-Jul-21	units		7.8
Monthly	04-Aug-21	13-Aug-21	units		7.5
Monthly	01-Sep-21	09-Sep-21	units		7.7
Monthly	06-Oct-21	15-Oct-21	units		7.5
Monthly	03-Nov-21	11-Nov-21	units		7.8
Monthly	08-Dec-21	16-Dec-21	units	CONDITION	7.4
Monthly	18-Jan-22	28-Jan-22	units		7.8
Monthly	10-Feb-22	18-Feb-22	units		7.1
Monthly	16-Mar-22	24-Mar-22	units		7.4
Monthly	05-Apr-22	13-Apr-22	units		7.6
Monthly	03-May-22	11-May-22	units		7.3



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	0.19
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.16
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		0.10
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		0.16
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		0.70
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		0.13
Monthly	08-Dec-21	16-Dec-21	milligrams per litre	CONDITION	0.40
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		3.71
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		1.09
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		0.32
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		0.14
Monthly	03-May-22	11-May-22	milligrams per litre		0.49



Vincentia Wastewater Treatment Plant - Monitoring Summary

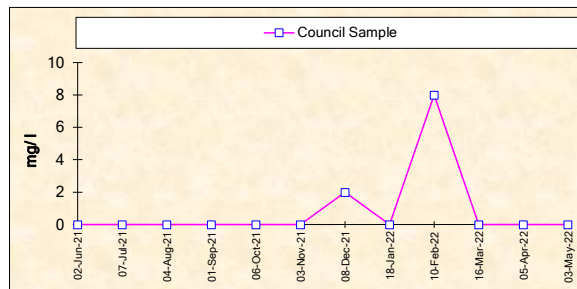
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 15

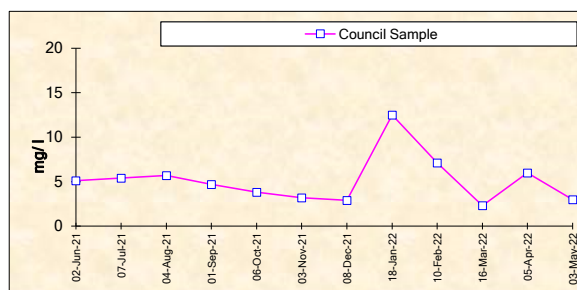
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<2
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	<2
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		2
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<2
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		8
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<2



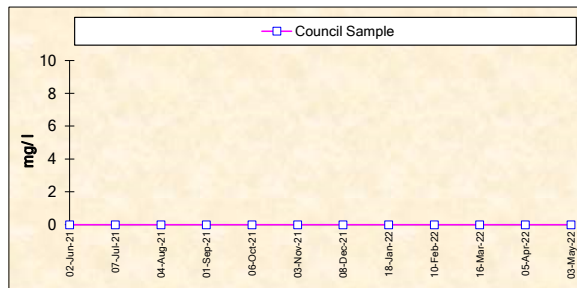
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	5.1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		5.4
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		5.7
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		4.7
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		3.8
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	3.2
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		2.9
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		12.5
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		7.1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		2.3
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		6.0
Monthly	03-May-22	11-May-22	milligrams per litre		3.0



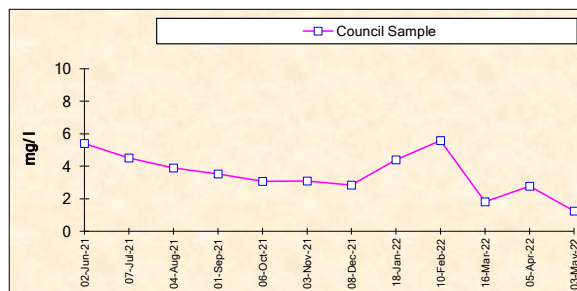
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	<1
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<1



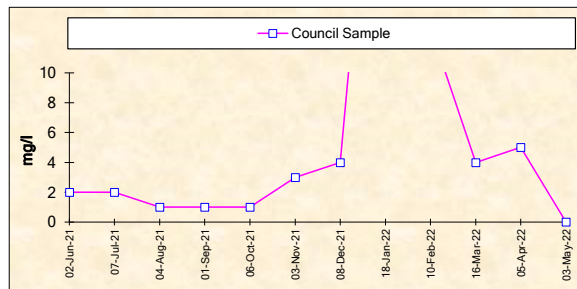
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	5.4
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		4.5
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		3.9
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		3.5
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		3.1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	3.1
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		2.9
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		4.4
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		5.6
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1.8
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2.8
Monthly	03-May-22	11-May-22	milligrams per litre		1.2



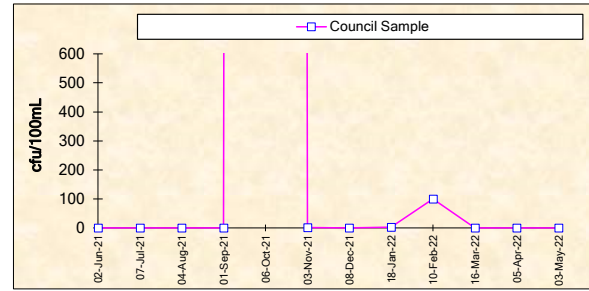
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	3
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		4
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		37
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		13
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		4
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		5
Monthly	03-May-22	11-May-22	milligrams per litre		<1



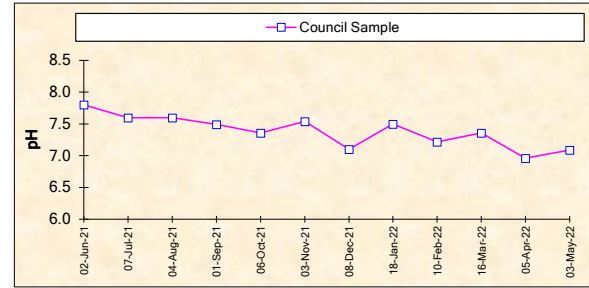
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres		<1
Monthly	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres		<1
Monthly	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres		<1
Monthly	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres		83000
Monthly	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres	CONDITION	1
Monthly	08-Dec-21	16-Dec-21	colony forming units per 100 millilitres		<1
Monthly	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres		2
Monthly	10-Feb-22	18-Feb-22	colony forming units per 100 millilitres		100
Monthly	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres		<1
Monthly	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres		<1
Monthly	03-May-22	11-May-22	colony forming units per 100 millilitres		<1



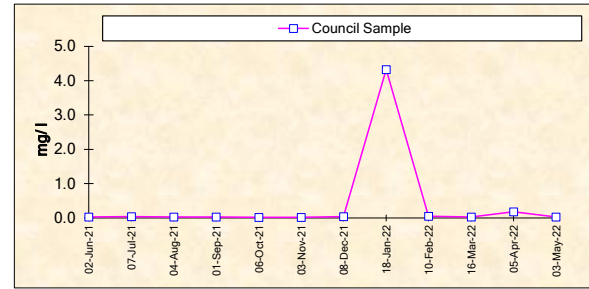
pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	units	MONITORING	7.8
Monthly	07-Jul-21	16-Jul-21	units		7.6
Monthly	04-Aug-21	13-Aug-21	units		7.6
Monthly	01-Sep-21	09-Sep-21	units		7.5
Monthly	06-Oct-21	15-Oct-21	units		7.4
Monthly	03-Nov-21	11-Nov-21	units	CONDITION	7.5
Monthly	08-Dec-21	16-Dec-21	units		7.1
Monthly	18-Jan-22	28-Jan-22	units		7.5
Monthly	10-Feb-22	18-Feb-22	units		7.2
Monthly	16-Mar-22	24-Mar-22	units		7.4
Monthly	05-Apr-22	13-Apr-22	units		7.0
Monthly	03-May-22	11-May-22	units		7.1



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	0.03
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.04
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		0.03
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		0.03
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		0.02
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	0.02
Monthly	08-Dec-21	16-Dec-21	milligrams per litre		0.04
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		4.33
Monthly	10-Feb-22	18-Feb-22	milligrams per litre		0.05
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		0.03
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		0.18
Monthly	03-May-22	11-May-22	milligrams per litre		0.03



Culburra Wastewater Treatment Plant - Monitoring Summary

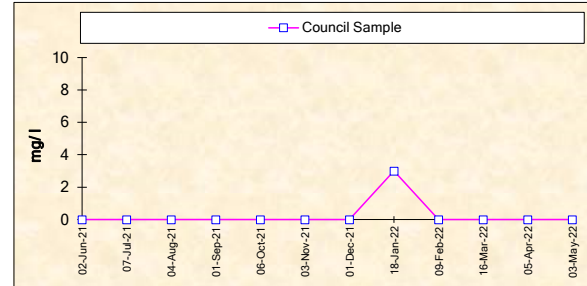
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 16

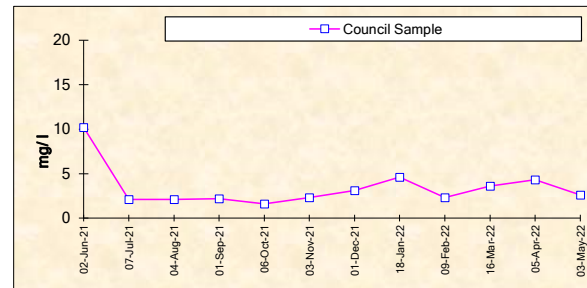
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<2
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<2
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		<2
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		3
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		<2
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<2



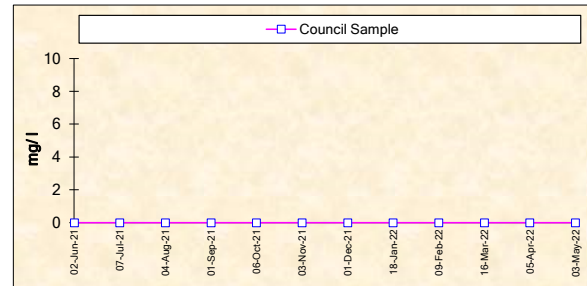
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	10.2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		2.1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		2.1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		2.2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		1.6
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		2.3
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		3.1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		4.6
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		2.3
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		3.6
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		4.3
Monthly	03-May-22	11-May-22	milligrams per litre		2.6



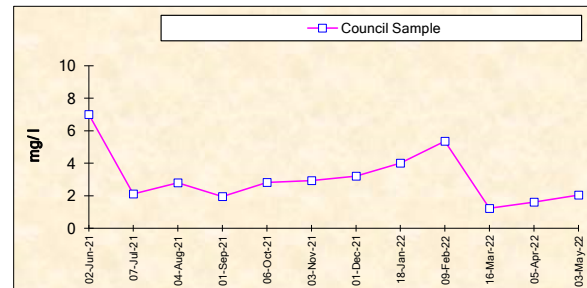
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<1



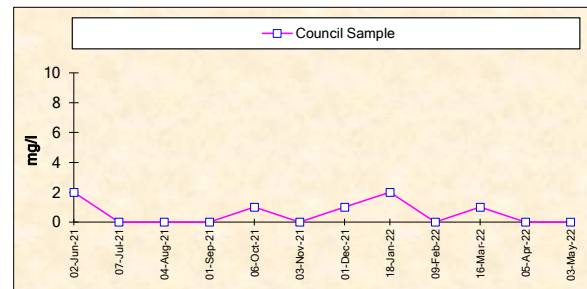
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	7.0
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		2.1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		2.8
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		1.9
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		2.8
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		2.9
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		3.2
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		4.0
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		5.4
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1.2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		1.6
Monthly	03-May-22	11-May-22	milligrams per litre		2.1



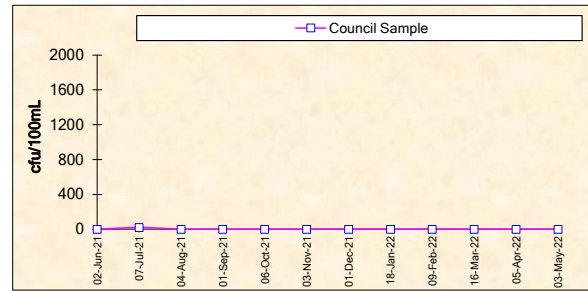
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		2
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<1
Monthly	03-May-22	11-May-22	milligrams per litre		<1



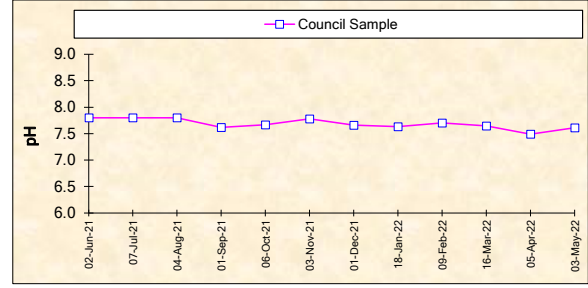
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres		22
Monthly	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres		<1
Monthly	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres		-1
Monthly	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres		<1
Monthly	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres		<1
Monthly	01-Dec-21	10-Dec-21	colony forming units per 100 millilitres	CONDITION	3
Monthly	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres		<1
Monthly	09-Feb-22	18-Feb-22	colony forming units per 100 millilitres		<1
Monthly	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres		<1
Monthly	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres		-1
Monthly	03-May-22	11-May-22	colony forming units per 100 millilitres		<1



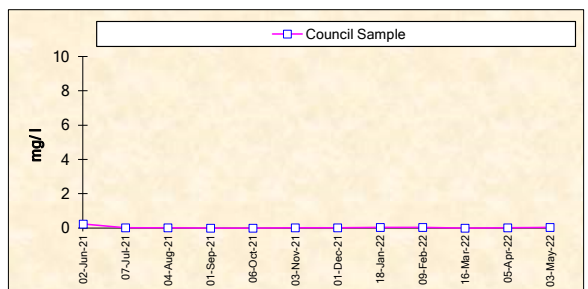
pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	units	MONITORING	7.8
Monthly	07-Jul-21	16-Jul-21	units		7.8
Monthly	04-Aug-21	13-Aug-21	units		7.8
Monthly	01-Sep-21	09-Sep-21	units		7.6
Monthly	06-Oct-21	15-Oct-21	units		7.7
Monthly	03-Nov-21	11-Nov-21	units	CONDITION	7.8
Monthly	01-Dec-21	10-Dec-21	units		7.7
Monthly	18-Jan-22	28-Jan-22	units		7.6
Monthly	09-Feb-22	18-Feb-22	units		7.7
Monthly	16-Mar-22	24-Mar-22	units		7.7
Monthly	05-Apr-22	13-Apr-22	units		7.5
Monthly	03-May-22	11-May-22	units		7.6



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	0.24
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.01
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		0.02
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<0.01
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<0.01
Monthly	03-Nov-21	11-Nov-21	milligrams per litre	CONDITION	0.01
Monthly	01-Dec-21	10-Dec-21	milligrams per litre		0.02
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		0.03
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		0.04
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<0.01
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		0.02
Monthly	03-May-22	11-May-22	milligrams per litre		0.04



Callala Wastewater Treatment Plant - Monitoring Summary

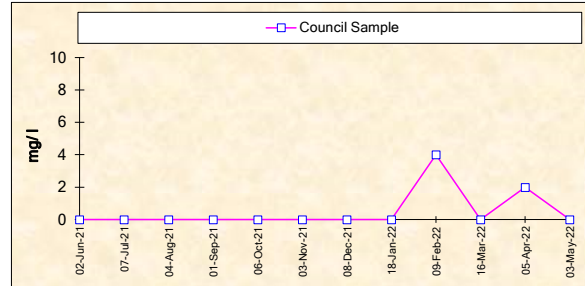
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 17

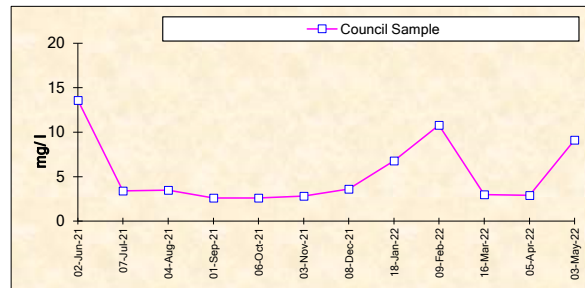
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<2
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<2
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<2
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<2
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		4
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2
Monthly	03-May-22	11-May-22	milligrams per litre		<2



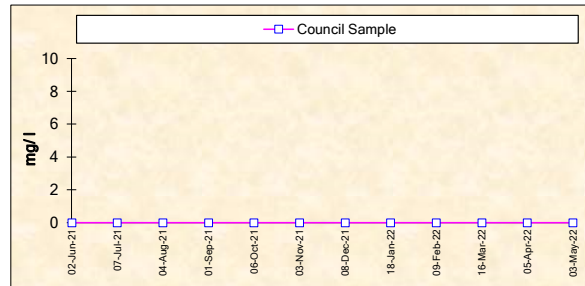
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	13.6
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		3.4
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		3.5
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		2.6
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		2.6
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		2.8
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		3.6
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		6.8
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		10.8
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		3.0
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2.9
Monthly	03-May-22	11-May-22	milligrams per litre		9.1



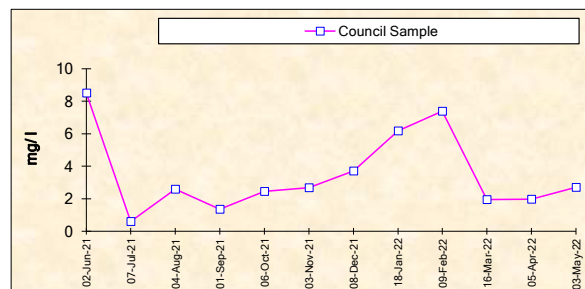
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<1



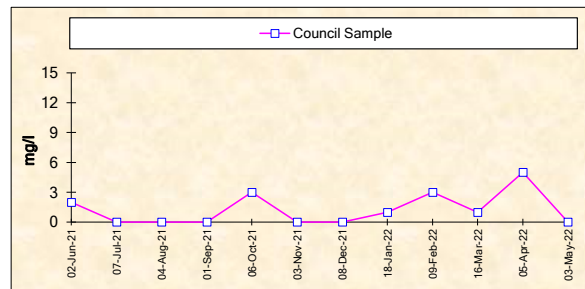
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	8.5
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.6
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		2.6
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		1.4
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		2.5
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		2.7
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		3.7
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		6.2
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		7.4
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1.9
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		2.0
Monthly	03-May-22	11-May-22	milligrams per litre		2.7



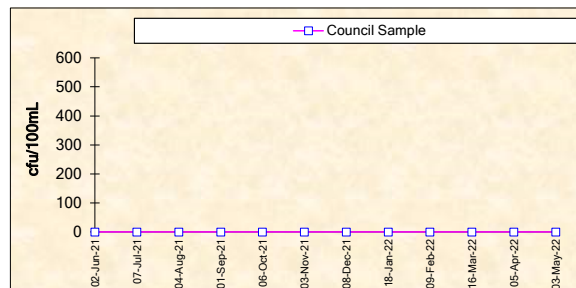
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		3
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		1
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		3
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		5
Monthly	03-May-22	11-May-22	milligrams per litre		<1



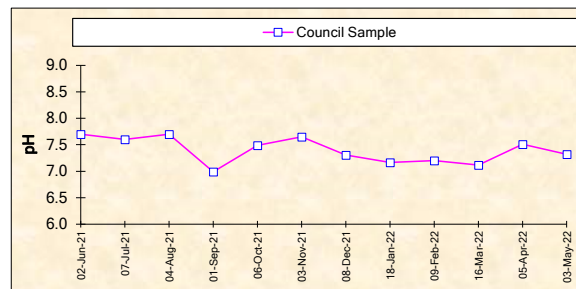
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres		<1
Monthly	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres		<1
Monthly	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres		<1
Monthly	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres		<1
Monthly	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres		<1
Monthly	08-Dec-21	17-Dec-21	colony forming units per 100 millilitres	CONDITIONS	<1
Monthly	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres		<1
Monthly	09-Feb-22	18-Feb-22	colony forming units per 100 millilitres		<1
Monthly	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres		<1
Monthly	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres		<1
Monthly	03-May-22	11-May-22	colony forming units per 100 millilitres		<1



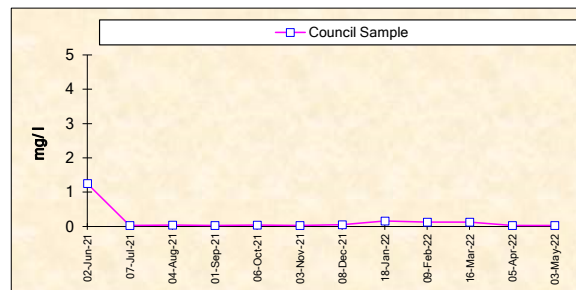
pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	pH	MONITORING	7.7
Monthly	07-Jul-21	16-Jul-21	pH		7.6
Monthly	04-Aug-21	13-Aug-21	pH		7.7
Monthly	01-Sep-21	09-Sep-21	pH		7.0
Monthly	06-Oct-21	15-Oct-21	pH		7.5
Monthly	03-Nov-21	11-Nov-21	pH		7.7
Monthly	08-Dec-21	17-Dec-21	pH	CONDITIONS	7.3
Monthly	18-Jan-22	28-Jan-22	pH		7.2
Monthly	09-Feb-22	18-Feb-22	pH		7.2
Monthly	16-Mar-22	24-Mar-22	pH		7.1
Monthly	05-Apr-22	13-Apr-22	pH		7.5
Monthly	03-May-22	11-May-22	pH		7.3



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	1.25
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.03
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		0.04
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		0.0
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		0.04
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		0.03
Monthly	08-Dec-21	17-Dec-21	milligrams per litre	CONDITIONS	0.05
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		0.16
Monthly	09-Feb-22	18-Feb-22	milligrams per litre		0.13
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		0.13
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		0.03
Monthly	03-May-22	11-May-22	milligrams per litre		0.03



REMS Supply to Farms - Monitoring Summary

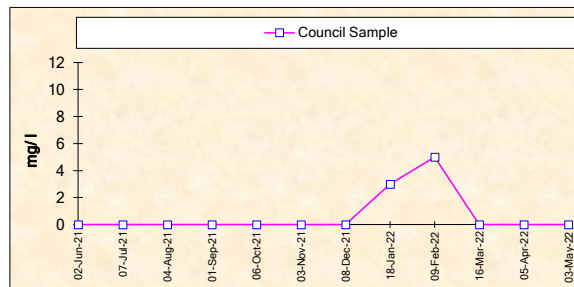
Licensee: Shoalhaven City Council, Shoalhaven Water, PO Box 42 Nowra 2541

Environment Protection Licence No. 2419

EPA ID No. 24

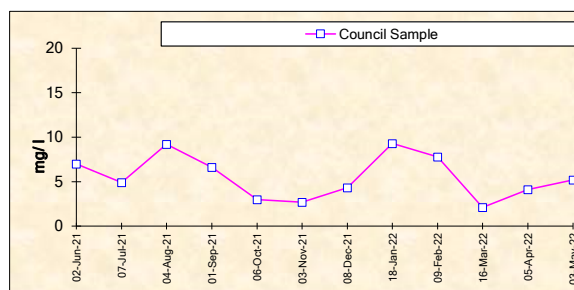
BOD

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<2
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<2
Monthly	06-Oct-21	15-Oct-21	milligrams per litre	CONDITION	<2
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<2
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<2
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		3
Monthly	09-Feb-22	18-Jan-22	milligrams per litre	CONDITION	5
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<2



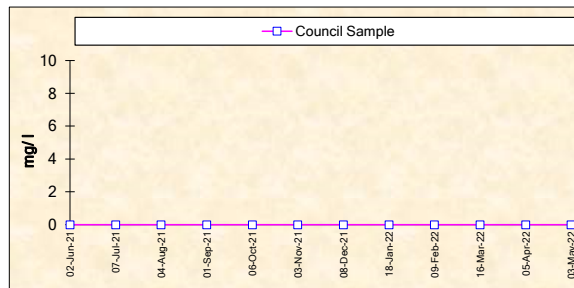
TOTAL NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	7.0
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		4.9
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		9.2
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		6.6
Monthly	06-Oct-21	15-Oct-21	milligrams per litre	CONDITION	3.0
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		2.7
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		4.3
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		9.3
Monthly	09-Feb-22	18-Jan-22	milligrams per litre	CONDITION	7.8
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		2.1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		4.1
Monthly	03-May-22	11-May-22	milligrams per litre		5.2



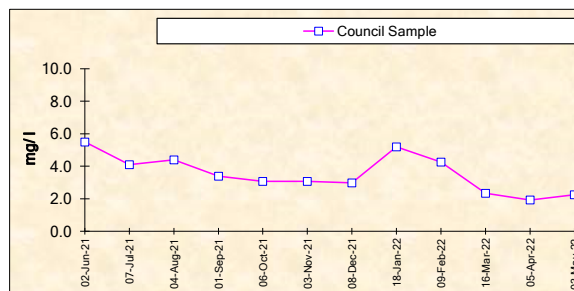
OIL AND GREASE

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	<1
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		<1
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre	CONDITION	<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	09-Feb-22	18-Jan-22	milligrams per litre	CONDITION	<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		<1
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<2
Monthly	03-May-22	11-May-22	milligrams per litre		<1



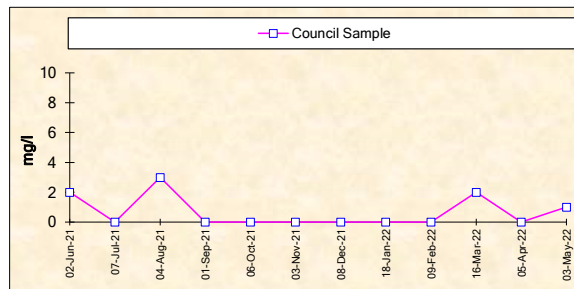
TOTAL PHOSPHORUS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	5.5
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		4.1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		4.4
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		3.4
Monthly	06-Oct-21	15-Oct-21	milligrams per litre	CONDITION	3.1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		3.1
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		3.0
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		5.2
Monthly	09-Feb-22	18-Jan-22	milligrams per litre	CONDITION	4.3
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		2.3
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		1.9
Monthly	03-May-22	11-May-22	milligrams per litre		2.3



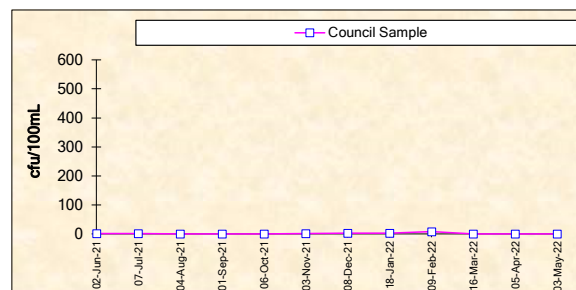
TOTAL SUSPENDED SOLIDS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	2
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		<1
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		3
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		<1
Monthly	06-Oct-21	15-Oct-21	milligrams per litre	CONDITION	<1
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		<1
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		<1
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		<1
Monthly	09-Feb-22	18-Jan-22	milligrams per litre	CONDITION	<1
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		2
Monthly	05-Apr-22	13-Apr-22	milligrams per litre		<1
Monthly	03-May-22	11-May-22	milligrams per litre		1



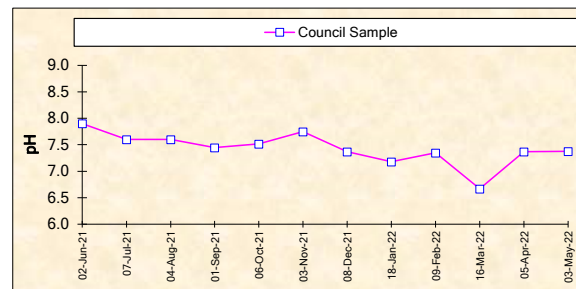
FAECAL COLIFORMS

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	colony forming units per 100 millilitres	MONITORING	1
Monthly	07-Jul-21	16-Jul-21	colony forming units per 100 millilitres		1
Monthly	04-Aug-21	13-Aug-21	colony forming units per 100 millilitres		<1
Monthly	01-Sep-21	09-Sep-21	colony forming units per 100 millilitres		<1
Monthly	06-Oct-21	15-Oct-21	colony forming units per 100 millilitres		<1
Monthly	03-Nov-21	11-Nov-21	colony forming units per 100 millilitres		1
Monthly	08-Dec-21	17-Dec-21	colony forming units per 100 millilitres		2
Monthly	18-Jan-22	28-Jan-22	colony forming units per 100 millilitres		3
Monthly	09-Feb-22	18-Jan-22	colony forming units per 100 millilitres		8
Monthly	16-Mar-22	24-Mar-22	colony forming units per 100 millilitres		~2
Monthly	05-Apr-22	13-Apr-22	colony forming units per 100 millilitres	CONDITION	<1
Monthly	03-May-22	11-May-22	colony forming units per 100 millilitres		<1



pH

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	pH	MONITORING	7.9
Monthly	07-Jul-21	16-Jul-21	pH		7.6
Monthly	04-Aug-21	13-Aug-21	pH		7.6
Monthly	01-Sep-21	09-Sep-21	pH		7.5
Monthly	06-Oct-21	15-Oct-21	pH		7.5
Monthly	03-Nov-21	11-Nov-21	pH		7.8
Monthly	08-Dec-21	17-Dec-21	pH		7.4
Monthly	18-Jan-22	28-Jan-22	pH		7.2
Monthly	09-Feb-22	18-Jan-22	pH		7.4
Monthly	16-Mar-22	24-Mar-22	pH		6.7
Monthly	05-Apr-22	13-Apr-22	pH	CONDITION	7.4
Monthly	03-May-22	11-May-22	pH		7.4



AMMONIA NITROGEN

Frequency	Date Sample Obtained	Date Result Obtained	Unit Of Measurement	EPA Limit	Council Sample
Monthly	02-Jun-21	11-Jun-21	milligrams per litre	MONITORING	0.04
Monthly	07-Jul-21	16-Jul-21	milligrams per litre		0.03
Monthly	04-Aug-21	13-Aug-21	milligrams per litre		0.02
Monthly	01-Sep-21	09-Sep-21	milligrams per litre		0.02
Monthly	06-Oct-21	15-Oct-21	milligrams per litre		0.02
Monthly	03-Nov-21	11-Nov-21	milligrams per litre		0.06
Monthly	08-Dec-21	17-Dec-21	milligrams per litre		0.02
Monthly	18-Jan-22	28-Jan-22	milligrams per litre		1.69
Monthly	09-Feb-22	18-Jan-22	milligrams per litre		0.05
Monthly	16-Mar-22	24-Mar-22	milligrams per litre		0.06
Monthly	05-Apr-22	13-Apr-22	milligrams per litre	CONDITION	0.07
Monthly	03-May-22	11-May-22	milligrams per litre		0.10

