				Pollution Mor	nitoring Data	- Holcim Coom	a Road Quarry (E	EPL Number 145	3)											
				Facility /	Address	Cooma Road, Quea	nbeyan, NSW, 2620													
1 4 T	HOLC	IM		Licence		Link to EPL on Publi														
	HOLC			Date Datas		Wednesday, March	26, 2025													
				Date Datase	,	26 March 2025														
				Reportin	ig Penod	May to April (Annual	iy)													
		2025 Air	Quality Mo	nitoring - D	eposition	Results														
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Average	Month	January	February	March	April	May	June	July	August	September	October	November	December
Location	rrequency	Source	Lower Limit	Opper Limit	Onit	Description	(YTD)	Sample Date	7 Jan 2025	3 Feb 2025	4 Mar 2025									
								Report Date	21 Jan 2025 2.1	7 Feb 2025 2.3	7 Mar 2025 1.2									
DD1			-	4	mg/m2/month	Insoluble Solids	1.87	Result	Within Criteria	Within Criteria	Within Criteria									
DD2	1		_	4	malm21	Insoluble	2.00	Result	3.8	1.1	1.1									
DD2	1			4	mg/m2/month	Solids	∠.00	Result	Within Criteria	Within Criteria	Within Criteria									
DD3	Monthly & Annual Average	Consent Schedule 3	-	4	mg/m2/month	Insoluble Solids	1.00	Result	1.0	0.5	1.5									
	, under verage	Condition 14							Within Criteria 0.5	Within Criteria 0.7	Within Criteria 1.0							-		
DD4			-	4	mg/m2/month	Insoluble Solids	0.73	Result	Within Criteria	Within Criteria	Within Criteria									
DD5]			4	mg/m2/month	Insoluble	0.90	Result	0.9	0.9	0.9									
						Solids			Within Criteria	Within Criteria	Within Criteria									
		Air Qu	ality Monit	oring - Dep	osition Re	esults														
								Month		Edmon	March	April					September	October	Name	2
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Average (YTD)	Month Sample Date	January 5 Jan 2023	February 6 Feb 2023	8 Mar 2023	5 Apr 2023	May 3 May 2023	June 5 Jun 2023	July 5 Jul 2023	August 6 Jul 2023	4 Sep 2023	4 Oct 2023	November 6 Nov 2023	December 6 Dec 2023
								Report Date	17 Jan 2023	20 Feb 2023	17 Mar 2023	18 Apr 2023	16 May 2023	23 Jun 2023	27 Jul 2023	16 Aug 2023	15 Sep 2023	23 Oct 2023	24 Nov 2023	17 Dec 2023
DD1			_	4	mg/m2/month	Insoluble	1.75	Result	1.1	1.1	2.8	3.5	1.9	2.4	0.1	0.1	2.3	1.0	2.7	2.0
	1			·		Solids			Within Criteria 0.8	Within Criteria 0.8	Within Criteria 0.4	Within Criteria 0.2	Within Criteria 0.9	Within Criteria 2.1	Within Criteria 0.1	Within Criteria 0.1	Within Criteria 2.9	Within Criteria	Within Criteria	Within Criteria
DD2			-	4	mg/m2/month	Insoluble Solids	1.02	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
DD3	Monthly &	Consent Schedule 3	-	4	mg/m2/month	Insoluble	1.07	Result	0.8	0.5	0.5	0.9	2.8	2.7	0.1	0.1	1.6	0.3	0.9	1.6
553	Annual Average	Condition 14		,	IIIgIIIZIIIOIIII	Solids	1.07	Nesuit	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
DD4			-	4	mg/m2/month	Insoluble Solids	1.84	Result	0.6 Within Criteria	0.4 Within Criteria	0.3 Within Criteria	11.0 Outside Criteria	1.7 Within Criteria	0.1 Within Criteria	0.2 Within Criteria	0.2 Within Criteria	3.4 Within Criteria	0.6 Within Criteria	2.1 Within Criteria	1.5 Within Criteria
	-					Insoluble			0.5	0.3	2.4	0.3	0.2	0.3	0.1	0.1	0.4	0.4	1.2	0.8
DD5			-	4	mg/m2/month	Solids	0.58	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
		2025 Tota	l Suspende	d Particles	(TSP)				Averag	e (YTD)		μg/m3								
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	05/01/2025	11/01/2025	17/01/2025	23/01/2025	29/01/2025	04/02/2025	10/02/2025	16/02/2025	22/02/2025	28/02/2025				
	Annual Average	Consent				Outcome	45.3	21.4	11.4	10.3	16.1	56.8	22.9	29.8	36.7	52.7				
HVAS Unit	1	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria				
	(Updated Monthly)	Oblidation 14				Result														
					11-7-															
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date														
Location HVAS Unit			Lower Limit	Upper Limit	Unit µg/m3															
HVAS Unit	Frequency Annual Average (Updated Monthly)	Source Consent Schedule 3 Condition 14	-	90	μg/m3	Sample Date Outcome Result														
HVAS Unit	Frequency Annual Average (Updated Monthly) Frequency	Source Consent Schedule 3 Condition 14	Lower Limit	90 Upper Limit		Sample Date Outcome Result Sample Date														
HVAS Unit	Frequency Annual Average (Updated Monthly)	Source Consent Schedule 3 Condition 14	-	90	μg/m3	Sample Date Outcome Result														
HVAS Unit	Frequency Annual Average (Updated Monthly) Frequency Annual Average	Source Consent Schedule 3 Condition 14 Source Consent Schedule 3	-	90 Upper Limit	μg/m3 Unit	Sample Date Outcome Result Sample Date Outcome														
HVAS Unit	Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency	Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source	-	90 Upper Limit	μg/m3 Unit	Sample Date Outcome Result Sample Date Outcome Result														
HVAS Unit Location HVAS Unit	Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average Annual Average	Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14	Lower Limit	90 Upper Limit	μg/m3 Unit μg/m3	Sample Date Outcome Result Sample Date Outcome Result Sample Date Outcome Council Sample Date Outcome														
Location HVAS Unit Location	Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency	Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source	Lower Limit	Upper Limit 90 Upper Limit	μg/m3 Unit μg/m3 Unit	Sample Date Outcome Result Sample Date Outcome Result														
Location HVAS Unit Location	Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average Annual Average	Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14	Lower Limit	Upper Limit 90 Upper Limit	μg/m3 Unit μg/m3 Unit	Sample Date Outcome Result Sample Date Outcome Result Sample Date Outcome Council Sample Date Outcome														

	Annual Average	Consent				Outcome														
HVAS Unit	(Updated Monthly)	Schedule 3 Condition 14	-	90	μg/m3	Result														
		Comments regarding	g blast monitoring	outcomes																
omment 1:																				
omment 2:																				
omment 3:																				
		2024 Tota	LSuspende	ed Particles	(TSP)				Averag	e (YTD)		μg/m3								
_			Caloponia		(,				oruş	· ()		pge								
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	05/01/2024	11/01/2024	17/01/2024	23/01/2024	29/01/2024	04/02/2024	10/02/2024	16/02/2024	22/02/2024	28/02/2024	05/03/2024	11/03/2024	17/03/2024	23/03/
ocation	Annual Average	Consent	-cower minit	opper child	Oilit	Outcome	10	17.1	17/01/2024	19.2	33.8	41.2	14.6	27.7	17.7	28/02/2024	25.2	20.6	5.4	23/03
VAS Unit	=	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within
	(Updated Monthly)	Condition 14				Result	Within Criteria	within Criteria	Within Criteria	within Chiena	Within Criteria	Within Chteria	Within Criteria	within Criteria	Within Criteria	within Criteria	Within Criteria	within Chteria	Within Criteria	VVIIIIII
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	29/03/2024	04/04/2024	10/04/2024	16/04/2024	22/04/2024	28/04/2024	04/05/2024	10/05/2024	16/05/2024	22/05/2024	28/05/2024	03/06/2024	09/06/2024	15/06/
ocation	Annual Average	Consent	Lower Ellilit	Opper Ellillit	OIII	Outcome	24.6	5.7	5.8	16.9	16	12.3	2.3	2.5	10.9	5.8	1.5	3.7	9.4	4.
VAS Unit	(Updated Monthly)	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within 0
	(Opdated Worlding)	Condition 14				recount	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	- Wilding
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	21/06/2024	27/06/2024	03/07/2024	09/07/2024	15/07/2024	21/07/2024	27/07/2024	02/08/2024	08/08/2024	14/08/2024	20/08/2024	26/08/2024	01/09/2024	07/09/
	Annual Average	Consent				Outcome	6.1	11.2	2.9	7.8	7.4	7.8	8.9	12.4	16.7	10.9	13.5	9.1	18.6	14
VAS Unit	(Updated Monthly)	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within 0
	(4)																			
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	13/09/2024	19/09/2024	25/09/2024	01/10/2024	07/10/2024	13/10/2024	19/10/2024	25/10/2024	31/10/2024	06/11/2024	12/11/2024	18/11/2024	24/11/2024	30/11/
	Annual Average	Consent				Outcome	14.3	27.3	24	95.4	32	27.7	12.9	27.7	45.3	-	_	-	_	T .
VAS Unit	(Updated Monthly)	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Outside								
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	06/12/2024	12/12/2024	18/12/2024	24/12/2024	30/12/2024									
	Annual Average	Consent				Outcome	37	41.5	41.9	31.8	47.9									
VAS Unit	(Updated Monthly)	Schedule 3 Condition 14	-	90	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria									
		Comments regarding	g blast monitoring	outcomes																
mment 1:																				
mment 2:																				
mment 3:																				

		2023 Tota	Suspende	d Particles	(TSP)				Averag	e (YTD)	25.09	μg/m3								
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	4 Jan 2023	10 Jan 2023	16 Jan 2023	22 Jan 2023	28 Jan 2023	3 Feb 2023	9 Feb 2023	15 Feb 2023	21 Feb 2023	27 Feb 2023	5 Mar 2023	11 Mar 2023	17 Mar 2023	23 Mar 20
AS Unit	Annual Average	Consent Schedule 3 Condition 14		90	μg/m3	Outcome	17.4	29.8	23.2	15.8	39.8	33	18.6	33.2	36.3	41.8	37.2	46.4	44.1	19.2
710 Olin	(Updated Monthly)	Condition 14		55	pgillo	Result	Within Criteria	Within Cri												
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	29 Mar 2023	4 Apr 2023	10 Apr 2023	16 Apr 2023	22 Apr 2023	28 Apr 2023	4 May 2023	10 May 2023	16 May 2023	22 May 2023	28 May 2023	3 Jun 2023	9 Jun 2023	15 Jun 2
/AS Unit	Annual Average	Consent Schedule 3		90	μg/m3	Outcome	18	24.7	15.1	18	31	39.6	27.7	23.7	47.9	43.3	8.5	22.4	14.3	12.3
JAD OIIIL	(Updated Monthly)	Condition 14		55	pgillo	Result	Within Criteria	Within Cr												
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	21 Jun 2023	27 Jun 2023	3 Jul 2023	9 Jul 2023	15 Jul 2023	21 Jul 2023	27 Jul 2023	2 Aug 2023	8 Aug 2023	14 Aug 2023	20 Aug 2023	26 Aug 2023	1 Sep 2023	7 Sep 2
/AS Unit	Annual Average	Consent Schedule 3 Condition 14		90	μg/m3	Outcome	18.3	14.4	20.1	9.2	19.8	16.7	34.3	26.6	34.4	4.9	7.1	14.9	13.7	26.1
710 Olin	(Updated Monthly)	Condition 14		55	pgillo	Result	Within Criteria	Within C												
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	13 Sep 2023	19 Sep 2023	25 Sep 2023	1 Oct 2023	7 Oct 2023	13 Oct 2023	19 Oct 2023	25 Oct 2023	31 Oct 2023	6 Nov 2023	12 Nov 2023	18 Nov 2023	24 Nov 2023	30 Nov :
VAS Unit	Annual Average	Consent Schedule 3 Condition 14		90	µg/m3	Outcome	21.7	59.6	30.7	-	13.5	12.8	18.9	40.7	26	22.9	31	28	13.2	12.4
JAC CITIC	(Updated Monthly)	Condition 14		55	pgillo	Result	Within Criteria	Within Criteria	Within Criteria	-	Within Criteria	Within Co								
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	6 Dec 2023	12 Dec 2023	18 Dec 2023	24 Dec 2023	30 Dec 2023									
/AS Unit	Annual Average	Consent Schedule 3 Condition 14		90	μg/m3	Outcome	37	13.5	42.6	10.4	27.8									
THE CITE	(Updated Monthly)	Condition 14		55	pgillo	Result	Within Criteria													
		Comme	nts regarding blast m	nonitoring outcome	es															
nment 1:	Filter for 1/10/2023 detach																			
		2025 -	Particulate I	Matter (PM	10)				Averag	e (YTD)		μg/m3								
						Sample Date	5 Jan 2025	11 Jan 2025	17 Jan 2025	23 Jan 2025	29 Jan 2025	4 Feb 2025	10 Feb 2025	16 Feb 2025	22 Feb 2025	28 Feb 2025				
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Report Date	24 Jan 2025	7 Feb 2025	7 Feb 2025	7 Feb 2025	7 Feb 2025	7 Mar 2025								
/AS Unit	Annual Average	Consent Schedule 3		30	µg/m3	Outcome	18.1	8.5	11.4	10.3	16.1	22.7	9.2	11.9	14.7	21.1				
	(Updated Monthly)	Condition 14			_	Result	Within Criteria													
ocation	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date														
ocation			Lower Limit	Opper Limit	Unit	Report Date														
VAS Unit	Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14		30	μg/m3	Outcome Result														
	(Opuned monthly)	CONGROTT 14																		
ocation	Frequency	Source																		
			Lower Limit	Upper Limit	Unit	Sample Date														
	Annual Average		Lower Limit		Unit	Report Date														
/AS Unit	Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14	Lower Limit	Upper Limit	Unit µg/m3															
VAS Unit	-	Consent Schedule 3	Lower Limit			Report Date Outcome Result														
	-	Consent Schedule 3	-			Report Date Outcome														
ocation	(Updated Monthly) Frequency Annual Average	Consent Schedule 3 Condition 14	-	30 Upper Limit	μg/m3 Unit	Report Date Outcome Result Sample Date Report Date Outcome														
ocation	(Updated Monthly) Frequency	Consent Schedule 3 Condition 14	-	30	µg/m3	Report Date Outcome Result Sample Date Report Date														
ocation //AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14	Lower Limit	30 Upper Limit	µg/m3 Unit µg/m3	Report Date Outcome Result Sample Date Report Date Outcome														
ocation //AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency	Consent Schedule 3 Condition 14	-	30 Upper Limit	μg/m3 Unit	Report Date Outcome Result Sample Date Report Date Outcome Result														
ocation VAS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14	Lower Limit	30 Upper Limit	µg/m3 Unit µg/m3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
ocation VAS Unit ocation	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14	Lower Limit	Upper Limit 30 Upper Limit	μg/m3 Unit μg/m3 Unit	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date														
ocation /AS Unit ocation /AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Consent Schedule 3 Condition 14 Commet	Lower Limit Lower Limit Lower Limit nts regarding blast m	Upper Limit 30 Upper Limit 30 upper Limit 30 nonitoring outcome	ug/m3 Unit ug/m3 Unit ug/m3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Consent Schedule 3 Condition 14 Commet	Lower Limit Lower Limit Lower Limit nts regarding blast m	Upper Limit 30 Upper Limit 30 upper Limit 30 nonitoring outcome	ug/m3 Unit ug/m3 Unit ug/m3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
ocation VAS Unit ocation VAS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Consent Schedule 3 Condition 14 Commet	Lower Limit Lower Limit Lower Limit nts regarding blast m	Upper Limit 30 Upper Limit 30 upper Limit 30 nonitoring outcome	ug/m3 Unit ug/m3 Unit ug/m3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
ocation VAS Unit ocation VAS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Consent Schedule 3 Condition 14 Commet	Lower Limit Lower Limit Lower Limit nts regarding blast m	Upper Limit 30 Upper Limit 30 upper Limit 30 nonitoring outcome	ug/m3 Unit ug/m3 Unit ug/m3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 C	Lower Limit Lower Limit	Upper Limit 30 Upper Limit 30 moritoring outcomes available	upjm3 Unit upjm3 Unit upjm3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome														
AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 C	Lower Limit Lower Limit Lower Limit nts regarding blast m	Upper Limit 30 Upper Limit 30 moritoring outcomes available	upjm3 Unit upjm3 Unit upjm3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome			Averag	e (YTD)		µg/m3								
AS Unit	(Updated Monthly) Frequency Annual Average (Updated Monthly) Frequency Annual Average (Updated Monthly)	Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 Source Consent Schedule 3 Condition 14 C	Lower Limit Lower Limit Lower Limit Interest of the second of the sec	Upper Limit 30 Upper Limit 30 moritoring outcomes available	upjm3 Unit upjm3 Unit upjm3	Report Date Outcome Result Sample Date Report Date Outcome Result Sample Date Report Date Outcome Control Date Outcome Outcome	5.Jan 2024	11.Jan 2024	Averag	e (YTD)	29 Jan 2024	µg/m3	10 Feb 2024	16 Feb 2024	22 Feb 2024	28 Feb 2024	5 Mar 2024	11 Mar 2024	17 Mar 2024	23 Mar 2 23

	_				1		ı				1		1			Г	1		1	
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	4	6.8	5.5	7.7	13.5	16.5	5.8	11.1	7.1	11.2	10.1	8.2	2.2	4.9
	(Updated Monthly)	Condition 14				Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	29 Mar 2024	4 Apr 2024	10 Apr 2024	16 Apr 2024	22 Apr 2024	28 Apr 2024	4 May 2024	10 May 2024	16 May 2024	22 May 2024	28 May 2024	3 Jun 2024	9 Jun 2024	15 Jun 2024
						Report Date	18 Apr 2024	16 May 2024	16 May 2024	16 May 2024	16 May 2024	16 May 2024	28 Jun 2024	28 Jun 2024	28 Jun 2024	28 Jun 2024	28 Jun 2024	28 Jun 2024	16 Jul 2024	16 Jul 2024
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	8 Jan 1900	1 Jan 1900	1 Jan 1900	5 Jan 1900	5 Jan 1900	3 Jan 1900	30 Dec 1899	31 Dec 1899	3 Jan 1900	1 Jan 1900	5 Jan 1900	31 Dec 1899	2 Jan 1900	31 Dec 1899
	(Updated Monthly)	Condition 14			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	21 Jun 2024	27 Jun 2024	3 Jul 2024	9 Jul 2024	15 Jul 2024	21 Jul 2024	27 Jul 2024	2 Aug 2024	8 Aug 2024	14 Aug 2024	20 Aug 2024	26 Aug 2024	1 Sep 2024	7 Sep 2024
	,					Report Date	16 Jul 2024	16 Jul 2024	21 Aug 2024	21 Aug 2024	21 Aug 2024	21 Aug 2024	21 Aug 2024	21 Aug 2024	12 Sep 2024	12 Sep 2024	12 Sep 2024	12 Sep 2024	12 Sep 2024	14 Oct 2024
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	1 Jan 1900	3 Jan 1900	6 Jan 1900	2 Jan 1900	1 Jan 1900	2 Jan 1900	2 Jan 1900	4 Jan 1900	5 Jan 1900	3 Jan 1900	4 Jan 1900	2 Jan 1900	6 Jan 1900	4 Jan 1900
11111	(Updated Monthly)	Condition 14			P5	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	13 Sep 2024	19 Sep 2024	25 Sep 2024	1 Oct 2024	7 Oct 2024	13 Oct 2024	19 Oct 2024	25 Oct 2024	31 Oct 2024	6 Nov 2024	12 Nov 2024	18 Nov 2024	24 Nov 2024	30 Nov 2024
	,					Report Date	14 Oct 2024	14 Oct 2024	14 Oct 2024	14 Oct 2024	18 Nov 2024	18 Nov 2024	18 Nov 2024	18 Nov 2024	18 Nov 2024	n/a	n/a	n/a	n/a	n/a
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	4 Jan 1900	9 Jan 1900	8 Jan 1900	6 Feb 1900	11 Jan 1900	10 Jan 1900	4 Jan 1900	10 Jan 1900	17 Jan 1900	-	-	-	-	-
11111	(Updated Monthly)	Condition 14			P5	Result	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Outside Criteria								
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	6 Dec 2024	12 Dec 2024	18 Dec 2024	24 Dec 2024	30 Dec 2024									
	,					Report Date	n/a	n/a	n/a	n/a	n/a									
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	13 Jan 1900	15 Jan 1900	15 Jan 1900	11 Jan 1900	18 Jan 1900									
11111	(Updated Monthly)	Condition 14			P5	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria									
				monitoring outcome	es															
Comment 1	Filter for 1/10/2023 detache	d from apparatus	and was lost - No o	utcomes available																

		2023 -	Particulate	Matter (PN	M10)				Averag	e (YTD)	10.04	μg/m3								
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	4 Jan 2023	10 Jan 2023	16 Jan 2023	22 Jan 2023	28 Jan 2023	3 Feb 2023	9 Feb 2023	15 Feb 2023	21 Feb 2023	27 Feb 2023	5 Mar 2023	11 Mar 2023	17 Mar 2023	23 Mar 2023
Locution			LOWER EMINE	оррег Елли		Report Date	20 Feb 2023	20 Feb 2023	20 Feb 2023	20 Feb 2023	20 Feb 2023	20 Feb 2023	17 Mar 2023	18 Apr 2023	18 Apr 2023	18 Apr 2023				
HVAS Unit	Annual Average	Consent Schedule 3 Condition 14		30	μg/m3	Outcome	6.9	11.9	9.3	6.3	15.9	13.2	7.4	13.3	14.5	16.7	14.9	18.6	17.6	7.7
	(Updated Monthly)	Condition 14				Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
						Sample Date	29 Mar 2023	4 Apr 2022	40 Apr 2022	16 Apr 2022	22 Apr 2022	20 Apr 2022	4 May 2022	40 May 2022	46 May 2022	22 May 2022	20 May 2022	2 km 2022	0 km 2022	45 Jun 2022
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Report Date	18 Apr 2023	4 Apr 2023 18 Apr 2023	10 Apr 2023 16 May 2023	16 Apr 2023 16 May 2023	22 Apr 2023 16 May 2023	28 Apr 2023 16 May 2023	4 May 2023 23 Jun 2023	10 May 2023 23 Jun 2023	16 May 2023 23 Jun 2023	22 May 2023 23 Jun 2023	28 May 2023 23 Jun 2023	3 Jun 2023 23 Jun 2023	9 Jun 2023 27 Jul 2023	15 Jun 2023 27 Jul 2023
	Annual Average	Consent				Outcome	7.2	9.9	6	7.2	12.4	15.9	11.1	9.5	19.2	17.3	3.4	9	5.7	4.9
HVAS Unit	(Updated Monthly)	Schedule 3 Condition 14		30	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	21 Jun 2023	27 Jun 2023	3 Jul 2023	9 Jul 2023	15 Jul 2023	21 Jul 2023	27 Jul 2023	2 Aug 2023	8 Aug 2023	14 Aug 2023	20 Aug 2023	26 Aug 2023	1 Sep 2023	7 Sep 2023
Location	rrequency	Source	Lower Limit	Opper Limit	Unit	Report Date	27 Jul 2023	27 Jul 2023	27 Jul 2023	16 Aug 2023	15 Sep 2023	23 Oct 2023								
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	7.3	5.8	8.1	3.7	7.9	6.7	13.7	10.6	13.8	2	2.8	6	5.5	10.4
	(Updated Monthly)	Condition 14			10	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date Report Date	13 Sep 2023 23 Oct 2023	19 Sep 2023 23 Oct 2023	25 Sep 2023 23 Oct 2023	1 Oct 2023	7 Oct 2023 24 Nov 2023	13 Oct 2023 24 Nov 2023	19 Oct 2023 24 Nov 2023	25 Oct 2023 24 Nov 2023	31 Oct 2023 24 Nov 2023	6 Nov 2023 17 Dec 2023	12 Nov 2023 17 Dec 2023	18 Nov 2023 17 Dec 2023	24 Nov 2023 17 Dec 2023	30 Nov 2023 17 Dec 2023
	Annual Average	Consent				Outcome	23 Oct 2023 8.7	23 Oct 2023 23.8	23 Oct 2023 12.3	1	24 Nov 2023 5.4	24 Nov 2023 5.1	7.6	24 Nov 2023 16.3	24 Nov 2023 10.4	17 Dec 2023 9.2	17 Dec 2023 12.4	17 Dec 2023	17 Dec 2023 5.3	17 Dec 2023
HVAS Unit	(Updated Monthly)	Consent Schedule 3 Condition 14		30	μg/m3	Result	Within Criteria	Within Criteria	Within Criteria	-	Within Criteria	9.2 Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria				
	,																			
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Sample Date	6 Dec 2023	12 Dec 2023	18 Dec 2023	24 Dec 2023	30 Dec 2023									
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Report Date	17 Dec 2023	18 Jan 2024	18 Jan 2024	18 Jan 2024	18 Jan 2024									
HVAS Unit	Annual Average	Consent Schedule 3		30	μg/m3	Outcome	14.8	5.4	17	4.2	11.1									
TIVIO OIII	(Updated Monthly)	Condition 14			pgillo	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria									
		Commer	nts regarding blast	monitoring outcom	ies															
0	F31 6 4 (40)00000 -1-1b																			
Comment 1:	Filter for 1/10/2023 detache																			
Comment 1:	Filter for 1/10/2023 detache																			
Comment 1:	Filter for 1/10/2023 detache																			
Comment 1:	Filter for 1/10/2023 detache																			
Comment 1:	Filter for 1/10/2023 detache	d from apparatus a	and was lost - No or	utcomes available																
Comment 1:	Filter for 1/10/2023 detache	d from apparatus a		utcomes available																
Comment 1:	Filter for 1/10/2023 detache	d from apparatus a	and was lost - No or	utcomes available			Quarter	Q1	Q2	Q3	Q4									
Comment 1:	Filter for 1/10/2023 detache	d from apparatus a	and was lost - No or	toring Res		Description	Sample Date (From)	Q1	Q2	Q3	Q4									
		2025 - I	Noise Moni	toring Res	ults	Description	Sample Date (From) Sample Date (To)	Q1	Q2	Q3	Q4									
		2025 - I	Noise Moni	toring Res	ults	Description	Sample Date (From) Sample Date (To) Report Date	Q1	Q2	Q3	Q4									
		2025 - I	Noise Moni	toring Res	ults _{Unit}	Morning	Sample Date (From) Sample Date (To) Report Date Outcome	Q1	Q2	Q3	Q4									
Location		2025 - I	Noise Moni	toring Res	ults		Sample Date (From) Sample Date (To) Report Date	QI	Q2	Q3	Qd									
		2025 - I	Noise Moni	toring Res	ults _{Unit}	Morning	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result	Q1	Q2	Q3	Q4									
Location N3		2025 - I	Noise Moni	toring Res	ults _{Unit}	Morning LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution	Q1	Q2	α3	Q4									
Location N3	Frequency	2025 - I	Noise Moni	toring Res Upper Limit	Unit dB	Morning LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome	Q1	Q2	Q3	Q4									
Location N3 15 Coperfield Place, Lot 2.	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit	Unit dB	Morning LAeq(15min) Day LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution Result Outcome	Q1	Q2	Q3	Qd									
Location N3 15 Coperfield Place, Lot 2.	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit	Unit dB	Morning LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution Result Outcome Contribution Contribution Contribution Contribution Contribution Contribution	QI	Q2	Q3	Q4									
Location N3 15 Coperfield Place, Lot 2.	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit	ults Unit	Morning LAeq(15min) Day LAeq(15min) Evening	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution Result Outcome Contribution Result Outcome Contribution Result Result Result Result Result	Q1	Q2	Q3	Q4									
Location N3 15 Coperfield Place, Lot 2.	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit 35 35	Unit Unit dB dB	Moming LAeq(15min) Day LAeq(15min) Evening LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome	a1	Ω2	q3	Q4									
Location N3 15 Coperfield Place, Lot 2.	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit	ults Unit	Morning LAeq(15min) Day LAeq(15min) Evening	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution Result Outcome Contribution Result Outcome Contribution Contribution Contribution Contribution Contribution	at .	Q2	Q3	Q4									
Location N3 15 Copperfield Place, Lot 2, DP068393 derrabomberra	Frequency	2025 - I Source Consent Schedule 3	Noise Moni	toring Res Upper Limit 35 35	Unit Unit dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome	Q1	Q2	Q3	Q4									
Location N3 15 Copperfield Place, Lot 2, DP88333 Jerrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB	Moming LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min)	Sample Date (From) Sample Date (To) Report Date Outcome Contribution Result Outcome	Q1	Q2	Q3	Q4									
Location N3 15 Copperfield Place, Lot 2, DP88333 Jerrabomberra	Frequency	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35	Unit Unit dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome	a1	Q2	Q3	Q4									
N3 15 Copperfield Place, Lot 2, DP808393 Jerrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB	Moming LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution	Q1	Q2	Q3	Q4									
Location N3 IS Copperfield Place, Lot 2, DP808393 Berrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Day LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Result Result Result Result Result Result Result Result	Q1	Q2	Q3	Q4									
Location N3 5 Copperfield Place, Lot 2, DP808393 servrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Day LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome	Q1	Q2	Q3	Q4									
Location N3 IS Copperfield Place, Lot 2, DP808393 Berrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribitution Result Outcome Contribitution Contribitution Contribitution Contribitution Contribitution Contribitution Contribitution Contribitution Contribitution	Q1	O2	Q3	Q4									
Location N3 5 Copperfield Place, Lot 2, DP808393 servrabomberra	Frequency Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40	Unit Unit dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Bay LAeq(15min) Evening LAeq(15min) Evening LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result	Q1	O2	Q3	Q4									
Location N3 IS Copperfield Place, Lot 2, DP808393 Berrabomberra	Frequency Quarterly	2025 - 1 Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40 44	Unit: dB dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution	Q1	Q2	Q3	Q4									
N3 15 Copperfield Place, Lot 2, DP808393 Jerrabomberra	Frequency Quarterly Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c) Consent	Noise Moni	toring Res Upper Limit 35 35 40 44 39	Unit Unit dB dB dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome	Q1	Q2	Q3	Q4									
Location N3 15 Cappartield Place, Lot 2, DP808333 Jerrabomberra N8 North East of Quarry after Guarry English Company and Com	Frequency Quarterly	2025 - 1 Source Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40 44	Unit: dB dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Bay LAeq(15min) Evening LAeq(15min) Evening LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution	a1	O2	Q3	Q4									
Location N3 15 Copperfield Place, Lot 2, DP808393 Jerrabomberra N8 North East of Quitary along Tempe Cresent	Frequency Quarterly Quarterly	2025 - I Source Consent Schedule 3 Condition 7(c) Consent	Noise Moni	toring Res Upper Limit 35 35 40 44 39	Unit Unit dB dB dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Evening LAeq(15min) Evening LAeq(15min) Morning LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution	Q1	Q2	Q3	Q4									
N3 15 Copperfield Place, Lot 2, DP080393 Jerrabomberra N8 North East of Quarry along Employ Cresent	Frequency Quarterly Quarterly	2025 - Source Consent Schedule 3 Condition 7(c) Consent Schedule 3 Condition 7(c)	Noise Moni	toring Res Upper Limit 35 35 40 44 39	Unit Unit dB dB dB dB dB dB	Morning LAeq(15min) Day LAeq(15min) Evening LAeq(15min) Morning LAeq(15min) Evening LAeq(15min) Evening LAeq(15min) Morning LAeq(15min)	Sample Date (From) Sample Date (To) Sample Date (To) Report Date Outcome Contribution Result Outcome Contribution	Q1	Q2	Q3	Q4									

										_				
							Result							
							Outcome							
			-	36	dB	Morning LAeq(15min)	Contribtution							
							Result							
N60		Consent				_	Outcome							
501 Old Cooma	Quarterly	Schedule 3	-	38	dB	Day LAeq(15min)	Contribtution							
Road		Condition 7(c)					Result							
						Francisco	Outcome							
			-	35	dB	Evening LAeq(15min)	Contribtution							
							Result							
						Manina	Outcome							
			-	36	dB	Morning LAeq(15min)	Contribtution							
		Consent					Result							
N67						Day	Outcome							
732 Old Cooma	Quarterly	Schedule 3	-	41	dB	Day LAeq(15min)	Contribtution							
Road		Condition 7(c)					Result							
						Evening	Outcome							
			-	35	dB	LAeq(15min)	Contribtution							
							Result							
		2												
O	L		nts regarding blast											
Comment 1:	Inaudible = Quarry was eit	ner not contributing	to noise measuren	nents or the quarry	was not operation	ai during monitoring	3							

		2024 -	Noise Moni	itoring Res	ults						
							Quarter	Q1	Q2	Q3	Q4
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Sample Date (From)	4 Mar 2024	2 May 2024	7 Aug 2024	2 Oct 2024
							Sample Date (To)	5 Mar 2024	5 Jun 2024	8 Aug 2024	3 Oct 2024
							Report Date	6 May 2024	12 Jul 2024	25 Oct 2024	31 Jan 2025
						Morning	Outcome	50.4	34.5	45.8	41.8
			-	35	dB	LAeq(15min)	Contribtution Result	<33 Within Criteria	<17 Within Criteria	<31 Within Criteria	<19 Within Criteria
N3		Consent					Outcome	54	39.5	47.1	Within Criteria 49
opperfield	Quarterly	Schedule 3		35	dB	Day	Contribtution	<40	<25	<32	<23
e, Lot 2, 808393		Condition 7(c)		""	_ ub	LAeq(15min)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
abomberra		Condition 7(c)					Outcome	50.6	43.3	44.3	42.8
				35	dB	Evening LAeq(15min)	Contribtution	Inaudible	Inaudible	Inaudible	Inaudible
						LAeq(15IIIIII)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
							Outcome	44.6	58.4	59	59.6
			-	40	dB	Morning LAeq(15min)	Contribtution	<24	<34	<41	<47
						D toq(10mm)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
N8		Consent					Outcome	47.9	61.3	62.9	60
East of	Quarterly	Schedule 3	-	44	dB	Day LAeq(15min)	Contribtution	<35	<47	<46	<46
arry along pe Cresent		Condition 7(c)					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
						Evening	Outcome	56.6	59.6	59.8	57.4
			-	39	dB	LAeq(15min)	Contribtution	Inaudible	Inaudible	Inaudible	Inaudible
		1					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
						Morning	Outcome	40.3	56.5	59.3	58.2
			-	36	dB	LAeq(15min)	Contribtution	<20 Within Criteria	<34 Within Criteria	<42 Within Criteria	<32 Within Criteria
		Consent					Result				
N38	Quarterly	Schedule 3				Day	Outcome	53.5 <37	58.3 <40	59.4 <42	57
Heights Road	Quarterly		-	38	dB	LAeq(15min)	Contribtution	Within Criteria	Within Criteria	Vithin Criteria	<38 Within Criteria
		Condition 7(c)					Result Outcome	53.7	55.1	55	53.4
				35	dB	Evening	Contribtution	Inaudible	Inaudible	Inaudible	Inaudible
						LAeq(15min)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
							Outcome	54.1	66.2	54.5	64.8
				36	dB	Morning LAeq(15min)	Contribtution	<29	<48	<32	<35
						LAeq(15IIIIII)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
N60		Consent					Outcome	50.3	67.4	55.4	70.7
Old Cooma	Quarterly	Schedule 3	-	38	dB	Day LAeq(15min)	Contribtution	<32	<46	<36	<47
Road		Condition 7(c)					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
						F	Outcome	60	61.3	66.5	61.8
			-	35	dB	Evening LAeq(15min)	Contribtution	Inaudible	Inaudible	Inaudible	Inaudible
							Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
						Morning	Outcome	58.8	72.3	57.5	72.3
			-	36	dB	LAeq(15min)	Contribtution	<30	<43	<33	<42
		Concent					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
N67		Consent				Dav	Outcome	58.9	74.3	61.3	78.8
2 Old Cooma	Quarterly	Schedule 3		41	dB	LAeq(15min)	Contribtution	<36	<51	<41	<51
Road		Condition 7(c)			-		Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria
			_	25	an I	Evening	Outcome	65.1	64.9	59.8	73.5
			-	35	dB	LAeq(15min)	Contribtution Result	Inaudible Within Criteria	Inaudible Within Criteria	Inaudible Within Criteria	Inaudible Within Criteria
							Result	Within Criteria	**Ithin Criteria	Within Criteria	Within Criteria
				monitoring outcom	100						
		Commo									
Comment 1:	naudible = Quarry was e					I during monitoring	1				
Comment 1:	naudible = Quarry was ei					I during monitoring	3				

Location	Frequency	2023 - 1	Noise Moni	itoring Res	ults											
N3		2023 - 1	Noise Moni	itoring Res	ults											
N3																
N3																
N3							Quarter	Q1	Q2	Q3	Q4					
		Source	Lower Limit	Upper Limit	Unit	Description	Sample Date (From)	7 Mar 2023	2 May 2023	1 Aug 2023	4 Oct 2023					
							Sample Date (To)	8 Mar 2023	3 May 2023	3 Aug 2023	6 Oct 2023					
							Report Date	11 May 2023	25 Jul 2023	25 Oct 2023	1 Feb 2024					
						Morning	Outcome	41.8	43.5	51.2	52.8					
			-	35	dB	Morning LAeq(15min)	Contribtution	Inaudible	<29	<32	<35					
		Consent					Result	Within Criteria 52.8	Within Criteria 60.5	Within Criteria 41.7	Within Criteria 51.7					
opperfield	Quarterly	Schedule 3		35	dB	Day	Contribtution	52.8 Inaudible	60.5 <35	41.7 <26	51.7 <32					
ce, Lot 2, P808393	Quarterly		-	35	ub	LAeq(15min)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
abomberra		Condition 7(c)					Outcome	52.1	38.1	47.3	46.3					
l				35	dB	Evening	Contribtution	Inaudible	<25	Inaudible	Inaudible					
						LAeq(15min)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
							Outcome	54.1	60.6	48.4	50.8					
			-	40	dB	Morning LAeq(15min)	Contribtution	Inaudible	<40	<32	<36					
							Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
N8		Consent					Outcome	59.1	55.4	58.2	56.6					
h East of	Quarterly	Schedule 3	-	44	dB	Day LAeq(15min)	Contribtution	Inaudible	<40	<35	<37					
y along Cresent		Condition 7(c)				·	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
				_		Evening	Outcome	55.7	53.4	58.4	59.5					
			-	39	dB	LAeq(15min)	Contribtution	Inaudible	<36	Inaudible	Inaudible					
		1					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
l			_	36	dB	Morning	Outcome	52.9 Inaudible	61.5 <36	49.1 <34	53 <24					
			-	36	ub l	LAeq(15min)	Result	Within Criteria	Within Criteria	Vithin Criteria	Vithin Criteria					
		Consent					Outcome	55.7	55.9	50.5	46.8					
138	Quarterly	Schedule 3		38	dB	Day LAng(15 min)	Contribtution	Inaudible	<38	<34	<23					
ts Road		Condition 7(c)				LAeq(15min)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
l							Outcome	52.6	51	53.9	53.7					
			-	35	dB	Evening LAeq(15min)	Contribtution	Inaudible	<32	Inaudible	Inaudible					
						/	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
						Morning	Outcome	67.3	60.2	63.6	61.8					
				36	dB	Morning LAeq(15min)	Contribtution	Inaudible	<29	<35	<33					
		Consent					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
N60	Quarterly	Schedule 3	_	38	dB	Day	Outcome	66.1 Inaudible	64.1 <38	60.9 <32	63.1 <32					
d Cooma load	Quarterly		-	30	ub l	LAeq(15min)	Result	Within Criteria	Vithin Criteria	<32 Within Criteria	Vithin Criteria					
-		Condition 7(c)					Outcome	58.1	60.2	59.7	57.7					
			-	35	dB	Evening LAeq(15min)	Contribtution	Inaudible	<29	Inaudible	Inaudible					
ı						LAEQ(15MIN)	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
							Outcome	57.6	61.9	66.2	66.8					
			-	36	dB	Morning LAeq(15min)	Contribtution	Inaudible	<36	<35	<33					
							Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
N67		Consent				Date	Outcome	53.1	63.6	64	68.7					
l Cooma	Quarterly	Schedule 3	-	41	dB	Day LAeq(15min)	Contribtution	Inaudible	<40	<31	<41					
ia		Condition 7(c)					Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria					
				35	dB	Evening	Outcome	59.5	59 <30	61.9 Inaudible	62 Inaudible					
			-	35	"°	Evening LAeq(15min)	Result	Inaudible Within Criteria	<30 Within Criteria	Within Criteria	Within Criteria					
							result	Thum Official	Tricini Criteria	THE STREET	Thum. Officeria					
		Commer	nts regarding blast	monitoring outcom	es											
ent 1:	Inaudible = Quarry was eit					during monitoring										
		2005	Dia-4-M	ta ulua a B	-14-											
		2025 -	Blast Moni	toring Resu	ints											
							Date									
ation	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Time						+	+	 	
						Over	Outcome						1			
rnanas		EDI OI	-	115	dB (Lin Peak)	Pressure	Result									
	Per Blast	EPL Clause L4.1		5	mm/s	Ground	Outcome									
se						Vibration						1				

	District Control	-	115	dB (Lin Peak)	Over													
Per Blast	Management				riessule													
	Plan	-	5	mm/s	Ground													
					VIDIACION	Result												
Frequency	Source	Lower Limit	Upper Limit	Unit	Description													
		-	115	dB (Lin Peak)	Over Pressure													
Per Blast	EPL Clause L4.1																	
		-	5	mm/s	Vibration Vibration													
					0													
	Blast	-	115	dB (Lin Peak)	Pressure	Result												
Per Blast	Management Plan				Ground	Outcome												
		-	5	mm/s	Vibration	Result												
						Date												
Frequency	Source	Lower Limit	Opper Limit	Unit	Description	Time												
			115	dR (Lin Book)	Over	Outcome												
Per Blast	EPI Clause I 4 1	•	115	ub (Ell Feak)	Pressure	Result												
T CI DIGO	Li L olddoc L4.1	_	5	mm/s	Ground	Outcome												
				5	Vibration	Result												
			115	dB (Lin Peak)	Over													
Per Blast	Management			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Pressure													
	Plan	-	5	mm/s	Ground													
					violation	Result												
	T. 0.11																	
Ground Vibration Monitor	r Ingger Setting		0.1	mm/s														
	Frequency Per Blast Per Blast Frequency Per Blast Over Pressure Monitor	Frequency Per Blast EPL Clause L4.1 Blast Per Blast Management Frequency Source Per Blast EPL Clause L4.1	Per Blast Management Frequency Source Lower Limit Per Blast EPL Clause L4.1 Per Blast Management Fian Frequency Source Lower Limit Per Blast Management Fian Frequency Source Lower Limit Per Blast EPL Clause L4.1 Over Person Fian Over Pressure Monitor Trigger Setting	Per Blast Management Frequency Source Lower Limit Upper Limit	Per Blast Management Pilan -	Per Blast Management Plan -	Per Blast	Per Blast	Per Blast	Per Blast Management Pian	Per Blast Blast	Per Blast Blast Amagament Plan	Per Blast Management Plan	Per Blast Blast Management Frequency Source Lower Limit Upper Limit Unit Description Frequency Source Lower Limit Upper Limit Unit Description Frequency Frequency	Per Blast Blast Maragement Find Mara	Per Blast	Per Blast Per	Per Blast

		2024 - F	Blast Monit	toring Resi	ults															
			21.0241102111	omig noo																
							Date	17 Jan 2024	5 Feb 2024	12 Feb 2024	20 Feb 2024	27 Feb 2024	4 Mar 2024	21 Mar 2024	26 Mar 2024	5 Apr 2024	12 Apr 2024	29 Apr 2024	7 May 2024	16 May 2
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Time	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1
						Over	Outcome	4 Apr 1900	3 Apr 1900	DNT	DNT	6 Apr 1900	DNT	18 Apr 1900	DNT	DNT	DNT	DNT	DNT	DNT
Heffernanas			-	115	dB (Lin Peak)	Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
House	Per Blast	EPL Clause L4.1		_		Ground	Outcome	30 Dec 1899	30 Dec 1899	DNT	DNT	30 Dec 1899	DNT	30 Dec 1899	DNT	DNT	DNT	DNT	DNT	DNT
			-	5	mm/s	Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
				***	40.41.5.0.41	Over	Outcome	DNT	DNT	DNT	DNT	DNT	DNT	6 Apr 1900	DNT	DNT	DNT	13 Apr 1900	DNT	DNT
	D. Divis	Blast	-	115	dB (Lin Peak)	Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
Jerrabomberra	Per Blast	Management Plan		-		Ground	Outcome	DNT	DNT	DNT	DNT	DNT	DNT	30 Dec 1899	DNT	DNT	DNT	31 Dec 1899	DNT	DNT
- 1			-	•	mm/s	Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Date	24 May 2024	6 Jun 2024	28 Jun 2024	15 Jul 2024	12 Aug 2024	2 Sep 2024	16 Sep 2024	20 Sep 2024	30 Sep 2024	14 Oct 2024	29 Oct 2024	25 Nov 2024	2 Dec 20
Location	requency		Lower Limit	Opper Limit	OIIIC	Description	Time	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 1
			_	115	dB (Lin Peak)	Over	Outcome	DNT	DNT	20 Apr 1900	DNT	DNT	11 Apr 1900	DNT	16 Apr 1900	DNT	9 Apr 1900	10 Apr 1900	21 Apr 1900	14 Apr 19
Heffernanas	Per Blast	EPL Clause L4.1		110	ub (Em r curr)	Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cr
House			-	5	mm/s	Ground	Outcome	DNT	DNT	30 Dec 1899	DNT	DNT	31 Dec 1899	DNT	30 Dec 1899	DNT	30 Dec 1899	30 Dec 1899	30 Dec 1899	30 Dec 18
				•		Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
				115	dB (Lin Peak)	Over	Outcome	1 Apr 1900	DNT	9 Apr 1900	DNT	DNT	5 Apr 1900	DNT	16 Mar 1900	22 Mar 1900	DNT	DNT	22 Mar 1900	28 Mar 1
Jerrabomberra	Per Blast	Blast Management				Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
- 1		Plan	-	5	mm/s	Ground Vibration	Outcome	30 Dec 1899	DNT	30 Dec 1899	DNT	DNT	30 Dec 1899	DNT	30 Dec 1899	30 Dec 1899	DNT	DNT	30 Dec 1899	30 Dec 18
						Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Date	5 Dec 2024	13 Dec 2024			-								
							Time Outcome	30 Dec 1899 16 Apr 1900	30 Dec 1899 DNT											-
- 1			-	115	dB (Lin Peak)	Over Pressure	Result	Within Criteria	Within Criteria											
Heffernanas House	Per Blast	EPL Clause L4.1					Outcome	30 Dec 1899	DNT											
			-	5	mm/s	Ground Vibration	Result	Within Criteria	Within Criteria											+
		+			 	0	Outcome	DNT	DNT						 					
		Blast	-	115	dB (Lin Peak)	Over Pressure	Result	Within Criteria	Within Criteria											
Jerrabomberra	Per Blast	Management Plan				Ground	Outcome	DNT	DNT											
			-	5	mm/s	Vibration	Result	Within Criteria	Within Criteria											†
	Over Pressure Monitor	Trigger Setting		90	dB															
	Ground Vibration Monito	r Trigger Setting		0.1	mm/s															

		2023 -	Blast Moni	toring Res	ults															
		2020	Jidot inom	toring reco	uito															
							Date	10 Feb 2023	14 Feb 2023	24 Feb 2023	14 Mar 2023	21 Mar 2023	29 Mar 2023	19 Apr 2023	18 May 2023	23 May 2023	8 Jun 2023	19 Jun 2023	22 Jun 2023	30 Jun 2
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Time	10:58	12:50	12:30	13:15	13:05	12:10	11:45	12:27	13:21	12:18	12:40	14:52	12:51
						0	Outcome	106.9	DNT	114.2	105.2	110.0	101.0	96.4	98.5	110.5	DNT	DNT	DNT	DNT
Heffernanas			-	115	dB (Lin Peak)	Over Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
House	Per Blast	EPL Clause L4.1				Ground	Outcome	1.01	DNT	0.55	1.88	0.68	1.78	0.78	1.78	0.64	DNT	DNT	DNT	DNT
			-	5	mm/s	Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
						Over	Outcome	92.0	DNT	108.0	105.9	109.9	109.9	98.0	98.5	91.1	DNT	DNT	DNT	DNT
		Blast	-	115	dB (Lin Peak)	Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cri
errabomberra	Per Blast	Management Plan		_		Ground	Outcome	0.71	DNT	1.29	0.88	0.68	0.53	0.60	0.89	0.67	DNT	DNT	DNT	DNT
			-	5	mm/s	Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cr
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Date	7 Jul 2023	14 Jul 2023	28 Jul 2023	31 Jul 2023	15 Aug 2023	25 Aug 2023	4 Sep 2023	11 Sep 2023	18 Sep 2023	25 Sep 2023	26 Sep 2023	9 Oct 2023	30 Oct 2
Location	Frequency	Source	Lower Limit	Opper Limit	Unit	Description	Time	12:10	13:16	13:00	12:39	12:12	10:59	11:12	11:32	11:01	11:04	12:38	11:18	05:3
				115	dB (Lin Peak)	Over	Outcome	DNT	93.0	DNT	103.8	DNT	DNT							
leffernanas	Per Blast	EPL Clause L4.1		115	ub (Lili Peak)	Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cr
House	r er blast	Li E Giadae E4.1		5	mm/s	Ground	Outcome	DNT	1.15	DNT	0.95	DNT	DNT							
				ı ,	IIIIIVS	Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Cr
				115	dB (Lin Peak)	Over	Outcome	87.0	90.9	94.6	DNT	DNT	96.9	DNT	DNT	DNT	DNT	109.1	DNT	94.9
rrabomberra	Per Blast	Blast Management			(Pressure	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within C
		Management Plan		5	mm/s	Ground	Outcome	0.47	0.31	0.69	DNT	DNT	0.38	DNT	DNT	DNT	DNT	0.32	DNT	0.87
				-		Vibration	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within C
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Date	27 Nov 2023	15 Dec 2023	18 Dec 2023										
							Time	10:35	10:09	13:05										
				115	dB (Lin Peak)	Over Pressure	Outcome	DNT	DNT	DNT										
Heffernanas House	Per Blast	EPL Clause L4.1				riessule	Result	Within Criteria	Within Criteria	Within Criteria										
riouse			-	5	mm/s	Ground Vibration	Outcome	DNT	DNT	DNT										
							Result	Within Criteria	Within Criteria	Within Criteria										
		Blast	-	115	dB (Lin Peak)	Over Pressure	Outcome	DNT Within Criteria	DNT Within Criteria	DNT Within Criteria										
lerrabomberra	Per Blast	Management Plan																		
							Outcome	DAIT		DAIT										
			-	5	mm/s	Ground Vibration	Outcome	DNT Within Criteria	DNT Within Criteria	DNT Within Criteria										
			-	5	mm/s	Ground Vibration	Outcome Result	DNT Within Criteria	DNT Within Criteria	DNT Within Criteria										
	Over Pressure Monitor		-	-		Ground Vibration														
	Over Pressure Monitor Ground Vibration Monitor	Trigger Setting	-	90	dB	Ground Vibration														
	Over Pressure Monitor Ground Vibration Monito	Trigger Setting	-	90		Ground Vibration														
		Trigger Setting	-	90	dB	Ground Vibration														
		Trigger Setting		90	dB	Ground Vibration														
	Ground Vibration Monito	Trigger Setting r Trigger Setting		90 0.1	dB mm/s	Vibration														
	Ground Vibration Monito	Trigger Setting	arge Water	90 0.1	dB mm/s	Vibration														
	Ground Vibration Monito	Trigger Setting r Trigger Setting	arge Water	90 0.1	dB mm/s	Vibration	Result													
Location	Ground Vibration Monito	Trigger Setting r Trigger Setting		90 0.1 Monitorin	dB mm/s	Vibration	Result Sample Date													
Location	Ground Vibration Monito	Trigger Setting r Trigger Setting	arge Water	90 0.1	dB mm/s	Vibration	Result Sample Date Report Date													
	Ground Vibration Monito	Trigger Setting r Trigger Setting		90 0.1 Monitorin	dB mm/s	Vibration	Result Sample Date Report Date Outcome													
PA Discharge	Ground Vibration Monitor Frequency	Trigger Setting Trigger Setting O25 - Disch	Lower Limit	90 0.1 Monitorin	dB mm/s	Vibration Description	Result Sample Date Report Date Outcome Result													
A Discharge	Ground Vibration Monitor Frequency Each Discharge	Trigger Setting Trigger Setting O25 - Disch	Lower Limit	90 0.1 Monitorin	dB mm/s	Vibration Description pH Suspended	Result Sample Date Report Date Outcome Result Outcome													
A Discharge Point Point 1	Ground Vibration Monitor Frequency Each	Trigger Setting r Trigger Setting	Lower Limit	90 0.1 Monitorin Upper Limit 8.5	g Results Unit	Description pH Suspended Solids	Result Sample Date Report Date Outcome Result Outcome Result													
A Discharge Point Point 1	Ground Vibration Monitor Frequency Each Discharge	Trigger Setting Trigger Setting O25 - Disch	Lower Limit	90 0.1 Monitorin Upper Limit 8.5	g Results Unit	Vibration Description pH Suspended	Sample Date Report Date Report Date Outcome Result Outcome Counce Outcome													
A Discharge Point Point 1 Discharge to	Ground Vibration Monitor Frequency Each Discharge	Trigger Setting Trigger Setting O25 - Disch	Lower Limit	90 0.1 Monitorin Upper Limit 8.5	g Results Unit pH mg/L	Description PH Suspended Solids Total Oil	Result Sample Date Report Date Outcome Result Outcome Result													
A Discharge Point Point 1 Discharge to	Ground Vibration Monitor Frequency Each Discharge	Trigger Setting Trigger Setting O25 - Disch	Lower Limit	90 0.1 Monitorin Upper Limit 8.5	g Results Unit pH mg/L	Description PH Suspended Solids Total Oil	Sample Date Report Date Report Date Outcome Result Outcome Counce Outcome													
A Discharge Point Point 1 Discharge to	Frequency Each Discharge Event	Trigger Setting r Trigger Setting 2025 - Disch Source EPL Section L2	Lower Limit 6.5	90 0.1 VpperLimit 8.5 50 10	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Sample Date Report Date Report Date Outcome Result Outcome Counce Outcome													
PA Discharge Point Point 1	Frequency Each Discharge Event	Trigger Setting Trigger Setting O25 - Disch	Lower Limit 6.5	90 0.1 VpperLimit 8.5 50 10	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Sample Date Report Date Report Date Outcome Result Outcome Counce Outcome													
A Discharge Point Point 1 Discharge to	Frequency Each Discharge Event	Trigger Setting r Trigger Setting 2025 - Disch Source EPL Section L2	Lower Limit 6.5	90 0.1 VpperLimit 8.5 50 10	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Sample Date Report Date Report Date Outcome Result Outcome Counce Outcome	Within Criteria	Within Criteria		Anti	May	June	July	Aurust	Sectember	October	November	December	
A Discharge Point Point 1 Discharge to rracks Creek	Frequency Each Discharge Event	Trigger Setting r Trigger Setting 2025 - Disch Source EPL Section L2	Lower Limit 6.5	90 0.1 VpperLimit 8.5 50 10	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Sample Date Sample Date Report Date Outcome Result Outcome Result Outcome Result Month	Within Criteria January	Within Criteria	Within Criteria	April	May	June	July	August	September	October	November	December	
A Discharge Point Point 1 Discharge to rracks Creek	Frequency Each Dicharge Event	Trigger Setting Trigger Settin	Lower Limit 6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 50 10 Quality & F	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Result Sample Date Report Date Outcome Result Outcome Result Outcome Result	Within Criteria January 8 Jan 2025	Within Criteria Fibruary 4 Feb 2025	Within Criteria March 4 Mar 2025	April	May	June	July	August	September	October	November	December	
A Discharge Point Point 1 Discharge to rracks Creek	Frequency Each Dicharge Event	Trigger Setting Trigger Settin	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 50 10 Quality & F	g Results Unit pH mg/L mg/L Unit	Vibration Description pH Suspended Solids Total Oil & Grease Pring Description	Sample Date Report Date Report Date Outcome Result Outcome Result Outcome Result Outcome Result Outcome Result	Within Criteria January	Within Criteria	Within Criteria	April	May	June	July	August	September	October	November	December	
A Discharge Point Point 1 Discharge to rracks Creek	Frequency Each Dicharge Event	Trigger Setting Trigger Settin	Lower Limit 6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 50 10 Quality & F	g Results Unit pH mg/L mg/L	Vibration Description pH Suspended Solids Total Oil & Grease	Sample Date Report Date Outcome Result Outcome Result Outcome Result And Outcome Result Result Report Date Report Date	January 8 Jan 2025 24 Jan 2025	Within Criteria Fabruary 4 Feb 2025 7 Feb 2025	Merch 4 Mer 2025 7 Mar 2025	April	May	June	July	August	September	October	November	December	
PA Discharge Point Point 1	Frequency Each Dicharge Event	Trigger Setting Trigger Settin	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 10 Quality & F Upper Limit 8.5	g Results Unit pH mg/L mg/L Unit	Vibration Description pH Suspended Solids Total Oil & Grease Pring Description pH	Result Sample Date Report Date Outcome Result Outcome Result Outcome Result Outcome Result Outcome Result Outcome Result Outcome Outcome Outcome Outcome	January 8 Jan 2025 24 Jan 2025 8 440	Fabruary 4 Feb 2025 7 Feb 2025 8.50	March 4 Mar 2025 7 Mar 2025 10.60	April	May	June	July	August	September	October	November	December	
A Discharge Point Point 1 Discharge to rracks Creek	Frequency Each Dicharge Event	Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Source EPL Section L2 Source Water	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 50 10 Quality & F	g Results Unit pH mg/L mg/L Unit	Vibration Description pH Suspended Solids Total Oil & Grease Pring Description	Sample Date Report Date Report Date Outcome Result	January 8 Jan 2025 24 Jan 2025 8 40 Within Criteria	February 4 Feb 2025 7 Feb 2025 8 50 Within Criteria	March 4 Mar 2025 7 Mar 2025 10.60 Outside Criteria	April	May	June	July	August	September	October	November	December	
N Discharge Point 1 Point 1 Discharge to rracks Creek	Frequency Each Dicharge Event	Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Source EPL Section L2 Source Water	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 10 Quality & F Upper Limit 8.5 50 50	g Results Unit pH mg/L Tow Monito Unit pH mg/L	Description PH Suspended Solids Total Oil & Grease Description PH Suspended Solids Total Oil & Grease	Sample Date Report Date Outcome Result Outcome	### January 8 Jan 2025 24 Jan 2025 8 4:0 Within Criteria 230.00	Fibration February 4 Feb 2025 7 Feb 2025 8 50 Within Criteria	Merch 4 Mar 2025 7 Mar 2025 10.60 Outside Criteria	April	May	June	July	August	September	October	November	December	
PA Discharge Point 1 Point 1 Discharge to arracks Creek Location	Frequency Each Discharge Event Frequency Monthly (Provided creek condition	Trigger Setting r Trigger Setting r Trigger Setting 1025 - Disch Source EPL Section L2 Sarracks Cr Source	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 10 Quality & F Upper Limit 8.5	g Results Unit pH mg/L ung/L Unit	Description PH Suspended Solids Total Oil & Grease Description PH Suspended Solids	Result Sample Date Report Date Outcome Result Outcome Result Outcome Result Outcome Coutcome Result Outcome Result Outcome Result Outcome Report Date Outcome Result Outcome Result Outcome Result	January 8 Jan 2025 24 Jan 2025 8 40 Within Criteria 230.00 Outside Criteria	Fabrusty 4 Feb 2025 8-50 Within Criteria Within Criteria Uniform Criteria	March 4 Mar 2025 10.60 Outside Criteria Within Criteria	April	May	June	July	August	September	October	November	December	
PA Discharge Point Point 1 P Discharge to arracks Creek	Frequency Each Discharge Event 2025 - Frequency Monthly	Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Trigger Setting Source EPL Section L2 Source Water	6.5 eek Water	90 0.1 Monitorin Upper Limit 8.5 10 Quality & F Upper Limit 8.5 50 50	g Results Unit pH mg/L Tow Monito Unit pH mg/L	Vibration Description pH Suspended Solids Total Oil & Grease Description PH Suspended Solids Total Oil Total	Sample Date Report Date Report Date Outcome Result Outcome	January 8 Jan 2025 24 Jan 2025 8 40 Within Criteria 23 0.00 Outside Criteria 12.00	February 4 Feb 2025 7 Feb 2025 8 50 Within Criteria 5 00 Within Criteria 5 00	Merch 4 Mar 2025 7 Mar 2025 10.60 Outside Criteria 5.00 Within Criteria 12.00	April	May	June	July	August	September	October	Novamber	December	

	1	1				Creek Depth														
			-	-	m	(Staff Guage)	Outcome	0.10	0.10	0.10										
			-	-	kL	Flow Calculation	Outcome	-	-	-										
	Comments: Ad	id any comments re	egarding the surfac	e water monitoring	outcomes in the fi	ields below														
Comment 1:	As the site did not discharg	ge water to Barrack	s Creek in 2023 m	onitoring at the SIP	discharge Point v	was not triggered														
Comment 2:	Creek depth measurement	t using a manual sta	aff guage to comm	ence in 2024																
Comment 3:	Methodology to convert de	pth measurement i	nto flow volume us	sing flow rating curv	e to be determined	d.														
	20	25 - Upslor	e Catchme	ent Inflow N	Monitorina					nflow Volum	е									
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Discharg	e Volume (YTD)	January	February	March	April	May	June	July	August	September	October	November	December	
Entry of Upflow	/ Monthly	Water	-	-	kL	Measured Volu	me from V-notch Weir													
	Comments: Ad	id any comments re	egarding the surfac	e water monitoring	outcomes in the fi	ields below														
Comment 1:	Recording of upslope inflo	w using a v-notch w	vier to commence i	n 2024																

	21	024 Dioob	arge Water	Monitorin	a Booulto															
		024 - DISCI	arge vvater	MOIIILOIIII	g Kesuits															
							O	47 1 0004	07.5-1-0004											
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Sample Date Report Date	17 Jan 2024 2 Feb 2024	27 Feb 2024 8 Mar 2024											
							Outcome	8.58	8.18								-			
EPA Discharge			6.5	8.5	pH	pН	Result	Outside Criteria	Within Criteria											
Point	Each						Outcome	35	3											
Point 1	Discharge Event	EPL Section L2	-	50	mg/L	Suspended Solids	Result	Within Criteria	Within Criteria											
SIP Discharge to Barracks Creek	Litera					Total Oil	Outcome	0	0											
			-	10	mg/L	& Grease	Result	Within Criteria	Within Criteria											
	2024 - B	arracks Cr	eek Water	Quality & F	low Monito	oring														
						Description	Month	January	February	March	April	May	June	July	August	September	October	November	December	
Location	Frequency	Source	Lower Limit	Upper Limit	Unit		Sample Date	22 Jan 2024	5 Feb 2024	4 Mar 2024	2 Apr 2024	1 May 2024	5 Jun 2024	3 Jul 2024	7 Aug 2024	4 Sep 2024	17 Oct 2024	6 Nov 2024	4 Dec 2024	
							Report Date	5 Feb 2024	15 Feb 2024	20 Mar 2024	18 Apr 2024	16 May 2024	28 Jun 2024	16 Jul 2024	21 Aug 2024	10 Sep 2024	24 Oct 2024	18 Nov 2024	12 Dec 2024	
			6.5	8.5	pH	pH	Outcome	7.8	7.8	8.1	7.8	8.7	8.1	8.6	7.5	8.4	9.5	8.6	8.5	
	Monthly (Provided creek conditions allows safe access)		6.5	6.5	pn	pn	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Outside Criteria	Within Criteria	Within Criteria	Outside Criteria	Outside Criteria	Within Criteria	
				50	mg/L	Suspended	Outcome	5	5	5	5	5	5	5	53	5	5	6.2	5	
		Water Management		30	IIIg/L	Solids	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	
Downstream in Barracks Creek		Plan	_	10	mg/L	Total Oil & Grease	Outcome	10	13	10	10	10	14	10	12	10	5	14	5	
Darracks Creek		Clause					Result	Within Criteria	Outside Criteria	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Outside Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	
		5.1.2 & 5.1.3	125	2200	μS/cm	Electrical Conductivity	Outcome	555	777	1110	783	737	651	774	852	739	707	731	1190	
					-	Creek Depth	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	
			-	-	m kL	Flow Calculation	Outcome	-	-	-	0.095	0.1	0.1	0.1	0.5	0.13	0.23	0.1	0.1	
					NL.	Tion Galdadain	Guidonic													
	Comments: Add	d any comments re	garding the surface	water monitoring	outcomes in the fie	elds below														
Comment 1:	As the site did not discharg																			
Comment 2:	Creek depth measurement	using a manual sta	aff guage to comme	ence in 2024																
Comment 3:	Methodology to convert dep	oth measurement is	nto flow volume usin	ng flow rating curv	e to be determined.	l.														
	202	24 - Upslop	e Catchme	nt Inflow N	lonitoring					Inflow Volum	ie									
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Discharg	e Volume (YTD)	January	February	March	April	May	June	July	August	September	October	November	December	
Entry of Upflow atchment to CRQ	Monthly	Management Plan	-	-	kL	Measured Volu	me from V-notch Weir	28	88	9	7	8	2	0						
		Clause E 1 2 8																		
	Comments: Add	d any comments re	garding the surface	water monitoring	outcomes in the fie	elds below														
Comment 1:	Recording of upslope inflow																			

	20	23 - Discha	rge Water	Monitorin	n Results														
		20 5150110	ingo mater	Monntonni	g recounts														
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Sample Date												
Location	Frequency	Source	Lower Limit	Upper Limit	Unit	Description	Report Date												
			6.5	8.5	pH	pH	Outcome	-											
PA Discharge Point Point 1	Each	EPL				.	Result Outcome	Comment 1											
Point 1	Discharge Event	Section L2	-	50	mg/L	Suspended Solids	Result	1											
arracks Creek		İ		10	mg/L	Total Oil	Outcome												
					mg/L	& Grease	Result												
	2023 - B	arracks Cre	ok Water (Quality & F	low Monite	oring													
	2023 - 50	arracks Cre	ek water	Quality & I	IOW WOTH	orning													
						Description	Month	January	February	March	April	May	June	July	August	September	October	November	December
Location	Frequency	Source	Lower Limit	Upper Limit	Unit		Sample Date	5 Jan 2023	6 Feb 2023	8 Mar 2023	5 Apr 2023	3 May 2023	5 Jun 2023	4 Jul 2023	2 Aug 2023	7 Sep 2023	8 Sep 2023	7 Nov 2023	6 Dec 2023
							Report Date	17 Jan 2023	20 Feb 2023	17 Mar 2023	28 Apr 2023	16 May 2023	23 Jun 2023	27 Jul 2023	14 Aug 2023	15 Sep 2023	23 Oct 2023	24 Nov 2023	17 Dec 2023
			6.5	8.5	pH	pH	Outcome	8.6	8.4	8.6	8.5	8.6	8.6	8.9	9.4	8.4	8.4	8.7	11.7
					-	Suspended	Result Outcome	Outside Criteria 5.6	Within Criteria 8.7	Outside Criteria	Within Criteria 5	Outside Criteria	Outside Criteria 5.3	Outside Criteria 6.1	Outside Criteria	Within Criteria	Within Criteria 7.8	Outside Criteria	Outside Criteria 5.4
		Water	-	50	mg/L	Suspended Solids	Result	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria	Within Criteria
ownstream in	Monthly	Management Plan	-	10	mg/L	Total Oil	Outcome	24	10	31	10	12	28	5	10	10	16	10	10
arracks Creek	(Provided creek conditions allows safe access)	Clause 5.1.2 & 5.1.3				& Grease	Result	Outside Criteria	Within Criteria	Outside Criteria	Within Criteria	Outside Criteria	Outside Criteria	Within Criteria	Within Criteria	Within Criteria	Outside Criteria	Within Criteria	Within Criteria
		J. 1.2 & 5.1.3	125	2200	μS/cm	Electrical Conductivity	Outcome Result	385 Within Criteria	296 Within Criteria	496 Within Criteria	413 Within Criteria	410 Within Criteria	523 Within Criteria	535 Within Criteria	816 Within Criteria	1130 Within Criteria	741 Within Criteria	842 Within Criteria	663 Within Criteria
			-	-	m	Creek Depth	Outcome	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2	Comment 2
				-	kL	Flow Calculation	Outcome	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3	Comment 3
Comment 2:	As the site did not discharge Creek depth measurement u	using a manual staf	Creek in 2023 mo f guage to comme	nitoring at the SIP nce in 2024	outcomes in the field discharge Point w	elds below vas not triggered	Cutcome	Communic											
Comment 2:	As the site did not discharge	water to Barracks using a manual staf	Creek in 2023 mo f guage to comme	nitoring at the SIP nce in 2024	outcomes in the field discharge Point w	elds below vas not triggered	Outcome	Somment											
Comment 2:	As the site did not discharge Creek depth measurement u	water to Barracks using a manual staf	Creek in 2023 mo f guage to comme	nitoring at the SIP nce in 2024	outcomes in the field discharge Point w	elds below vas not triggered	ducome	Somment											
Comment 2:	As the site did not discharge Creek depth measurement u	water to Barracks using a manual staf	Creek in 2023 mo f guage to comme	nitoring at the SIP nce in 2024	outcomes in the field discharge Point w	elds below vas not triggered	Outome	Community											
Comment 2:	As the site did not discharge Creek depth measurement u Methodology to convert dept	water to Barracks using a manual staf th measurement int	Creek in 2023 mo f guage to comme to flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the field discharge Point we to be determined	elds below vas not triggered	Outome	Community											
Comment 2:	As the site did not discharge Creek depth measurement u Methodology to convert dept	water to Barracks using a manual staf	Creek in 2023 mo f guage to comme to flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the field discharge Point we to be determined	elds below vas not triggered	Outone	Commont		Inflow Volum	e								
Comment 2: Comment 3:	As the site did not discharge Creek depth measurement ut Methodology to convert dept	water to Barracks using a manual staf th measurement int measurement int	Creek in 2023 mo f guage to comme o flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the fit discharge Point we to be determined	elds below was not triggered													
Comment 2: Comment 3:	As the site did not discharge Creek depth measurement u Methodology to convert dept	water to Barracks using a manual staf th measurement int 3 - Upslope Source	Creek in 2023 mo f guage to comme to flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the field discharge Point we to be determined	elds below was not triggered	Solume (YTD)	January	February	Inflow Volum	DE April	May	June	July	August	September	October	November	December
Comment 2: Comment 3:	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency	water to Barracks using a manual staf th measurement int measurement int	Creek in 2023 mo f guage to comme o flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the fit discharge Point we to be determined	olds below as not triggered						May Comment 1	June Comment 1	July Comment 1	August Comment 1	September Comment 1	October Comment 1	November Comment 1	December Comment 1
Comment 2: Comment 3: Location	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency	water to Barracks using a manual staff th measurement int 3 - Upslope Source Water Management	Creek in 2023 mo f guage to comme o flow volume usin	nitoring at the SIP nce in 2024 ng flow rating curve	outcomes in the field discharge Point we to be determined	olds below as not triggered	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mor guage to comme of flow volume using the surface of the comme	nitoring at the SIP nce in 2024 ng flow rating curve nt Inflow M Upper Limit -	outcomes in the field discharge Point we to be determined Monitoring Unit kL	as not triggered Discharge	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement ut Methodology to convert dept 202 Frequency Monthly	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mor guage to comme of flow volume using the surface of the comme	nitoring at the SIP nce in 2024 ng flow rating curve nt Inflow M Upper Limit -	outcomes in the field discharge Point we to be determined Monitoring Unit kL	as not triggered Discharge	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mor guage to comme of flow volume using the surface of the comme	nitoring at the SIP nce in 2024 ng flow rating curve nt Inflow M Upper Limit -	outcomes in the field discharge Point we to be determined Monitoring Unit kL	as not triggered Discharge	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mor guage to comme of flow volume using the surface of the comme	nitoring at the SIP nce in 2024 ng flow rating curve nt Inflow M Upper Limit -	outcomes in the field discharge Point we to be determined Monitoring Unit kL	as not triggered Discharge	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mor guage to comme of flow volume using the surface of the comme	nitoring at the SIP nce in 2024 ng flow rating curve nt Inflow M Upper Limit -	outcomes in the field discharge Point we to be determined Monitoring Unit kL	as not triggered Discharge	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 more figured to flow volume used to flow volume used to flow volume used to flow to flow to flow to flow to flow to flow the flow to flow the flow to flow the flow to flow the fl	nt Inflow N Upper Limit water membring 2024	outcomes in the field discharge Point w to be determined	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 more figured to flow volume used to flow volume used to flow volume used to flow to flow to flow to flow to flow to flow the flow to flow the flow to flow the flow to flow the fl	nt Inflow N Upper Limit water membring 2024	outcomes in the field discharge Point we to be determined Monitoring Unit kL	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 more figured to flow volume use of flow volume use of Catchmee a Catchmee Lower Limit	nt Inflow N Upper Limit water membring 2024	outcomes in the field discharge Point w to be determined	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January	February	March	April							November	December
Comment 2: Comment 3: Location ntry of Upflow chment to CRQ	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments Add	water to Barracks using a manual staf th measurement int 3 - Upslope Source Water Management Plan Any comments reg	Creek in 2023 mo guage to comment of flow volume using the Catchmee Catchmee Lower Limit	nt Inflow N Upper Limit water membring 2024	outcomes in the field discharge Point w to be determined	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January	February Comment 1 Quarter Sample Date	March Comment 1 21 4 Mar 2025	April Comment 1	Comment 1	Comment 1					November	December
Comment 2: Comment 3: Location Intry of Upflow Comment to CRQ Comment 1:	As the site did not discharge Creek depth measurement ut Methodology to convert dept 202 Frequency Monthly Comments Add Recording of upslope inflow	water to Barracks using a manual staff to the measurement int 3 - Upslops Source Water Management Plan Man Management Plan Management Plan Management Plan Management Plan Management Management Plan Management Management Management Plan Management Man Management Man Man Man Man Man Man Man Man Man Ma	Creek in 2023 mo guage to comment of flow volume using the Catchmee Catchmee Lower Limit	nt Inflow N Upper Limit . water monitoring 2024 Oundwater Description	outcomes in the field discharge Point w to be determined	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January Comment 1	February Comment 1	March Comment 1 21 4 Mar 2025 18 Mar 2025	April Comment 1	Comment 1	Comment 1					November	December
Comment 2: Comment 3: Location Intry of Upflow Comment to CRQ Comment 1:	As the site did not discharge Creek depth measurement ut Methodology to convert dept 202 Frequency Monthly Comments Add Recording of upslope inflow	water to Barracks using a manual staff to the measurement int 3 - Upslops Source Water Management Plan Man Management Plan Management Plan Management Plan Management Plan Management Management Plan Management Management Management Plan Management Man Management Man Man Man Man Man Man Man Man Man Ma	Creek in 2023 mo guage to comment of flow volume using the Catchmee Catchmee Lower Limit	nitoring at the SIP noce in 2024 g flow rating curve Int Inflow N Upper Limit	outcomes in the field discharge Point w to be determined	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January Comment 1 Unit Meters	February Comment 1 Quarter Sample Date	March Comment 1 Q1 4 Mar 2025 18 Mar 2025 28 Sep 1801	April Comment 1	Comment 1	Comment 1					November	December
Comment 2: Comment 3: Location Intry of Upflow Comment to CRQ Comment 1:	As the site did not discharge Creek depth measurement ut Methodology to convert dept 202 Frequency Monthly Comments Add Recording of upslope inflow	water to Barracks using a manual stat th measurement int 3 - Upslopu Source Water Management Any commendates Any commendates Source Water Management Any commendates Source Sou	Creek in 2023 mo f guage to comment guage to comment of flow volume usin a Catchme Lower Limit arding the surface to commence in	nt Inflow N Upper Limit . water monitoring 2024 Oundwater Description	outcomes in the field discharge Point w to be determined to be determined fonitoring Unit kL outcomes in the field outcomes in the field discharge field in the field outcomes in the field discharge field	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January Comment 1	February Comment 1 Quarter Sample Date	March Comment 1 21 4 Mar 2025 18 Mar 2025	April Comment 1	Comment 1	Comment 1					November	December
Comment 2: Comment 3: Location Intry of Upflow Comment to CRQ Comment 1:	As the site did not discharge Creek depth measurement ut Methodology to convert dept 202 Frequency Monthly Comments Add Recording of upslope inflow	water to Barracks variety as manual staff the measurement into the measu	Greek in 2023 more figured to find the second of the secon	nt Inflow N Upper Limit	outcomes in the fire discharge Point we to be determined to be determined to be determined. Unit kt. Unit M. Monitoring	olds below Discharge Measured Volum Measured Volum	s Volume (YTD)	January Comment 1 Unit Meters ph Units deg. C pS/cm	February Comment 1 Quarter Sample Date	Q1 Q1 4 Mar 2025 18 Mar 2025 28 Sep 1901 6 Jan 1900 27 Jun 1904	April Comment 1	Comment 1	Comment 1					November	December
Location http://www.docation.com/ Location http://www.docation.com/ Location Location Location Location	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments: Add Recording of upslope inflow Frequency	water to Barracks using a manual stat th measurement int 3 - Upslopu Source Water Management Any commendates Any commendates Source Water Management Any commendates Source Sou	Greek in 2023 mon figure to flow volume used for the commence in Catchmee Lower Limit	nt Inflow N Upper Limit water monitoring 2024 Oundwater Description Depth to water pH Temperature Temperature Temperature Total Dissolved i	outcomes in the fire discharge Point we to be determined to be determined to be determined. Unit kL outcomes in the fire the provided of the fire	Discharge Measured Volum G Results	s Volume (YTD)	Unit Meters ph Units deg. C µS/cm mg/L	Comment 1 Quarter Sample Date Report Date	March Comment 1 Q1 4 Mar 2025 28 Sep 1901 6 Jan 1900 16 Jan 1900 27 Jun 1900 5 Nov 1902	April Comment 1	Comment 1	Comment 1					November	December
Location http://www.docation.com/ Location http://www.docation.com/ Location Location Location Location	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments: Add Recording of upslope inflow Frequency	water to Barracks variety as manual staff the measurement into the measu	Creek in 2023 mo figuage to commence of flow volume using the surface of the commence in the c	nt Inflow N Upper Limit water monitoring 2024 Oundwater Description Depth to water Femperature Electrical Condu Total Dissolved: Total Dissolved: Total Dissolved: Total Dissolved: Total Dissolved:	outcomes in the fire discharge Point when the fire to be determined to be	olds below as not triggered Discharged Volum Measured Volum G Results G Results	s Volume (YTD) me from V-notch Weir	January Comment 1 Unit Meters ph Units deg. C pS/cm	Comment 1 Quarter Sample Date Report Date	Office of the state of the stat	April Comment 1	Comment 1	Comment 1					November	December
Location http://www.docation.com/ Location http://www.docation.com/ Location Location Location Location	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments: Add Recording of upslope inflow Frequency	water to Barracks variety as manual staff the measurement into the measu	Creek in 2023 mo figuage to commence of flow volume using the surface of the commence in the c	nt Inflow N Upper Limit water monitoring 2024 Oundwater Description Depth to water Femperature Electrical Condu Total Dissolved: Total Dissolved: Total Dissolved: Total Dissolved: Total Dissolved:	outcomes in the fire discharge Point when the fire to be determined to be	Discharge Measured Volum G Results	s Volume (YTD) me from V-notch Weir	Unit Meters ph Units deg. C µS/cm mg/L	Comment 1 Quarter Sample Date Report Date	March Comment 1 Q1 4 Mar 2025 28 Sep 1901 6 Jan 1900 16 Jan 1900 27 Jun 1900 5 Nov 1902	April Comment 1	Comment 1	Comment 1					November	December
Location http://www.docation.com/ Location http://www.docation.com/ Location Location Location Location	As the site did not discharge Creek depth measurement u Methodology to convert dept 202 Frequency Monthly Comments: Add Recording of upslope inflow Frequency	water to Barracks variety as manual staff the measurement into the measu	Creek in 2023 mo figuage to commence of flow volume using the surface of the commence in the c	nt Inflow N Upper Limit water monitoring Oundwater Oundwater Description Depth to water pH Tomperature Electrical Condu Total Disaston - Oc Observation - Oc Observation - Oc	outcomes in the fire discharge Point when the fire to be determined to be	olds below as not triggered Discharged Volum Measured Volum G Results G Results	s Volume (YTD) me from V-notch Weir	Unit Meters ph Units deg. C ps/cm mg/L -	Comment 1 Quarter Sample Date Report Date	Comment 1 Cat A Mar 2025 18 Mar 2025 28 Sep 1901 6 Jan 1900 27 Jun 1904 5 Nov 1902 Clear No Odour	April Comment 1	Comment 1	Comment 1					November	December

MB02	Quarterly	vvater management r ian	Electrical Conductivty	μS/cm	Outcomes	28 Apr 1902					
		Section 5.2	Total Dissolved Solids	mg/L		26 Jun 1901					
			Observation - Colour (Clear, Cloudy or Dirty)	-]	Cloudy					
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour					
			Depth to water	Meters		30 Oct 1901					
			рН	ph Units		7 Jan 1900					
		Water Management Plan	Temperature	deg. C		17 Jan 1900					
GW400534	Quarterly	Section 5.2	Electrical Conductivty	μS/cm	Outcomes	30 Jul 1901					
		Section 5.2	Total Dissolved Solids	mg/L		3 Jan 1901					
			Observation - Colour (Clear, Cloudy or Dirty)	-		Cloudy					
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour					
			Depth to water	Meters		30 Jul 1901					
			pH	ph Units		7 Jan 1900					
		Water Management Plan	Temperature	deg. C		16 Jan 1900					
GW416130	Quarterly	Section 5.2	Electrical Conductivty	μS/cm	Outcomes	12 Feb 1905					
		Section 5.2	Total Dissolved Solids	mg/L		4 Apr 1903					
			Observation - Colour (Clear, Cloudy or Dirty)	-		Cloudy					
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour					

		2024 0	Groundwater Monitoring Results										
		2024 - 0	ordinawater monitoring Results										
					Quarter	Q1	Q2	Q3	Q4				
Location	Frequency	Source	Description	Unit	Sample Date Report Date								
			Depth to water	Meters	Report Date								
			nH	ph Units	+								
MB01 Qua			Temperature	deg. C	+								
	Quarterly	Water Management Plan Section 5.2	Electrical Conductivty	μS/cm	Outcomes								
	,		Total Dissolved Solids	mg/L	1								
			Observation - Colour (Clear, Cloudy or Dirty)	-	1								
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-	1								
	Quarterly		Depth to water	Meters									
			рН	ph Units	1								
		Water Management Plan Section 5.2	Temperature	deg. C	7								
MB02			Electrical Conductivty	μS/cm	Outcomes								
		Section 5.2	Total Dissolved Solids	mg/L	1								
			Observation - Colour (Clear, Cloudy or Dirty)	-									
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-									
		Water Management Plan Section 5.2	Depth to water	Meters									
			рН	ph Units									
			Temperature	deg. C									
W400534	Quarterly		Electrical Conductivty	μS/cm	Outcomes								
		Occion o.2	Total Dissolved Solids	mg/L									
			Observation - Colour (Clear, Cloudy or Dirty)	-	1								
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-									
			Depth to water	Meters									
			pH	ph Units	4								
		Water Management Plan	Temperature	deg. C	4								
W416130	Quarterly	Section 5.2	Electrical Conductivty	μS/cm	Outcomes								
			Total Dissolved Solids	mg/L	4			-					
J			Observation - Colour (Clear, Cloudy or Dirty)	-	4								
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-									

		2023 G	roundwater Monitoring Results										
		2023 - 6	Touridwater Morntoning Results										
					Quarter	Q1	Q2	Q3	Q4				
ocation	Frequency	Source	Description	Unit	Sample Date	6 Feb 2023	5 Apr 2023	2 Aug 2023	10 Apr 2023				
			Double to see the	Meters	Report Date	67.63	67.34	66.4	66.5				
			Depth to water		4 1	7.5	9.4	7.8	7.4				
			pri	ph Units	-	21.6	22.8	15.7	16.5				
MB01	Quarterly	Water Management Plan	Temperature	deg. C	Outcomes	595	707.0	15.7	1590.0				
MIDUI	Quarterly	Section 5.2	Electrical Conductivty Total Dissolved Solids	μS/cm		381	453.0	9.9	1020.0				
			Observation - Colour (Clear, Cloudy or Dirty)	mg/L	+	Clear	Clear	Cloudy	Clear				
			Observation - Colour (Clear, Cloudy or Dirty) Observation - Odour (No Odour, Mild Odour, Strong Odour)	-	+	Mild Odour	No Odour	Mild Odour	Mild Odour				
	Quarterly		Depth to water	Meters		38.79	43.77	43.4	43.4				
			nH	ph Units	-	7.13	7.9	8.0	7.4				
			Temperature	deg. C	+	17.83	18.02	15.4	16.6				
MB02		Water Management Plan	Electrical Conductivty	μS/cm	Outcomes	579	6250.0	1460.0	1440.0				
		Section 5.2	Total Dissolved Solids	mg/L		37	4000.0	2.9	922.0				
			Observation - Colour (Clear, Cloudy or Dirty)	-		Cloudy	Cloudy	Clear	Clear				
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour	No Odour	Mild Odour	No Odour				
			Depth to water	Meters		47.31	47.29	46.4	46.2				
			pH	ph Units	1	7.1	7.2	7.4	7.2				
		W	Temperature	deg. C	1	18.06	23.67	14.5	16.3				
V400534	Quarterly	Water Management Plan	Electrical Conductivty	μS/cm	Outcomes	581	602	733.0	713.0				
		Section 5.2	Total Dissolved Solids	mg/L	1	372	375.0	1.2	456.0				
			Observation - Colour (Clear, Cloudy or Dirty)	-		Cloudy	Cloudy	Cloudy	Cloudy				
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour	No Odour	No Odour	No Odour				
			Depth to water	Meters		24.63	25.4	24.7	24.6				
			рН	ph Units	1	6.8	7.6	6.9	6.8				
		Water Management Plan	Temperature	deg. C		17.75	20.35	15.1	16.0				
W416130	Quarterly	_	Electrical Conductivty	μS/cm	Outcomes	883	1000	2540.0	2410.0				
		Section 5.2	Total Dissolved Solids	mg/L		565	6420	2.2	1550.0				
			Observation - Colour (Clear, Cloudy or Dirty)	-		Cloudy	Cloudy	Cloudy	Clear				
			Observation - Odour (No Odour, Mild Odour, Strong Odour)	-		No Odour	No Odour	No Odour	No Odour				