

Operator: CWM Environmental Ltd
Permit: CP3735PB

Installation: Nantycaws Landfill Site
Form: Gas sampling Q1 2020

Reporting of gas sampling for the period

01-Jan-2020 to 31-Mar-2020

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/1	Air temperature	Field	01-Jan-2020		8.2	°C
			01-Feb-2020		6	°C
			01-Mar-2020		10.1	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.9	%
			01-Feb-2020	<3.5% v/v	1.1	%
			01-Mar-2020	<3.5% v/v	1.3	%
	Differential pressure		01-Jan-2020		0.07	Pa
			01-Feb-2020		1	Pa
			01-Mar-2020		0.63	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
BH3/10	Oxygen		01-Jan-2020		20.7	%
			01-Feb-2020		21.2	%
			01-Mar-2020		21.2	%
	Air temperature		01-Jan-2020		8.7	°C
			01-Feb-2020		5.9	°C
			01-Mar-2020		9.9	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.6	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/10	Carbon dioxide	Field	01-Feb-2020	<3.5% v/v	1.2	%
			01-Mar-2020	<3.5% v/v	0.9	%
			01-Jan-2020		4.39	Pa
	Differential pressure		01-Feb-2020		0.23	Pa
			01-Mar-2020		0.64	Pa
			01-Jan-2020	<1% v/v above background	0	%
	Methane		01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
			01-Jan-2020		18.1	%
	Oxygen		01-Feb-2020		21.9	%
			01-Mar-2020		20.5	%
BH3/11	Air temperature		01-Jan-2020		8.9	°C
			01-Feb-2020		6.6	°C
			01-Mar-2020		9.7	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.1	%
			01-Feb-2020	<3.5% v/v	0.1	%
			01-Mar-2020	<3.5% v/v	0.3	%
	Differential pressure		01-Jan-2020		1.08	Pa
			01-Feb-2020		0.17	Pa
			01-Mar-2020		0.52	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
BH3/2	Air temperature		01-Jan-2020		8.1	°C
			01-Feb-2020		5.7	°C
			01-Mar-2020		9.7	°C
			01-Jan-2020		21.5	%
			01-Feb-2020		21.9	%
			01-Mar-2020		21.1	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/2	Atmospheric pressure	Field	01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.1	%
			01-Feb-2020	<3.5% v/v	0.1	%
			01-Mar-2020	<3.5% v/v	1.6	%
	Differential pressure		01-Jan-2020		5.82	Pa
			01-Feb-2020		0.17	Pa
			01-Mar-2020		0.58	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		21.5	%
			01-Feb-2020		22.1	%
			01-Mar-2020		20.2	%
BH3/3	Air temperature		01-Jan-2020		9.2	°C
			01-Feb-2020		8.8	°C
			01-Mar-2020		9.9	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.1	%
			01-Feb-2020	<3.5% v/v	0.2	%
			01-Mar-2020	<3.5% v/v	0.6	%
	Differential pressure		01-Jan-2020		0.05	Pa
			01-Feb-2020		0.07	Pa
			01-Mar-2020		0.35	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		21.5	%
			01-Feb-2020		21.3	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/3	Oxygen	Field	01-Mar-2020		21.4	%
BH3/4	Air temperature		01-Jan-2020		8.9	°C
			01-Feb-2020		5.9	°C
			01-Mar-2020		10.5	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	2.2	%
			01-Feb-2020	<3.5% v/v	0.7	%
			01-Mar-2020	<3.5% v/v	3.2	%
	Differential pressure		01-Jan-2020		6.01	Pa
			01-Feb-2020		1.16	Pa
			01-Mar-2020		1,04	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		19.6	%
			01-Feb-2020		21.6	%
			01-Mar-2020		16.7	%
BH3/5	Air temperature		01-Jan-2020		9.2	°C
			01-Feb-2020		5.8	°C
			01-Mar-2020		10.3	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.8	%
			01-Feb-2020	<3.5% v/v	2.1	%
			01-Mar-2020	<3.5% v/v	1.9	%
	Differential pressure		01-Jan-2020		1.74	Pa
			01-Feb-2020		1.38	Pa
			01-Mar-2020		2.71	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/5	Methane	Field	01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		20	%
			01-Feb-2020		20.3	%
			01-Mar-2020		19.2	%
BH3/6	Air temperature		01-Jan-2020		8.8	°C
			01-Feb-2020		5.8	°C
			01-Mar-2020		10.8	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.2	%
			01-Feb-2020	<3.5% v/v	0.5	%
			01-Mar-2020	<3.5% v/v	0.2	%
	Differential pressure		01-Jan-2020		0.02	Pa
			01-Feb-2020		0.05	Pa
			01-Mar-2020		1.59	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		21.3	%
			01-Feb-2020		21	%
			01-Mar-2020		20.7	%
BH3/8	Air temperature		01-Jan-2020		9.1	°C
			01-Feb-2020		6	°C
			01-Mar-2020		10	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	2.5	%
			01-Feb-2020	<3.5% v/v	2.3	%
			01-Mar-2020	<3.5% v/v	0.5	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
BH3/8	Differential pressure	Field	01-Jan-2020		2.38	Pa
			01-Feb-2020		2.26	Pa
			01-Mar-2020		3.06	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		19.1	%
			01-Feb-2020		19.4	%
			01-Mar-2020		21.2	%
BH3/9	Air temperature		01-Jan-2020		8.4	°C
			01-Feb-2020		6.4	°C
			01-Mar-2020		10.1	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.9	%
			01-Feb-2020	<3.5% v/v	1.3	%
			01-Mar-2020	<3.5% v/v	0.5	%
	Differential pressure		01-Jan-2020		3.54	Pa
			01-Feb-2020		0.24	Pa
			01-Mar-2020		1,22	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		21.4	%
			01-Feb-2020		21.3	%
			01-Mar-2020		20.3	%
NACW201	Air temperature		01-Jan-2020		7.6	°C
			01-Feb-2020		5.1	°C
			01-Mar-2020		9.4	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		986	mbar

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW201	Atmospheric pressure	Field	01-Mar-2020		987	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	3.4	%
			01-Feb-2020	<3.5% v/v	3.2	%
			01-Mar-2020	<3.5% v/v	2,8	%
	Differential pressure		01-Jan-2020		0.03	Pa
			01-Feb-2020		0.27	Pa
			01-Mar-2020		4.3	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		19.8	%
			01-Feb-2020		20.2	%
			01-Mar-2020		18.7	%
	Air temperature		01-Jan-2020		8.2	°C
			01-Feb-2020		6.4	°C
NACW202			01-Mar-2020		9.4	°C
	Atmospheric pressure	Field	01-Jan-2020		1007	mbar
			01-Feb-2020		986	mbar
			01-Mar-2020		987	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	3.1	%
			01-Feb-2020	<3.5% v/v	2.4	%
			01-Mar-2020	<3.5% v/v	0.7	%
	Differential pressure		01-Jan-2020		6.57	Pa
			01-Feb-2020		0.09	Pa
			01-Mar-2020		0.37	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		18.9	%
			01-Feb-2020		22.2	%
			01-Mar-2020		21	%
NACW203	Air temperature	Field	01-Jan-2020		7.2	°C

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW203	Air temperature	Field	01-Feb-2020		6.1	°C
			01-Mar-2020		9.5	°C
			01-Jan-2020		1007	mbar
	Atmospheric pressure		01-Feb-2020		986	mbar
			01-Mar-2020		987	mbar
			01-Jan-2020	<3.5% v/v	0.2	%
	Carbon dioxide		01-Feb-2020	<3.5% v/v	0.2	%
			01-Mar-2020	<3.5% v/v	0	%
			01-Jan-2020		0.72	Pa
	Differential pressure		01-Feb-2020		0.09	Pa
			01-Mar-2020		0.52	Pa
			01-Jan-2020	<1% v/v above background	0	%
	Methane		01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
			01-Jan-2020		20.6	%
	Oxygen		01-Feb-2020		22.1	%
			01-Mar-2020		21.4	%
NACW204	Air temperature		01-Jan-2020		8.2	°C
			01-Feb-2020		5	°C
			01-Mar-2020		10.1	°C
	Atmospheric pressure		01-Jan-2020		1008	mbar
			01-Feb-2020		986	mbar
			01-Mar-2020		987	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.1	%
			01-Feb-2020	<3.5% v/v	0.3	%
			01-Mar-2020	<3.5% v/v	0.7	%
	Differential pressure		01-Jan-2020		0.02	Pa
			01-Feb-2020		0.07	Pa
			01-Mar-2020		0.4	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW204	Oxygen	Field	01-Jan-2020		20.9	%
			01-Feb-2020		22.4	%
			01-Mar-2020		21.3	%
NACW205	Air temperature		01-Jan-2020		8.7	°C
			01-Feb-2020		5.3	°C
			01-Mar-2020		9.9	°C
	Atmospheric pressure		01-Jan-2020		1008	mbar
			01-Feb-2020		986	mbar
			01-Mar-2020		987	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1	%
			01-Feb-2020	<3.5% v/v	1.4	%
			01-Mar-2020	<3.5% v/v	1.2	%
	Differential pressure		01-Jan-2020		4.32	Pa
			01-Feb-2020		0.12	Pa
			01-Mar-2020		0.7	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		20.3	%
			01-Feb-2020		20.7	%
			01-Mar-2020		19.7	%
NACW212	Air temperature		01-Jan-2020		9.2	°C
			01-Feb-2020		6.8	°C
			01-Mar-2020		9.8	°C
	Atmospheric pressure		01-Jan-2020		1008	mbar
			01-Feb-2020		986	mbar
			01-Mar-2020		992	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.3	%
			01-Feb-2020	<3.5% v/v	0.8	%
			01-Mar-2020	<3.5% v/v	1.1	%
	Differential pressure		01-Jan-2020		0.1	Pa
			01-Feb-2020		1.02	Pa

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW212	Differential pressure	Field	01-Mar-2020		0.13	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		19.8	%
			01-Feb-2020		21.2	%
			01-Mar-2020		20.3	%
NACW213	Air temperature		01-Jan-2020		8.4	°C
			01-Feb-2020		6.6	°C
			01-Mar-2020		8.9	°C
	Atmospheric pressure		01-Jan-2020		1009	mbar
			01-Feb-2020		986	mbar
			01-Mar-2020		992	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	2.8	%
			01-Feb-2020	<3.5% v/v	2.7	%
			01-Mar-2020	<3.5% v/v	2.9	%
	Differential pressure		01-Jan-2020		0.07	Pa
			01-Feb-2020		1.59	Pa
			01-Mar-2020		0.53	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		18.9	%
			01-Feb-2020		20.3	%
			01-Mar-2020		18.9	%
NACW215	Air temperature		01-Jan-2020		8.8	°C
			01-Feb-2020		6.8	°C
			01-Mar-2020		10	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.1	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW215	Carbon dioxide	Field	01-Feb-2020	<3.5% v/v	1.8	%
			01-Mar-2020	<3.5% v/v	2.3	%
			01-Jan-2020		0.07	Pa
	Differential pressure		01-Feb-2020		0.17	Pa
			01-Mar-2020		0.6	Pa
			01-Jan-2020	<1% v/v above background	0	%
	Methane		01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
			01-Jan-2020		20	%
	Oxygen		01-Feb-2020		18.4	%
			01-Mar-2020		20	%
			01-Jan-2020		8.6	°C
NACW216	Air temperature		01-Feb-2020		6.7	°C
			01-Mar-2020		9.6	°C
			01-Jan-2020		1007	mbar
	Atmospheric pressure		01-Feb-2020		984	mbar
			01-Mar-2020		990	mbar
			01-Jan-2020	<3.5% v/v	0.7	%
	Carbon dioxide		01-Feb-2020	<3.5% v/v	1.4	%
			01-Mar-2020	<3.5% v/v	1.6	%
			01-Jan-2020		0.09	Pa
	Differential pressure		01-Feb-2020		1.08	Pa
			01-Mar-2020		0.72	Pa
			01-Jan-2020	<1% v/v above background	0	%
	Methane		01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
			01-Jan-2020		20.3	%
NACW219	Air temperature		01-Feb-2020		19.6	%
			01-Mar-2020		19.8	%
			01-Jan-2020		8.3	°C
			01-Feb-2020		6.7	°C
			01-Mar-2020		9.1	°C

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW219	Atmospheric pressure	Field	01-Jan-2020		1007	mbar
			01-Feb-2020		984	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	3.1	%
			01-Feb-2020	<3.5% v/v	2.1	%
			01-Mar-2020	<3.5% v/v	2.3	%
	Differential pressure		01-Jan-2020		4.08	Pa
			01-Feb-2020		0.14	Pa
			01-Mar-2020		0.12	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		18.8	%
			01-Feb-2020		18.6	%
			01-Mar-2020		18.1	%
NACW227	Air temperature		01-Jan-2020		7.8	°C
			01-Feb-2020		5.6	°C
			01-Mar-2020		10.9	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		985	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.2	%
			01-Feb-2020	<3.5% v/v	0.3	%
			01-Mar-2020	<3.5% v/v	0.6	%
	Differential pressure		01-Jan-2020		0.07	Pa
			01-Feb-2020		0.13	Pa
			01-Mar-2020		1.84	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		21.1	%
			01-Feb-2020		21.3	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW227	Oxygen	Field	01-Mar-2020		20.9	%
NACW228	Air temperature		01-Jan-2020		10.2	°C
			01-Feb-2020		5.4	°C
			01-Mar-2020		10.1	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		985	mbar
			01-Mar-2020		990	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	3.1	%
			01-Feb-2020	<3.5% v/v	2.4	%
			01-Mar-2020	<3.5% v/v	2.9	%
	Differential pressure		01-Jan-2020		0.17	Pa
			01-Feb-2020		1.07	Pa
			01-Mar-2020		3.86	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		19.6	%
			01-Feb-2020		19.2	%
			01-Mar-2020		20.2	%
NACW229	Air temperature		01-Jan-2020		8	°C
			01-Feb-2020		5.5	°C
			01-Mar-2020		10.4	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		985	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	0.1	%
			01-Feb-2020	<3.5% v/v	0.7	%
			01-Mar-2020	<3.5% v/v	0.1	%
	Differential pressure		01-Jan-2020		7.17	Pa
			01-Feb-2020		0.08	Pa
			01-Mar-2020		0.73	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ^{(1) (4)}	Unit ⁽⁵⁾
NACW229	Methane	Field	01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
			01-Jan-2020		21.1	%
	Oxygen		01-Feb-2020		21.3	%
			01-Mar-2020		21.1	%
NACW230	Air temperature		01-Jan-2020		6.1	°C
			01-Feb-2020		5.6	°C
			01-Mar-2020		10.3	°C
	Atmospheric pressure		01-Jan-2020		1007	mbar
			01-Feb-2020		985	mbar
			01-Mar-2020		991	mbar
	Carbon dioxide		01-Jan-2020	<3.5% v/v	1.8	%
			01-Feb-2020	<3.5% v/v	1.6	%
			01-Mar-2020	<3.5% v/v	0.7	%
	Differential pressure		01-Jan-2020		0.17	Pa
			01-Feb-2020		0.14	Pa
			01-Mar-2020		0.52	Pa
	Methane		01-Jan-2020	<1% v/v above background	0	%
			01-Feb-2020	<1% v/v above background	0	%
			01-Mar-2020	<1% v/v above background	0	%
	Oxygen		01-Jan-2020		18.4	%
			01-Feb-2020		18.7	%
			01-Mar-2020		21.4	%

Monitoring location	Substance / parameter ⁽⁶⁾	Test method ⁽²⁾	Date ⁽³⁾	Compliance limit ⁽⁷⁾	Result ⁽¹⁾ ⁽⁴⁾	Unit ⁽⁵⁾
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- (1) The result given is the maximum value (or the minimum value in the case of a limit that is expressed as a minimum) obtained during the reporting period, expressed in the same terms as the emission limit value. Where the emission limit value is expressed as a range, the result is given as the ‘minimum – maximum’ measured values.
- (2) Where an internationally recognised standard test method is used the reference number is given. Where another method that has been formally agreed with the Agency is used, then the appropriate identifier is given. In other cases the principal technique is stated, e.g. gas chromatography.
- (3) For non-continuous measurements the date and time of the sample that produced the result is given. For continuous measurements the percentage of the process operating time covered by the result is given.
- (4) The uncertainty associated with the quoted result at the 95% confidence interval, unless otherwise stated; refer to laboratory data sheets for specific uncertainty.
- (5) Depths reported as metres (m) are metres below ground level.
- (6) For details of the sampling method, frequency and parameters measured / analysed for, refer to the site Environmental Monitoring Management Plan (EMMP).
- (7) Where blank, there is no defined compliance limit specified for the monitoring location / parameter.

Signature:.....

Date: 24 April 2020

(Authorised to sign as representative of
Operator)