## Your radon questions, answered.

| What is radon? | Radon is a naturally occurring radioactive gas, which is found - in some quantity - in all buildings. Exposure to high levels over a long period of time can lead to health issues. |
| :---: | :---: |
| Why test schools? | Simply to check that no children or staff are being exposed to high levels of radon gas. A similar survey carried out in 1989 found no problems at that time. |
| How does the test work? | A number of coaster sized plastic detectors were placed in ground floor rooms and basements for three months, before the data was analysed. |
| What happens if an issue is found? | Any problems found will necessitate some small scale remedial work. |
| Why is it happening now? | DEFA has a legal obligation to take a series of actions to limit people's exposure to radon due to recently updated health and safety legislation. |
| Are children at more risk than adults? | No. The general pattern is broadly similar to that in adults. |
| What is the harm or risk from radon? | There is compelling evidence that long-term exposure to radon can increase the risk of lung cancer. |
| How serious is a reading of 300 - 950 at my child's school? | Not at all serious. Radon levels vary considerably between regions and even neighbourhoods, from tens of $\mathrm{Bq} / \mathrm{m} 3$ to many thousand $\mathrm{Bq} / \mathrm{m} 3$. In parts of England there are tens of thousand $\mathrm{Bq} / \mathrm{m} 3$ but there is no direct link between these levels and lung cancer. This is only a potential risk over many years of exposure and is exacerbated greatly in smokers (acting in synergy with the radon exposure). |
| Visit https://www.ukradon.org/faq/\# for further information and frequently asked questions regarding Radon. |  |

# Report of Radon Measurements in Schools 

2023

Anagh Coar Primary School
Darragh Way, Anagh Coar
Douglas, Isle of Man
IM2 2BA

UKHSA id: 1586472 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476839 | Headteacher/ Admin Office | 27/04/2023 | 31/07/2023 | 100 | 140 |
| 08478862 | Staffroom | 27/04/2023 | 31/07/2023 | 25 | 34 |
| 08476826 | Reception Class | 27/04/2023 | 31/07/2023 | 56 | 76 |
| 08476818 | Yf 1/2 (Wet Area Side) | 27/04/2023 | 31/07/2023 | 72 | 99 |
| 08476817 | Yr $1 / 2$ (Teaching Class Side) | 27/04/2023 | 31/07/2023 | 97 | 130 |
| 08476859 | Yr 4/5 | 27/04/2023 | 31/07/2023 | 36 | 49 |
| 08476851 | Yr 6 | 27/04/2023 | 31/07/2023 | 48 | 66 |
| 08476895 | Position 8 | 27/04/2023 | 31/07/2023 | 68 | 93 |

## Regulations

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## Advice

Seasonal correction factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
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Andreas School
Andreas Village
Ramsey, Isle of Man
IM7 4EZ

UKHSA id: 1586494
UKHSA Batch: OCC1901
Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476198 | Raception | 27/04/2023 | 19/07/2023 | 50 | 64 |
| 08476299 | Yr 1/2 | 27/04/2023 | 19/07/2023 | 41 | 53 |
| 08476292 | Vr 3/4 | 27/04/2023 | 19/07/2023 | 42 | 53 |
| 08476271 | Yr 5/6 | 27/04/2023 | 19/07/2023 | 41 | 53 |
| 08476254 | Shared Area | 27/04/2023 | 19/07/2023 | 40 | 51 |
| 08476217 | Office | 27/04/2023 | 19/07/2023 | 40 | 51 |
| 08476233 | Office | 27/04/2023 | 19107/2023 | 22 | 28 |
| 08476264 | Leaming Lounge | 27/04/2023 | 19/07/2023 | 34 | 44 |

## Regulations

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## Other comments - if applicable

Arbory School
Ballabeg
Isle of Man
IM9 4LH

UKHSA îd: 1586501 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date <br> Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476445 | Office | 27/04/2023 | 25/09/2023 | 53 | 73 |
| 08476492 | Desk | 27/04/2023 | 25/09/2023 | 47 | 66 |
| 08476407 | Staff Room | 27/04/2023 | 25/09/2023 | 82 | 110 |
| 08476461 | Projector Screen Yr 6 | 27/04/2023 |  | N/R | N/R |
| 08476440 | J.A. Office | 27/04/2023 | 25/09/2023 | 71 | 99 |
| 08476480 | Alcove Yr 1 | 27/04/2023 | 25/09/2023 | 51 | 71 |
| 08476458 | Room | 27/04/2023 | 25/09/2023 | 16 | 23 |
| 08476499 | Shared Area | 27/04/2023 | 25/09/2023 | 28 | 39 |

## Regulations

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## Other comments - If applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monilors were not returned.

Ashley Hill Primary School
Onchan
Isle of Man
IM3 3LA

UKHSA id: $1586480 \quad$ UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq m ${ }^{3}$ | Annual <br> Average <br> Bq m |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476097 | R154 |  |  |  |  |

## Regutations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-7}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations, apply.

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## Other comments - if applicable

Ballacottier Primary School
Clybane Road, Farmhill
Braddan, Isle of Man
IM2 2ST
UKHSA id: 1586473 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq m <br> $\mathrm{m}^{-2}$ | Annual <br> Average <br> Bq m |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476811 | Position 1 | $27 / 04 / 2023$ | $01 / 08 / 2023$ | 67 | 92 |

## Regulations

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## Other comments - 'iff applicable

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| Ballakermeen High School |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| St Catherine's Drive |  |  |  |  |  |  |  |
| Douglas, Isle of Man |  |  |  |  |  |  |  |
| IM1 4BE |  |  |  |  |  |  |  |
| UKHSA id: | 1586467 | UKHSA Batch: | OCC1901 | Client building ref: |  |  |  |
| Detector Number | Detector Position |  |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| 08476324 | Fitness Suite |  |  | 27/04/2023 | 01/08/2023 | 16 | 22 |
| 08478400 | ILB |  |  | 27/04/2023 | 01/08/2023 | 21 | 28 |
| 08476386 | M6 M Biock |  |  | 27/04/2023 | 01/08/2023 | 17 | 23 |
| 08476317 | H2 Art |  |  | 27/04/2023 | 01/0812023 | 43 | 58 |
| 08476362 | K1 |  |  | 27/04/2023 | 01/08/2023 | 16 | 22 |
| 08476335 | D1 M Block |  |  | 27/04/2023 | 01/08/2023 | $<10$ | $<10$ |
| 08476352 | H7 |  |  | 27/04/2023 | 01/08/2023 | 22 | 30 |
| 08476374 | D4 M Block |  |  | 27/04/2023 | 01/08/2023 | 25 | 34 |
| 08476344 | Y3 |  |  | 27/04/2023 | 01/08/2023 | 11 | 15 |
| 08476399 | K6 |  |  | 27/04/2023 | 01/08/2023 | 25 | 34 |
| 08476321 | Staffroom |  |  | 27/04/2023 | 01/08/2023 | 24 | 33 |
| 08476393 | Studio |  |  | 27/04/2023 | 01/08/2023 | 28 | 38 |
| 08476322 | D8 M Block |  |  | 27/04/2023 | 01/08/2023 | 29 | 40 |
| 08476312 | H3 |  |  | 27/04/2023 | 01/08/2023 | 21 | 29 |
| 08476327 | D6 M Block |  |  | 27/04/2023 | 01/08/2023 | 23 | 31 |
| 08476356 | M4 M Block |  |  | 27/04/2023 | 01/08/2023 | 39 | 53 |
| 08476329 | H8 |  |  | 27/04/2023 | 01/08/2023 | 15 | 21 |
| 08476332 | K3 | . |  | 27/04/2023 | 01/08/2023 | 18 | 25 |
| $0847634 \theta$ | K5 |  |  | 27/04/2023 | 01/08/2023 | 47 | 64 |
| 08476310 | Y1 |  |  | 27/04/2023 | 01/08/2023 | 23 3 | 32 |
| 08476368 | K9 |  |  | 27/04/2023 | 01/08/2023 | $18 \quad 2$ | 24 |
| 08476353 | Y6 |  |  | 27/04/2023 | 01/08/2023 | $<10$ | 11 |
| 08476375 | L8 |  |  | 27/04/2023 | 01/08/2023 | $42 \quad 57$ | 57 |
| 08476338 | M1 |  |  | 27/04/2023 | 01/08/2023 | 365 | 50 |
| 08476355 | P4 |  |  | 27/04/2023 | 01/08/2023 | 22 3 | 30 |


| 08476357 | P7 | 27/04/2023 | 01/08/2023 | 35 | 48 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476311 | P1 | 27/04/2023 | 01/08/2023 | 31 | 43 |
| 08476315 | R1 C Block | 27/04/2023 | 01/08/2023 | 45 | 62 |
| 08476358 | Red Common Room | 27/04/2023 | 01/08/2023 | 20 | 27 |
| 08476328 | P2 | 27/04/2023 | 01/08/2023 | 25 | 35 |
| 08476336 | EAL | 27/04/2023 | 01/08/2023 | 40 | 54 |
| 08476351 | Pool Side | 27/04/2023 | 01/08/2023 | 12 | 16 |
| 08476346 | Sports Hall | 27/04/2023 | 01/08/2023 | 26 | 36 |
| 08476392 | T1 Mobilte | 27/04/2023 | 01/08/2023 | $<10$ | $<10$ |
| 08476309 | R8 C Block | 27/04/2023 | 01/08/2023 | 57 | 78 |
| 08476314 | L6 | 27/04/2023 | 01/08/2023 | 13 | 18 |
| 08476372 | \$1 | 27/04/2023 | 01/08/2023 | 22 | 30 |
| 08476383 | S6 | 27/04/2023 | 01/08/2023 | 13 | 18 |
| 08476316 | L2 | 27/04/2023 | 01/08/2023 | 21 | 29 |
| 08476323 | C7 | 27/04/2023 | 01/08/2023 | 25 | 35 |
| 08476313 | C1 | 27/04/2023 | 01/08/2023 | 24 | 33 |
| 08476325 | C10 | 27/04/2023 | 01/08/2023 | <10 | $<10$ |
| 08476319 | Special Unit | 27/04/2023 | 01/08/2023 | 33 | 46 |
| 08476307 | B4 Drama | 27/04/2023 | 01/08/2023 | 71 | 97 |
| 08476334 | Library | 27/04/2023 | 01/08/2023 | 30 | 41 |

## Requations

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Other comments - if applicable

Ballasailla School
Ballasalla
Isle of Man
IM9 2LA

UKHSA id: 1586500 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date <br> Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{7}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476496 | Administration Office | 27/04/2023 | 08/08/2023 | 73 | 100 |
| 08476450 | Hazel Class | 27/04/2023 | 08/08/2023 | 59 | 81 |
| 08476439 | Head Office | 27/04/2023 | 08/08/2023 | 62 | 85 |
| 08476423 | Hawthorns Class | 27/04/2023 | 08/08/2023 | 85 | 120 |
| 08476447 | PPA Room | 27/04/2023 | 08/08/2023 | 95 | 130 |
| 08476442 | Staff Room | 27/04/2023 | 08/08/2023 | 190 | 260 |
| 08476409 | Fuchsia Class | 27/04/2023 | 08/08/2023 | 82 | 110 |
| 08476489 | Hall | 27/04/2023 | 08/08/2023 | 66 | 91 |

## Regulations

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#### Abstract

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## Other comments - if applicable

Ballaugh School
Station Road
Bailaugh, Isle of Man
IM7 5AH
UKHSA id: 1586495 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date <br> Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476266 | Class 3 | 27/04/2023 | 31/07/2023 | 94 | 130 |
| 08476300 | Front Office | 27/04/2023 | 31/07/2023 | 100 | 140 |


| 08476247 | Hall | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 55 | 76 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476218 | Reception | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 140 | 200 |
| 08476203 | Class 4 | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 110 | 150 |
| 08476219 | Mobile Classroom | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 12 | 17 |
| 08476255 | Staffroom | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 50 | 68 |
| 08476237 | Shared Area | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 100 | 140 |

## Regulations

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Other comments - if applicable

Braddan School
Braddan
Isle of Man
IM4 4TQ
UKHSA id: 1586486 UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date Retumed | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476184 | Year. 4 Class | 27/04/2023 | 19/07/2023 | 59 | 80 |
| 08476183 | Year 3 | 27/04/2023 | 19/07/2023 | 52 | 71 |
| 08476125 | Year 6 | 27/04/2023 | 19/07/2023 | 59 | 80 |
| 08476148 | Main Hall | 27/04/2023 | 19/07/2023 | 68 | 93 |
| 08476192 | Recp Wet Area KS1 | 27/04/2023 | 19/07/2023 | 78 | 110 |
| 08476167 | Year 1 | 27/04/2023 | 19/07/2023 | 120 | 170 |
| 08476159 | Dining Hall | 27/04/2023 |  | N/R | N/R |
| 08476149 | Year 5 Class | 27/04/2023 | 19/07/2023 | 82 | 110 |

## Regulations

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## Other comments = if applicable.

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should'organise further tests in the locations from which the monitors were not returned.

Bunscoill Ghaelgagh
Main Road
St John's, Isle of Man
IM4 3NA

UKHSA id: 1586483 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq $\mathrm{m}^{-3}$ | Annual <br> Average <br> Bq m $\mathrm{m}^{-3}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476091 | School Hall. | $27 / 04 / 2023$ | $01 / 08 / 2023$ | 140 | 190 |

## Requlations

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| Bunscoill Rhumsaa |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lezayre Raod |  |  |  |  |  |  |
| Ramsey, Isle of Man |  |  |  |  |  |  |
| \|M8 2PA |  |  |  |  |  |  |
| UKHSA id: | 1586496 UKHSA Batch: | OCC1901 | Client building |  |  |  |
| Detector Number | Detector Position |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| 08476294 | Head's Office (Infants) |  | 27/04/2023 | 21/07/2023 | 130 | 180 |
| 08476275 | Y3 AQ Classroom |  | 27/04/2023 | 21/07/2023 | 100 | 140 |
| 08476226 | Infant Staffroom |  | 27/04/2023 | 21/07/2023 | 78 | 110 |
| 08476250 | Blueroom |  | 27/04/2023 | 21/07/2023 | 210 | 290 |
| 08476245 | Y5 Classroom | - | 27/04/2023 | 21/07/2023 | 53 | 72 |
| 08476220 | Staffroom |  | 27/04/2023 | 21/07/2023 | 48 | 66 |
| 08476295 | Reception F7 Classroom |  | 27/04/2023 | 21/07/2023 | 81 | 110 |
| 08476243 | HT Office (Junior) |  | 27/04/2023 | 21/07/2023 | 120 | 170 |

## Regulations

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If you have a Radiation Protection Advisor please ensure you pass these results on to them.
Other comments - if applicable

| Castle Rushen High School |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Arbory Road |  |  |  |  |  |  |  |
| Castletown, Isle of Man |  |  |  |  |  |  |  |
| IM9 1RE |  |  |  |  |  |  |  |
| UKHSA id: | 1586499 | UKHSA Batch: | OCC1901 | Client building ref: |  |  |  |
| Detector Number | Detector |  |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \pi^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}^{-3}$ |
| 08476205 | Rm 14 |  |  | 27/04/2023 | 03/08/2023 | 21 | 27 |
| 08476280 | Rm 13 |  |  | 27/04/2023 | 03/08/2023 | 15 | 19 |
| 08476241 Rm 12 | Rm 12 |  |  | 27/04/2023 | 03/08/2023 | 10 | 13 |
| 08476246 | Rmin |  |  | 27/04/2023 | 03/08/2023 | 20 | 26 |
| 08476234 | Rm 10 |  |  | 27/04/2023 | 03/08/2023 | 23 | 29 |
| 08476244 | DT 1 |  |  | 27/04/2023 | 03/08/2023 | 14 | 18 |
| 08476206 | DT 2 |  |  | 27/04/2023 | 03/08/2023 | 33 | 42 |
| 08476212 | Art 3 |  |  | 27/04/2023 | 03/08/2023 | 11 | 14 |
| 08476238 | Art 2 |  |  | 27/04/2023 | 03/08/2023 | 18 | 23 |
| 08476251 | DT 3 |  |  | 27/04/2023 | 03/08/2023 | 29 | 37 |
| 08476240 | DT 4 |  |  | 27/04/2023 | 03/08/2023 | 20 | 26 |
| 08476278 | Rm9 |  |  | 27/04/2023 | 03/08/2023 | 43 | 55 |
| 08476270 | Rm 8 |  |  | 27/04/2023 | 03108/2023 | 37 | 47 |
| 08476284 | Rm 7 |  |  | 27/04/2023 | 03/08/2023 | 32 | 41 |
| 08476253 | Rm6 |  |  | 27/04/2023 | 03/08/2023 | 36 | 46 |
| 08476298 | Music 2 |  |  | 27/04/2023 | 03/08/2023 | 49 | 63 |
| 08476235 | Music 1 |  |  | 27/04/2023 | 03/08/2023 | 73 | 94 |
| 08476289 | Rm 5 |  |  | 27/04/2023 | 03/08/2023 | 80 | 110 |
| 08476228 | Rm 4 |  |  | 27/04/2023 | 03/08/2023 | 41 | 56 |
| 08476232 | Rm 3 |  |  | 27/04/2023 | 03/08/2023 | 32 | 44 |
| 08476223 | Rm 1 |  |  | 27/04/2023 | 03/08/2023 | 28 | 39 |
| 08476222 | Rm 2 |  |  | 27/04/2023 | 03/08/2023 | 43 | 59 |
| 08476260 | H 10 |  |  | 27/04/2023 |  | N/R | N/R |
| 08476276 | H9 |  |  | 27/04/2023 | 03/08/2023 | 56 | 77 |
| 08476216 | H1 |  |  | 27/04/2023 | 03/08/2023 | 37 | 50 |


| 08476242 | H2 | 27/04/2023 | 03/08/2023 | 52 | 72 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476261 | H8 | 27/04/2023 | 03/08/2023 | 66 | 90 |
| 08476227 | Hum Office | 27/04/2023 | 03/08/2023 | 77 | 110 |
| 08476462 | H7 | 27/04/2023 | 03/08/2023 | 12 | 16 |
| 08476475 | $\mathrm{H}_{6}$ | 27/04/2023 | 03/08/2023 | 14 | 19 |
| 08476493 | Skills 3 | 27/04/2023 |  | N/R | $N / R$ |
| 08476459 | \$kills 1 | 27/04/2023 | 03/08/2023 | 48 | 65 |
| 08476457 | F-1 | 27/04/2023 | 03/08/2023 | 48 | 65 |
| 08476427 | F 2 | 27/04/2023 | 03/08/2023 | 41 | 56 |
| 08476471 | F3 | 27/04/2023 | 03/08/2023 | 38 | 52 |
| 08476464 | F 4 | 27/04/2023 | 03/08/2023 | 37 | 51 |
| 08476434 | C 1. | 27/04/2023 | 03/08/2023 | 46 | 63 |
| 08476491 | C2 | 27/04/2023 | 03/08/2023 | 50 | 69 |
| 08476435 | c 3 | 27/04/2023 | 03/08/2023 | 45 | 61. |
| 08476460 | C 4 | 27/04/2023 | 03/08/2023 | 25 | 34 |

## Requlations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

Cronk y Berry School<br>Hailwood Avenue<br>Douglas, Isle of Man<br>MM2 7PA

UKHSA id: 1586479 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date Returned | As <br> measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m} \mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476036 | Yr 6 (FC) Lower Floor | 27/04/2023 | 18/07/2023 | 30 | 38 |
| 08476062 | Yr 5 (BM) Lower Floor | 27/04/2023 | 18/07/2023 | 22 | 28 |
| 08476086 | Middle Floor Changing Room | 27/04/2023 | 18/07/2023 | 55 | 70 |
| 08476070 | Sports Hall | 27/04/2023 | 18/07/2023 | 26 | 34 |
| 08476085 | Reception | 27/04/2023 | 18/07/2023 | 54 | 69 |
| 08476074 | Sunshine Room | 27/04/2023 | 18/07/2023 | 26 | 34 |
| 08476088 | Intervention Room (Top Floor) | 27/04/2023 | 18/07/2023 | 68 | 88 |
| 08476012 | Main Foyer | 27/04/2023 | 18/07/2023 | 31 | 39 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-5}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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The above advice applies to these results only:
If you have a Radiation Protection Advisor please ensure you pass these results on to them.
Other comments - If appllcable
Dhoon School
Glen Mona
Maughold, Isle of Man
IM7 1HA

UKHSA id: 1586491 UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date <br> Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476188 | Senior Leadership Office | 27/04/2023 | 13/09/2023 | 16 | 23 |
| 08476176 | Administrator Office | 27/04/2023 | 13/09/2023 | 14 | 20 |
| 08476160 | Staff Room | 27/04/2023 | 13/09/2023 | 16 | 22 |
| 08476154 | Entrance Area | 27/04/2023 | 13/09/2023 | 16 | 23 |
| 08476169 | PPA Room | 27/04/2023 | 13/09/2023 | 35 | 49 |
| 08476145 | School Hall | 27/04/2023 | 13/09/2023 | 30 | 42 |
| 08476139 | Caretaker Room | 27/04/2023 | 13/09/2023 | 27 | 38 |
| 08476197 | Library | 27/04/2023 | 13/09/2023 | 12 | 17 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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If you have a Radiation Protection Advisor please ensure you pass these results on to them.
Other comments - if applicable

Foxdale School<br>Mines Road<br>Higher Foxdale, Isle of Man<br>IM4 3EX

UKHSA id: 1586482 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq $\mathrm{m}^{-3}$ | Annual <br> Average <br> Bq $\mathrm{m}^{-3}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476001 | Position 1 | $27 / 04 / 2023$ | NR | N/R |  |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the Uniled Kingdom (UK) cllmate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - If applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

Henry Bloom Noble Primary Schoo'
Westmoreland Road
Douglas, Isle of Man
IM1 4QD

UKHSA id: 1586466 UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date Returned | As <br> measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}^{-5}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476380 | Reception Area | 27/04/2023 |  | N/R | N/R |
| 08476301 | 1W Classroom | 27/04/2023 | 18/07/2023 | 41 | 53 |
| 08476333 | 2S Classroom | 27104/2023 | 18/07/2023 | 30 | 38 |
| 08476306 | Butterfly Classroom | 27/04/2023 | 18/07/2023 | 88 | 110 |
| 08476381 | Staftroom | 27/04/2023 |  | N/R | N/R |
| 08476305 | Boiler Room | 27/04/2023 | 18/07/2023 | $<10$ | 13 |
| 08476373 | Haill | 27/04/2023 | 18/07/2023 | 28 | 36 |
| 08476341 | Kitchen | 27/04/2023 | 18/07/2023 | 25 | 32 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

Advice
Seasonal coirection factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements In any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for detalls on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same bulding so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

Jurby Community School
School Close
Jurby, Isle of Man
IM7 3BJ

UKHSA id: 1586493 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq m | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}^{-3}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476173 | Head's Office | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 46 | 63 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-7}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the Uniled Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.
Other comments - If applicable

Kewaigue School
Kewaigue Hill
Douglas, Isle of Man
IM2 1QH

UKHSA id: $1586471 \quad$ UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual Average Bq $\mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476815 | Main Entrance | 27/04/2023 | 09/08/2023 | 91 | 120 |
| 08476867 | year 4/5 Classroom | 27/04/2023 | 09/08/2023 | 370 | 500 |
| 08476802 | Staffroom | 27/04/2023 | 09/08/2023 | 160 | 220 |
| 08476836 | Library | 27/04/2023 | 09/08/2023 | 150 | 200 |
| 08476816 | Hall | 27/04/2023 | 09/08/2023 | 82 | 110 |
| 08476808 | Boiler Room | 27/04/2023 | 09/08/2023 | 110 | . 150 |
| 08476838 | Year 3 Classroom | 27/04/2023 | 09\%08/2023 | $<10$ | <10 |
| 08476855 | Year 6 Classroam | 27/04/2023 | 09/08/2023 | $<10$ | 12 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an almosphere where the radon fevel is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.
Other comments - if applicable

## Laxey School <br> Quarry Road <br> Laxey, Isle of Man <br> IM4 7DU

| UKHSA id: | 1586487 UKHSA Batch: | OCC1901 | Client building |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Detector <br> Number | Detector Position |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{7}$ | Annual Average $\mathrm{Bq} \mathrm{m}^{-3}$ |
| 08476132 | Corridor Above Reception |  | 27/04/2023 | 04/10/2023 | 120 | 160 |
| 08476126 | K51 Middle Area |  | 27/04/2023 | 04/10/2023 | 60 | 82 |
| 08476116 | Youth Den |  | 27/04/2023 | 04/10/2023 | 47 | 64 |
| 08476190 | TLR Office |  | 27/04/2023 | 04/10/2023 | 41 | 56 |
| 08476108 | The Hub |  | 27/04/2023 | 04/10/2023 | 180 | 240 |
| 08476147 | EHT Office |  | 27/04/2023 | 04/1012023 | 43 | 59 |
| 08476118 | Staff Room |  | 27/04/2023 | 04/10/2023 | 76 | 100 |
| 08476191 | Y3 Class |  | 27/04/2023 | 04/10/2023 | 36 | 50 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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Other comments - if applicable

Manor Park Primary School
Pulrose Road
Douglas, Isle of Man
IM2 1AT

UKHSA id: 1586468 UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}{ }^{-9}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476337 | Hall | 27/04/2023 | 31/07/2023 | 58 | 79 |
| 08476369 | Rowan Class | 27/04/2023 |  | N/R | N/R |
| 08476397 | Mighty Oak Class | 27/04/2023 | 31/07/2023 | 32 | 44 |
| 08476391 | Home Chestnut Class | 27/04/2023 | 31/07/2023 | 36 | 49 |
| 08476398 | Old Rowan Class | 27/04/2023 | 31/07/2023 | 37 | 51 |
| 08476303 | Reading Area | 27/04/2023 | 31/07/2023 | 48 | 66 |
| 08476302 | Willow Class | 27/04/2023 | 31/07/2023 | 40 | 54 |
| 08476340 | Staffroom | 27/04/2023 | 31/07/2023 | 31 | 42 |

## Requations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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If you have a Radiation Protection Advisor please ensure you pass these results an to them.

## Other comments - if applicable

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Marown Primary School<br>Glen Darragh Raod<br>Glen Vine, Isle of Man<br>IM4 4RD

UKHSA id: 1586485 UKHSA Batch: OCC1901 Client building ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual <br> Average <br> Bq m |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{3}$ |  |  |  |  |  |

## Requlations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $3008 q \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicales whether the Regulations apply.

## Advice

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## Other comments - if appllcable

Michael School
Main Road
Kirk Michael, Isle of Man
IM6 1AJ

UKHSA id: 1586490 UKHSA Batch: OCC1901 Client building ref:

| Detecior <br> Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476124 | Staff Room | 27/04/2023 | 21/07/2023 | 90 | 120 |
| 08476194 | Fucshla Class | 27/04/2023 | 21/07/2023 | 73 | 94 |
| 08476195 | Orchid Classroom | 27/04/2023 | 21/07/2023 | 89 | 110 |
| 08476171 | Bllebell Classroom | 27/04/2023 | 21/07/2023 | 49 | 63 |
| 08476115 | Dafiodil Classroom | 27/04/2023 | 21/07/2023 | 41 | 53 |
| 08476112 | Poppy Classroom | 27/04/2023 | 21/07/2023 | 39 | 50 |
| 08476134 | Daisy Classroom | 27/04/2023 | 21/07/2023 | 73 | 94 |
| 08476163 | Dining Room | 27/04/2023 | 21/07/2023 | 38 | 48 |

## Regulations

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Advice
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Other comments - if applicable
Onchan School
School Road
Onchan, Isle of Man
IM3 4PD
UKHSA id: $1586481 \quad$ UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$. | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476008 | PPA Rom | 27/04/2023 | 31/07/2023 | 120 | 160 |
| 08476002 | Foundation | 27/04/2023 | 31/07/2023 | 60 | 82 |
| 08476064 | Y3 | 27/04/2023 | 31/07/2023 | 44 | 61 |
| 08476081 | KS1 | 27/04/2023 | 31/07/2023 | 28 | 38 |
| 08476014 | Headteacher | 27/04/2023 | 31/07/2023 | 53 | 73 |
| 08476015 | classroom | 27/04/2023 |  | N/R | N/R |
| 08476030 | Staff Room | 27/04/2023 | 31/07/2023 | 49 | 66 |
| 08476010 | School Ofice | 27/04/2023 | 31/07/2023 | 56 | 77 |

## Regulations

The lonising Radiations Regufations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typicaliy follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Adrice

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## Other comments - If applicable

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| Peel Clothworkers' School |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deby Road |  |  |  |  |  |  |  |
| Peel, Isle of Man |  |  |  |  |  |  |  |
| IM5 1HP |  |  |  |  |  |  |  |
| UKHSA id: | 1595141 | UKHSA Batch: | OCC1976 | Client building ref: |  |  |  |
| Detector Number | Detector Position |  |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| 08503482 | Sports Hall |  |  | 08/01/2024 | 24/04/2024 | 16 | 12 |
| 08503413 | KS1 Shared Area |  |  | 08\%1/2024 | 24/04/2024 | 13. | $<10$ |
| 08503475 | KS1 Hall |  |  | 08\%1/2024 | 24/04/2024 | <10 | $<10$ |
| 08503444 | Reception -RW |  |  | 08/01/2024 | 24/04/2024 | <10 | $<10$ |
| 08503493 | Staff Room |  |  | 08/01/2024 | 24/04/2024 | 36 | 27 |
| 08503461 | Main Office |  |  | 08/01/2024 | 24/04/2024 | $<10$ | <10 |
| 08503492 | Yr 5 Shared Area |  |  | 08/01/2024 |  | N/R | N/R |
| 08503424 | Yr 4 (G) |  |  | 08/01/2024 | 24/04/2024 | 22 | 16 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addifion, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

| Queen Elizabeth II High School |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Douglas Road |  |  |  |  |  |  |  |
| Peed, Isle of Man |  |  |  |  |  |  |  |
| IM5 1RD |  |  |  |  |  |  |  |
| UKHSA id: | 1586489 | UKHSA Batch: | OCC1901 | Client building ref: |  |  |  |
| Detector Number | Detector Position |  |  | Date issued | Date <br> Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m} \mathrm{m}^{-3}$ |
| 08476119 | Room 6 |  |  | 27/04/2023 | 23/08/2023 | 77 | 110 |
| 08476156 | Room 5 |  |  | 27/04/2023 | 23/08/2023 | 18 | 25 |
| 08476141 | Room 14 |  |  | 27/04/2023 $23 / 08 / 202338$ |  |  | 52 |
| 08476196 | Lab Room 31 |  |  | 27/04/2023 | 23/08/2023 | 43 | 58 |
| 08476117 | Canteen |  |  | 27/04/2023 | 23/08/2023 | 28 | 39 |
| 08476104 | Room 7 |  |  | 27/04/2023 | 23/08/2023 | 67 | 92 |
| 08476187 | Assembly Hall |  |  | 27/04/2023 | 23/08/2023 | 28 | 39 |
| 08476120 | Site Staff |  |  | 27/04/2023 | 23/08/2023 | 15 | 20 |
| . 08476129 | S4L Mair Room |  |  | 27/04/2023 | 23/08/2023 | 36 | 50 |
| 08476182 | Staff Room |  |  | 27/04/2023 | 23/08/2023 | 26 | 36 |
| 08476153 | Room 29 |  |  | 27/04/2023 | 23/08/2023 | 59 | 80 |
| 08476142 | Library |  |  | 27/04/2023 | 23/08/2023 | 56 | 76 |
| 08476113 | Room 10 |  |  | 27/04/2023 | 23/08/2023 | 120 | 160 |
| 08476131 | Special Need Revision Centre |  |  | 27/04/2023 |  | $N / R$ | N/R |
| 08476180 | Basement Room 57 |  |  | 27/04/2023 | 23/08/2023 | 110 | 150 |
| 08476135 | Main Entrance |  |  | 27/04/2023 | 23/08/2023 | $<10$ | $<10$ |
| 08476111 | Main Office Reception 2 |  |  | 27/04/2023 | 23/08/2023 | 34 | 46 |
| 08476185 | Room 8 |  |  | 27/04/2023 | 23/08/2023 | 52 | 71 |
| 08476152 | Room 9 |  |  | 27/04/2023 | 23/08/2023 | 74 | 100 |
| 08476144 | SPC Back Room |  |  | 27/04/2023 | 23/08/2023 | 63 | 86 |
| 08476199 | Room 21 |  |  | 27/04/2023 | 23/08/2023 | 71 | 97 |
| 08476128 | Room F13 |  |  | 27/04/2023 | 23/08/2023 | 32 | 44 |
| 08476138 | Sport Hall |  |  | 27/04/2023 |  | N/R | $N / R$ |
| 08476102 | Room 20 |  |  | 27/04/2023 | 23/08/2023 | 71 | 97 |
| 08476143 | Room 32 Textile |  |  | 27/04/2023 | 23/08/2023 | 64 | 88 |


| 08476106 | Room 26 | 27/04/2023 | 23/08/2023 | 53 | 72 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476105 | Room F15 | 27/04/2023 | 23108/2023 | 15 | 20 |
| 08476107 | Room 25 | 27/04/2023 | 23/08/2023 | 69 | 94 |
| 08476146 | Common Room | 27/04/2023 | 23/08/2023 | 21 | 29 |
| 08476151 | Atrium Hall | 27/04/2023 | 23/08/2023 | 43 | 59 |
| 08476136 | D13 | 27/04/2023 | 23/08/2023 | 150 | 200 |
| 08476155 | Exam Office | 27/14/2023 | 23/08/2023 | 22 | 30 |
| 08476122 | Room F12 | 27/04/2023 |  | N/R | N/R |
| 08476123 | Room 30 | 27/04/2023 | 23/08/2023 | 22 | 31 |
| 08476178 | D06 | 27/04/2023 | 23/08/2023 | 48 | 66 |
| 08476175 | D16 | 27/04/2023 | 23/08/2023 | 170 | 230 |
| 08476179 | Entrance Kitchen | 27/04/2023 | 23/08/2023 | 39 | 53 |
| 08476164 | Room 23 | 27/04/2023 | 23/08/2023 | 50 | 69 |
| 08476186 | Room 22 | 27/04/2023 | 23/08/2023 | 41 | 56 |
| 08476101 | Room 33 Food | 27/04/2023 | 23/08/2023 | 100 | 140 |

## Requlations

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## Advice

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## Other comments - If applicable

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| 08476296 | East Gym | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 18 | 26 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476258 | East Foyer | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 42 | 59 |
| 008476281 | East Room 11 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 90 | 130 |
| 08476283 | East Room 20 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 83 | 120 |
| 08476204 | East Room 16 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 100 | 150 |
| 08476279 | East Room 14 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 55 | 77 |
| 08476290 | East Lab 2 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 45 | 63 |
| 08476207 | East Lab 4 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 18 | 25 |
| 08476287 | East Lab 7 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 21 | 29 |
| 08476267 | East Lab 9 | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 17 | 24 |
| 08476288 | Sport Hall Downstairs Gym | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 12 | 17 |
| 08476265 | Sports Hail Female Staff Rooin | $27 / 04 / 2023$ | $18 / 09 / 2023$ | 13 | 19 |

## Regulations

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#### Abstract

Ādvice Seasonal correction factors are calculated only for the United Kingolom (UK) clamate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.


The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

Rushen Primary School
Church Road
Port St Mary, Isle of Man
IM9 5LW
UKHSA Id: 1586502 UKHSA Batch: OCC1901 Client building ref:


## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, tower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Ädvces

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The above advice applies to these results only
If you have a Radiation Protection Advisor please ensure you pass these results on to them

## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

There is no result available for the monitor listed as N/R because it was not returned by the customer
Scoill Phurt le Moirrey
Station Road
Port St Mary, Isle of Man
IM9 5RB

UKHSA id: 1586503 UKHSA Batch: OCC1901 Client building ref:


## Requatations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - If applicable

| Scoill Vallajeelt |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Meadow Crescent |  |  |  |  |  |  |  |
| Douglas, Isle of Man |  |  |  |  |  |  |  |
| IM2 1NN |  |  |  |  |  |  |  |
| UKHSA id: | 1586469 | UKHSA Batch: | OCC1901 | Client building ref: |  |  |  |
| Detector Number | Detector Position |  |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}{ }^{-3}$ | Annual <br> Average <br> $\mathrm{Bqm}{ }^{-3}$ |
| 08476331 | Y1 |  |  | 27/04/2023 | 01/08/2023 | 92 | 130 |
| 08476354 | $Y 2$ |  |  | 27/04/2023 | 01/08/2023 | 110 | 150 |
| 08476342 | Reception |  |  | 27/04/2023 | 01/08/2023 | 100 | 140 |
| 08476345 | Boiler Room |  |  | 27/04/2023 | 01/08/2023 | <10 | $<10$ |
| 08476308 | Y5 |  |  | 27/04/2023 | 01/08/2023 | 73 | 100 |
| 08476360 | Y6 |  |  | 27/04/2023 | 01/08/2023 | 75 | 100 |
| 08476394 | Staffroom |  |  | 27/04/2023 | 01/08/2023 | 240 | 330 |
| 08476339 | Caretakers Office |  |  | 27/04/2023 | 01/08/2023 | 700 | 950 |

## Requlations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is grealer than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.


#### Abstract

Advice Seasonal correction factors are calculated only for the Unlted Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.


The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - If applicable

Scoill yn Jubilee Primary School
Stoney Road
Douglas, Isle of Man
M2 3BR

UKHSA id: 1586474 UKHSA Batch: OCC190

| Detector <br> Number | Detector Position | Date Issued | Date <br> Returned | As measured $\mathrm{Bqm}{ }^{-}$ | Annual <br> Average <br> 自q $\mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476893 | Position 1 | 27/04/2023 | 03/08/2023 | 28 | 39 |
| 08476832 | Position 2 | 27/04/2023 | 03/08/2023 | 58 | 79 |
| 08476810 | Position 3 | 27/04/2023 | 03/08/2023 | 33 | 46 |
| 08476868 | Position 4 | 27/04/2023 | 03/08/2023 | 31 | 43 |
| 08476873 | Position 5 | 27/04/2023 | 03108/2023 | 17 | 23 |
| 08476869 | Position 6 | 27/04/2023 | 03/08/2023 | 10 | 14 |
| 08476896 | Position 7 | 27/04/2023 | 03/08/2023 | 18 | 25 |
| 08476809 | Position 8 | 27/04/2023 | 03/08/2023 | 12 | 16 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in bulldings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal comection factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country, In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

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If you have a Radiation Protection Advisor please ensure you pass these results on to them.

| St John's School |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Station Road |  |  |  |  |  |  |
| St John's, Isle of Man |  |  |  |  |  |  |
| IM4 3RD |  |  |  |  |  |  |
| UKHSA id: | 1586484 UKHSA Batch: | OCC1901 | Client building |  |  |  |
| Detector Number | Detector Position |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{3}$ | Annual Average $\mathrm{Bq} \mathrm{m}^{-3}$ |
| 08476038 | Main School Entrance |  | 27/04/2023 | 11/09/2023 | 310 | 440 |
| 08476100 | Key Stage 1 Corridor |  | 27/04/2023 | $11709 / 2023$ | 290 | 410 |
| 08476013 | Key Stage 1 Wet Area |  | 27/04/2023 | 11/09/2023 | 230 | 320 |
| 08476009 | Key Stage 2 Wet Area |  | 27/04/2023 | 11/09/2023 | 230 | 330 |
| 08476028 | Key Stage 2 Corridor |  | 27/04/2023 | 11/09/2023 | 240 | 340 |
| 08476054 | Assembly Hall |  | 27/04/2023 | 11/09/2023 | 99 | 140 |
| 08476018 | Sport Hall |  | 27/04/2023 | 11/09/2023 | 79 | 110 |
| 08476083 | Youth Club |  | 27/04/2023 | 11/09/2023 | 88 | 120 |

## Regulatons

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 apples, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them
Other comments - if applicabla

St Mary's RC School
St Mary's Road
Douglas, Isle of Man
IM2 5RB

UKHSA id: 1586476 UKHSA Batch: OCC1901 Client building ref:

| Detector | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq m | Annual <br> Average |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Bq m |  |  |  |  |  |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice <br> Seasonal correction factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competemt authority for detalls on the applicable standards.

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## Other comments - if applicable

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St Ninian's High School
Ballaquayle Road
Douglas, Isle of Man
IM2 5RA

UKHSA id: 1586475
UKHSA Batch: OCC1901

| Detector <br> Number | Detector Position | Date Issued | Date Returned | As <br> measured <br> $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m} \mathrm{m}^{-3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476845 | Site Managers Office | 27/04/2023 | 10/08/2023 | 60 | 83 |
| 08476881 | Premises Staff Room | 27/04/2023 | 10/08/2023 | 14 | 19 |
| 08476812 | Premises Work Kitchen | 27/04/2023 | 10/08/2023 | 17 | 23 |
| 08476852 | Black Hole LGF Large Room 2m Rear Door | 27/04/2023 | 10/08/2023 | 34 | 46 |
| 08476805 | Balck Hole LGF Large Room Shelf | 27/04/2023 | 10/08/2023 | 38 | 52 |
| 08476814 | LGF Drama Room | 27/04/2023 | 10/08/2023 | 24 | 33 |
| 08476872 | LGF Bay Changing Room | 27/04/2023 | 10/08/2023 | 56 | 77 |
| 08476856 | Prograss Zone Main Area | 27/04/2023 |  | N/R | $N / R$ |
| 08476889 | Lower Canteen Store Room | 27/04/2023 | 10/08/2023 | 45 | 61 |
| 08476828 | Main Office | 27/04/2023 | 10/08/2023 | 100 | 140 |
| 08476890 | Blue Comidor Store Room | 27/04/2023 | 10/08/2023 | 88 | 120 |
| 08476877 | Store Room: Work Area | 27/04/2023 | 10/08/2023 | 20 | 28 |
| 08476898 | CAB 9 Room | 27/04/2023 | 10/08/2023 | 310 | 430 |
| 08476825 | LGF Under Stair Unit | 27/04/2023 | 10/08/2023 | 37 | 51 |
| 08476846 | DT Technicains Work/Store Area | 27/04/2023 | 10/08/2023 | 49 | 67 |
| 08476897 | 64h Form Office | 27104/2023 | 10/08/2023 | 18 | 25 |
| 08476821 | Store Room (Formerly Position 17) | 27/04/2023 | 10/08/2023 | 670 | 910 |
| 08476820 | Invennuatory Office | 27/04/2023 |  | N/R | $N / R$ |
| 08476835 | Centre Garden Large Storage Area | 27/04/2023 | 10108/2023 | 17 | 24 |
| 08476813 | DT-Technicains Office | 27/04/2023 | 10108/2023 | 38 | 52 |
| 08476892 | Position 21 | 27/04/2023 | 10/08/2023 | 79 | 110 |
| 08476807 | Stare Room | 27/04/2023 | 10/08/2023 | 160 | 220 |
| 08476819 | J128E - Garage | 27/04/2023 | 10/08/2023 | 55 | 75 |
| 08476858 | J129E - Sport Equipment Store | 27/04/2023 | 10108/2023 | . 27 | 37 |
| 08476806 | Kitchen Storage | 27/04/2023 | 10/08/2023 | 31 | 43 |


| 08476853 | E100S - Door - Cleaners Cupboard | 27/04/2023 | 10/08/2023 | 77 | 110 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476849 | Electric Cupboard | 27/04/2023 | 10/08/2023 | 52 | 71 |
| 08476827 | Door * P107 | 27/04/2023 | 10/08/2023 | 61 | 83 |
| 08476847 | Wall By Fire Exit | 27/04/2023 | 10108/2023 | 88 | 120 |
| 08476875 | Cabling On Wall | 27/04/2023 | 10/08/2023 | 61 | 83 |
| 08476884 | Wall By Pump System | 27/04/2023 | 10/08/2023 | 33 | 46 |
| 08476803 | Wall By BT Box | 27/04/2023 | 10\%08/2023 | 19 | 27 |
| 08476880 | H111-Cleaners Store Room | 27/04/2023 | 10/08/2023 | 35 | 48 |
| 08476801 | L110-Door - Shelf Unit | 27/04/2023 | 10\%08/2023 | 96 | 130 |
| 08476824 | H113 PE Electric Cupboard | 27/04/2023 | 10/08/2023 | 69 | 94 |
| 08476823 | Cleaners Cupboard Yellow Box | 27/04/2023 | 10/08/2023 | 31 | 42 |
| 08476886 | Main Gas Valve Switch in Plant Room | 27/04/2023 | 10/08/2023 | $<10$ | 14 |
| 08476841 | Gas Valve A in Plant Room | 27/04/2023 | 10/08/2023 | 14 | 20 |
| 08476900 | J110P CCTV Area | 27/04/2023 | 10/08/2023 | 520 | 720 |
| 08476840 | Cleaners Cupboard Switchboard | 27/104/2023 | 10/08/2023 | 250 | 350 |
| 08476891 | DT Technicians Office | 27/04/2023 | 10108/2023 | 190 | 260 |
| 08476879 | Store Room (Formerly Position 42) | 27/04/2023 | 10/08/2023 | <10 | 10 |
| 08476874 | Electrical Cupboard By Lift | 27/04/2023 | 10/08/2023 | 51 | 70 |
| 08476887 | Cleaners Cupboard Top Of Yellow Box | 27/04/2023 | 10/08/2023 | 34 | 47 |
| 08476833 | J126S Cleaners Storeroom | 27/04/2023 | 10/08/2023 | 150 | 200 |

## Regulations

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## Advice

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If you have a Radiation Protection Advisor please ensure you pass these.results on to them.

## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.


## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the Unitad Kingdom (UK) climate and cannot be appled to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

Sulby Primary School
Main Road
Sulby, Isle of Man
IM7 2HP
UKHSA id: 1586492 UKHSA Batch: OCC1901 Client bullding ref:

| Detector <br> Number | Detector Position | Date <br> Issued | Date <br> Returned | As <br> measured <br> Bq min | Annual <br> Average <br> Bq $\mathrm{m}^{-3}$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 00476170 | Main Corridor | $27 / 04 / 2023$ | $24 / 07 / 2023$ | 36 | 50 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerals per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors axe calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable



| 08476007 | Hall | 27/04/2023 | 29/06/2023 | 51 | 59 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476029 | \#2 | 27/04/2023 | 29\%06/2023 | 73 | 85 |
| 08476077 | Cristorys | 27/04/2023 | 29/06/2023 | 82 | 100 |
| 08476031 | HM132 | 27/04/2023 | 29/06/2023 | 27 | 32 |
| 08476039 | HM138 | 27/04/2023 | 29106/2023 | 41 | 47 |
| 08476046 | HM140 | 27/04/2023 | 29/06/2023 | 66 | 77 |
| 08476045 | HM165 | 27/04/2023 | 29/06/2023 | 24 | 28 |
| 08476060 | HM144 | 27/04/2023 | 29/06/2023 | 57 | 66 |
| 08476079 | HM129 | 27/04/2023 | 29/06/2023 | 33 | 38 |
| 08476071 | HM102 | 27/04/2023 | 29/06/2023 | 16 | 19 |
| 08476048 | WK207 | 27/04/2023 | 29/06/2023 | 72 | 84 |
| 08476076 | WK104 | 27/04/2023 | 29106/2023 | 53 | 61 |
| 08476047 | WK103 | 27/04/2023 | 29/06/2023 | 75 | 87 |
| 08476098 | WK111 | 27/04/2023 | 29/06/2023 | 300 | 350 |
| 08476042 | WK107 Student Common Room | 27/04/2023 |  | N/R | N/R |
| 08476061 | WK156 | 27/04/2023 | 29/06/2023 | 87 | 100. |
| 08476040 | E105 | 27/04/2023 | 29/06/2023 | 160 | 180 |
| 08476034 | E104 | 27/04/2023 | 29/06/2023 | 150 | 170 |
| 08476003 | TU107 | 27/04/2023 | 29/06/2023 | 32 | 37 |
| 08476035 | TU103-A | 27/04/2023 | 29/06/2023 | 32 | 37 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}{ }^{-7}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter; lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

Seasonal correction factors are calculated only for the United Kingdom (UK) climate and cannot be applied to measurements in any other country. In addition, we cannot interpret these results with respect to regulations or action levels outside the UK. Please contact the local competent authority for details on the applicable standards.

The above advice applies to these results only.
If you have a Radiation Protection Advisor please ensure you pass these results on to them

## Other comments - if applicable

One of more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

There are no results available for the monitors listed as N/R because they were not returned by the customer. We recommend that you rearrange testing in these locations.

The detectors were in position for less than 6 weeks - this add uncertainty to these results, we recommend you repeat the measurement.
University College Isle of Man (UCM)
Homefield Road
Douglas, Isle of Man
IM2 6RB

| UKHSA id: | 1586477 UKHSA Batch: | OCC1901 | Client building |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Detector Number | Detector Position |  | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m}^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}{ }^{-3}$ |
| 08476843 | D01 Electrical storage |  | 27/04/2023 | 29/06/2023 | 99 | 110 |
| 08476871 | G012 |  | 27/04/2023 | 29/06/2023 | 120 | 140 |
| 08476829 | G007 |  | 27/04/2023 | 29/06/2023 | 120 | 130 |
| 08476848 | Storage Undeground |  | 27/04/2023 | 29/06/2023 | 130 | 150 |
| 08476885 | K108B |  | 27/04/2023 | 29/06/2023 | 59 | 68 |
| 08476883 | K114 |  | 27/04/2023 | 29/06/2023 | 58 | 67 |
| 08476876 | Early Learning |  | 27/04/2023 | 29/06/2023 | 37 | 42 |
| 08476870 | K101 |  | 27/04/2023 | 29106/2023 | 77 | 90 |
| 08476894 | K106 |  | 27/04/2023 | 29/06/2023 | 100 | 120 |
| 08476055 | M120 |  | 27/04/2023 | 29/06/2023 | 60 | 70 |
| 08476093 | K104 |  | 27/04/2023 | 29/06/2023 | 33 | 38 |
| 08476025 | M122C |  | 27/04/2023 | 29/06/2023 | 40 | 46 |
| 08476027 | M130 |  | 27/04/2023 | 29/06/2023 | 50 | 58 |
| 08476006 | L180 |  | 27/04/2023 | 29/06/2023 | 73 | 85 |
| 08476032 | L184 |  | 27/04/2023 | 29/06/2023 | 91 | 110 |
| 08476005 | L190 |  | 27/04/2023 | 29/06/2023 | 130 | 150 |
| 08476019 | A155 |  | 27/04/2023 | 29/06/2023 | 91 | 110 |
| 08476080 | A150 |  | 27/04/2023 | 29/06/2023 | 79 | 92 |
| 08476059 | T275 |  | 27/04/2023 | 29/06/2023 | 74 | 86 |
| 08476004 | T285 |  | 27/04/2023 | 29\%06/2023 | 180 | 200 |
| 08476078 | T289 |  | 27/04/2023 | 29/06/2023 | 110 | 130 |
| 08476056 | T296 |  | 27/04/2023 | 29/06/2023 | 48 | 55 |
| 08476044 | T284 |  | 27/04/2023 | 29/06/2023 | 120 | 140 |
| 08476089 | T268 |  | 27/04/2023 | 29/06/2023 | 190 | 230 |
| 08476075 | T274 |  | 27/04/2023 | 29/06/2023 | 120 | 140 |


| 08476007 | Hall | 27/04/2023 | 29/06/2023 | 51 | 59 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476029 | \#2 | 27/04/2023 | 29/06/2023 | 73 | 85 |
| - 08476077 | Cristorys | 27/04/2023 | 29/06/2023 | 82 | 100 |
| 08476031 | HM132 | 27/04/2023 | 29/06/2023 | 27 | 32 |
| 08476039 | HM138 | 27/04/2023 | 29/06/2023 | 41 | 47 |
| 08476046 | Him140 | 27/04/2023 | 29/06/2023 | 66 | 77 |
| 08476045 | HM155 | 27/04/2023 | 29/06/2023 | 24 | 28 |
| 08476060 | HM144 | 27/04/2023 | 29/06/2023 | 57 | 66 |
| 08476079 | HM129 | 27/04/2023 | 29/06/2023 | 33 | 38 |
| 08476071 | HM102 | 27/04/2023 | 29/06/2023 | 16 | 19 |
| 08476048 | WK207 | 27/04/2023 | 29/06/2023 | 72 | 84 |
| 08476076 | WK104 | 27/04/2023 | 29/06/2023 | 53 | 61 |
| 08476047 | WK103 | 27/04/2023 | 29/06/2023 | 75 | 87 |
| 08476098 | WK111 | 27/04/2023 | 29/06/2023 | 300 | 350 |
| * 08476042 | WK107 Student Common Room | 27/04/2023 | 03/04/2024 | 27 | 28 |
| 08476061 | WK156 | 27/04/2023 | 29/06/2023 | 87 | 100 |
| 08476040 | E105 | 27/04/2023 | 29/06/2023 | 160 | 180 |
| 08476034 | E104 | 27/04/2023 | 29/06/2023 | 150 | 170 |
| 08476003 | TU107 | 27/04/2023 | 29/06/2023 | 32 | 37 |
| 08476035 | TU103-A | 27/04/2023 | 29/06/2023 | 32 | 37 |

## Regulations

The lonising Radiations Regulations 2017 (IRR17) apply where there is work in an atmosphere where the radon level is greater than $300 \mathrm{~Bq} \mathrm{~m}^{-3}$ (becquerels per cubic metre of air) as an annual average. Where the IRR17 applies, employers are required to take action to control the resulting exposures. Radon levels in buildings typically follow a clear seasonal pattern (higher in winter, lower in summer), so seasonal correction factors are used to estimate the annual average concentration that indicates whether the Regulations apply.

## Advice

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If you have a Radiation Protection Advisor please ensure you pass these results on to them.

## Other comments - if applicable

Please note there is increased uncertainty associated with these results due to the short measruement duration. We would advise carrying out a 3 month validated measurement to confirm these results
Victoria Road School
Victoria Road
Castletown, Isle of Man
IM9 1BA
UKHSA id: $1586498 \quad$ UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position |  | Date Issiued | Date Returned | As measured $\mathrm{Bq} \mathrm{m} \mathrm{m}^{-3}$ | Annual Average $\mathrm{Bq} \mathrm{m}^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 08476257 | Headteachers 137 |  | 27/04/2023 | 31/07/2023 | 44 | 60 |
| 08476259 | Staffroom'141 | - | 27/04/2023 | 31/07/2023 | 17 | 23 |


| 08476256 | Balaglass 156 | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 33 | 45 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 08476272 | Sllverdale 121 | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 21 | 28 |
| 08476209 | South Barrule 113 | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 48 | 66 |
| 08476299 | Sound 221 | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 21 | 28 |
| $0847624 B$ | Ayre 222 | $27 / 04 / 2023$ |  | N/R | N/R |
| 08476215. | Kitchen Office 126/A | $27 / 04 / 2023$ | $31 / 07 / 2023$ | 30 | 41 |

## Requlations

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## Advice

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## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.
Willaston School
Schooi Road, Willaston
Douglas, Isle of Man
IM2 6RD

UKHSA id: 1586478 UKHSA Batch: OCC1901 Client building ref:

| Detector Number | Detector Position | Date Issued | Date Returned | As measured $\mathrm{Bq} \mathrm{m} \mathrm{m}^{-3}$ | Annual <br> Average <br> $\mathrm{Bq} \mathrm{m}^{3}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 08476096 | Headteacher's Room | 27/04/2023 | 24/07/2023 | 11 | 16 |
| 08476052 | Head Of School Room | 27/04/2023 | 24/07/2023 | 23 | 32 |
| 08476053 | Y5 Classroom | 27/04/2023 | 24/07/2023 | 23 | 31 |
| 08476022 | Reception Classmom | 27/04/2023 | 24/07/2023 | <10 | $<10$ |
| 08476037 | Year 3 Wet Area | 27/04/2023 | 24/07/2023 | 13 | 17 |
| 08476050 | Year 1 Classroom | 27/04/2023 | 24/07/2023 | 10 | 14 |
| 08476069 | Year 6 Classroom | 27/04/2023 | 24/07/2023 | 51 | 69 |
| 08476002 | Hall | 27/04/2023 |  | NR | $N / R$ |

## Regulations

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## Other comments - if applicable

One or more of the monitors were not returned from this measurement. Radon levels can vary substantially even within the same building so, for re-assurance, you should organise further tests in the locations from which the monitors were not returned.

