

Cyfarfod Grŵp Rhanddeiliaid Safle Wylfa

I'w gynnal ddydd Iau, 11 Ebrill 2024 am 1400 o'r gloch

Magnox Ltd, Wylfa Hub Office, Swyddfeydd Safle Wylfa Newydd (Pŵer Niwclear Horizon), Bae Cemaes, Ynys Môn, LL67 0AA

Bydd lluniaeth yn cael ei weini o 1330 a dewch â phrawf adnabod â'ch llun arno (pasbort cyfredol neu drwydded yrru â llun) gyda chi i ganiatáu mynediad.

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|--|--------------------------|
| 1. Croeso (5 munud) | Aled M Jones |
| 2. Ymddiheuriadau am absenoldeb a chymeradwyo cofnodion y cyfarfod a gynhaliwyd ar 13 Hydref 2023 (5 munud) | Pawb |
| 3. Materion a godwyd o'r Cofnodion blaenorol (5 munud) | Pawb |
| 4. Adroddiad Cadeirydd yr SSG ar Lafar (10 munud) | Aled M Jones |
| 5. Adroddiad Cyfarwyddwr Safle Wylfa ar Lafar (30 munud) | Stuart Law |
| 6. Diweddariad Corfforaethol NRS ar Lafar (10 munud) | Bill Hamilton |
| 7. Diweddariad yr Awdurdod Datgomisiynu Niwclear ar Lafar (15 munud) | David Wallace |
| 8. Diweddariad y Swyddfa Rheoleiddio Niwclear ar Lafar (10 munud) | Tanya MacLeod |
| 9. Diweddariad Cyfoeth Naturiol Cymru / Asiantaeth yr Amgylchedd ar Lafar (10 munud) | David Wilby/Kate Simpson |
| 10. Diweddariad GBN (15 munud) | |
| 11. Sesiwn Holi ac Ateb Fforwm Agored | Pawb |
| 12. Unrhyw Fater Arall | Pawb |

Cyfarfod Nesaf – 17 Hydref 2024



Wylfa Site Stakeholder Group Meeting

To be held on Thursday, 11 April 2024 at 1400 hrs
Magnox Ltd, Wylfa Hub Office, Wylfa Newydd Site Offices (Horizon Nuclear Power), Cemaes Bay,
Anglesey, LL67 0AA

Refreshments will be served from 1330 and please bring with you a piece of photographic
Identification (current passport or photographic drivers' licence) to allow access.

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|---|--------------------------|
| 1. Welcome (5 min) | Aled M Jones |
| 2. Apologies for Absence & Approval of Minutes of the 19 October 2023 Meeting (5 min) | All |
| 3. Matters arising from the previous Minutes (5 min) | All |
| 4. SSG Chairman's Verbal Report (10 min) | Aled M Jones |
| 5. Wylfa Site Director's Report (30 min) | Stuart Law |
| 6. NRS Corporate Verbal Update (10 min) | Bill Hamilton |
| 7. Nuclear Decommissioning Authority Verbal Update (15 min) | David Wallace |
| 8. Office for Nuclear Regulation Verbal Update (10 min) | Tanya MacLeod |
| 9. Natural Resources Wales / Environment Agency Verbal Update (10 min) | David Wilby/Kate Simpson |
| 10. Great British Nuclear Verbal Update (15min) | |
| 11. Open Question and Answer Forum Session | All |
| 12. Any Other Business | All |

Next Meeting – 17 October 2024



Crynodeb o'r Pwyntiau Allweddol o Gyfarfod Grŵp Rhanddeiliaid Safle Wylfa 19.10.23

1. Adroddodd y Cadeirydd ar y digwyddiadau y mae wedi bod ynddynt ers cyfarfod diwethaf y Grŵp Rhanddeiliaid Safle.
2. Cyflwynodd Stuart Law Adroddiad Cyfarwyddwr y Safle a oedd yn cynnwys fideo byr ar ddatblygiadau ar y safle.
3. Diweddariad Corfforaethol Magnox – Diweddariad gan Bill Hamilton i'r aelodau ar faterion corfforaethol a chyfathrebu
4. Adroddiad yr NDA - Rhoddodd Simon Napper grynoded o'i adroddiad
5. Dosbarthwyd adroddiad y Swyddfa Rheoleiddio Niwclear gyda phhecyn y cyfarfod ac, yn absenoldeb Ms T MacLeod, gofynnwyd i'r aelodau anfon unrhyw sylwadau/ymholiadau drwy ddolen e-bost.
6. Dosbarthwyd adroddiad diweddar Cyfoeth Naturiol Cymru/Asiantaeth yr Amgylchedd gyda phhecyn y cyfarfod a darparodd David Wilby, Cyfoeth Naturiol Cymru, grynoded byr yn y cyfarfod.



Cofnodion Grŵp Rhanddeiliaid Safle Wylfa

Dydd Iau 19 Hydref 2023, Swyddfa Hwb Wylfa Magnox, Cemaes, Ynys Môn

Yn bresennol:

Y Cyng Aled M Jones
Rhanddeiliaid y Safle
D Stuart Law
Simon Napper
Y Cyng Gordon Warren
Bill Hamilton
Iwan Jones
Virginia Crosbie
Y Cyng Derek Owen
Y Cyng Gwilym Morris
David Wilby
Enid Jones
Mark Elsworth
Y Cyng. Dafydd Griffiths
Steve Roberts
Cath Pitchard
Elin P. Jones
Ann Llwyd
Sydna Roberts

Cyngor Sir Ynys Môn, Ward Twrcelyn a Chadeirydd Grŵp
Cyfarwyddwr y Safle, Magnox
NDA
Cyngor Tref Amlwch
NDA
Swyddog Ynys Ynni
AS
Cyngor Sir Ynys Môn / Cyngor Cymuned Llanbadrig
Cyngor Cymuned Rhosybol
Cyfoeth Naturiol Cymru
Merched y Wawr
Magnox
Cyngor Cymuned Llanelian
Rheolwr HSE Horizon
Magnox
Magnox
Cyfieithydd - Cymen
Cofnodydd – Cymen

Ymddiheuriadau:

Tanya MacLeod
Y Cyng Llinos Medi Huws
Mair Jones
Gwyn Roberts

Kate Simpson
Y Cyng Llio A Owen
Y Cyng Liz Wood
Tim Poole
Y Cyng Jackie Lewis
Jonathan Holland

ONR
Cyngor Sir Ynys Môn
Magnox
Arolygydd Safle Amgylchedd, Iechyd, Diogelwch ac Ansawdd
Magnox
Asiantaeth yr Amgylchedd
Cyngor Sir Ynys Môn
Cyngor Tref Amlwch
Ymgyrch Diogelu Cymru Wledig (YDCW)
Cyngor Sir Ynys Môn
Arweinydd yn Rheoliadau (Parodrwydd a Gwybodaeth
Gyhoeddus) Argyfyngau Ymbelydrol (REPPiR), Cynllunio
Argyfwng, Cyngor NW

1 Croeso a Derbyn Ymddiheuriadau am Absenoldeb

2. Cymeradwyo Cofnodion y Cyfarfod a gynhaliwyd ar 27.4. 23

Roedd y cofnodion wedi eu cylchredeg cyn y cyfarfod. Derbyniwyd y cofnodion fel cofnod cywir.

3 Materion yn Codi o'r Cofnodion Blaenorol

Ni chodwyd unrhyw fater

4 Adroddiad Cadeirydd Grŵp Rhanddeiliaid y Safle

Croesawodd y Cadeirydd bawb i'r cyfarfod ac estynnodd groeso arbennig i Elin Jones yn ei swydd newydd fel Arweinydd Cyfathrebu ac i Virginia Crosbie AS. Dymunodd yn dda i Simon Napper hefyd yn ei swydd newydd gyda NWS.

Aeth y Cadeirydd yn ei flaen i roi diweddariad byr ar y canlynol:

- Mae'r Cadeirydd a'r Is-gadeirydd, y Cynghorydd Derek Owen, wedi cwrdd â'r NDA yr wythnos diwethaf.
- Mynychwyd cyflwyniad ar y cyllid Economaidd Cymdeithasol gan ailddatgan ei bwysigrwydd i ddatblygiadau o fewn y gymuned leol.
- Cynhaliwyd Wythnos Niwclear yn y Senedd hefyd ac ystyriwyd camau ffafriol i'r dyfodol o ran Wylfa
- Mynychodd y Cadeirydd a Mr Law gyflwyniad ar bwysigrwydd diwydiant niwclear yn y Gogledd Orllewin yn y Senedd yng Nghaerdydd.

5 Adroddiad Cyfarwyddwr Safle Wylfa

Cyflwynodd SL ei adroddiad cynhwysfawr a grynhoir fel a ganlyn: -

Ystadegau Diogelwch -

- Cyfradd cyfanswm y digwyddiadau a gofnodwyd (TRIR): 0.00;
- Cyfradd achosion diwrnodau i ffwrdd (DACR): 0.00;
- Nifer y diwrnodau ers damwain colli amser: (1) 906 (ar 28/09/2023);
- Nodwyd dau fater:
 - halogiad a ganfuwyd yn y trap imbiber.
 - chyfarpar awyru o ardal y cap peil, fodd bynnag.Ni chofnodwyd unrhyw bryderon amgylcheddol/diogelwch gan asiantaethau statudol ynghylch y naill ddigwyddiad na'r llall.
- Cael gwared ar asbestos Llawr DA – 19, 000m2 o asbestos wedi'i glirio.
- Rhannodd SL fideo byr ynghylch y gwaith dymchwel a wnaed hyd yma. Cyfeiriodd yn benodol at ddymchwel adeiladau Gweinyddol a Ategol a sefydlu Compownd Sgip newydd. Cadarnhaodd SL bod yr holl eitemau wedi cael eu hailgylchu a/neu eu hadfer lle bo hynny'n bosibl, a bod gweddillion dros ben wedi cael eu symud o'r safle.
- Y camau nesaf ar gyfer y safle yw sicrhau system troshaen drydanol gyda llwybrau newydd arfaethedig yn cael eu hystyried ar hyn o bryd
- Cytunwyd i drefnu ymweliad safle arall ar gyfer mis Mai/Mehefin 2024
- Recriwtio Magnox – mae gwaith yn parhau gyda Choleg Menai / STEM ar Ynys Môn i gefnogi prentisiaid. Mae deg dyddiad wedi'u cynnig i ysgolion yn Ynys Môn, Conwy a Gwynedd mewn perthynas ag ymweliadau safle addysgol.

- Cyllid Economaidd-gymdeithasol Magnox – cefnogwyd y prosiectau lleol canlynol:-
 - Dyfarnwyd £2,000 i Gymdeithas Gymunedol Llanfechell i ariannu dau archaeolegydd ar brosiect cloddio archeolegol.
 - Derbyniodd tîm F1 mewn ysgolion Coleg Menai £725 ar gyfer crysau a chapiau polo â brand Magnox ar gyfer eu stondin tra'n mynychu'r rowndiau terfynol yn Leeds eleni.
 - Derbyniodd Mencap Môn £726 tuag at offer ar gyfer prosiect gardd man gwyrdd newydd yn Llangefni.
 - Derbyniodd tîm dan 9 oed Clwb Pêl-droed Tref Llangefni £971 yn ddiweddar ar gyfer cit newydd â brand Magnox.
 - Roedd tîm pêl-droed merched Caergybi Hotspurs o dan 14 oed hefyd wedi elwa o £852 ar gyfer cit newydd â brand Magnox.
 - Derbyniodd Yr Arwydd, papur bro lleol Cymraeg, £726 yn ddiweddar tuag at gostau argraffu ar gyfer y rhifyn nesaf.
- Diweddarau Strategaeth Economaidd-gymdeithasol yr NDA – dros y misoedd nesaf mae'r NDA yn dymuno ymgysylltu â rhanddeiliaid ledled y DU i ystyried blaenoriaethau cymdeithasol ac economaidd ym mhob cymuned er mwyn sicrhau'r defnydd gorau o'r cyllid sydd ar gael er y budd mwyaf i'r gymuned.
- Cafodd y cynllun Gwirfoddoli Cyndogol ei gyflwyno yn Nhrawsfynydd, Berkeley a Hunterston ym mis Gorffennaf 2023. Mae'n ffurfioli'r prosesau ar gyfer canfod, hyrwyddo, monitro ac adrodd ar gyfleoedd gwirfoddoli i weithwyr. Bydd y cynllun yn cael ei gyflwyno yn Wylfa dros y misoedd nesaf.

Sesiwn Holi ac Ateb

Derbyniodd SL wahoddiad yr AS i brentisiaid Wylfa ddod i Ddiwrnod Agored ar 22.11.23 yn y Senedd.

Ar gais, esboniodd SL y ffiniau ar Fap y Safle yn y cyflwyniad fideo.

Roedd hefyd yn dymuno nodi na chafwyd unrhyw gwynion/problemau sŵn neu darfu yn y gymuned mewn perthynas â'r gwaith dymchwel.

Diolchodd y Cadeirydd i Mr Law am ei adroddiad.

6 Diweddariad Corfforaethol Magnox

Croesawyd Mr Bill Hamilton Cyfarwyddwr Materion Allanol Magnox i'r cyfarfod. Mynegodd ymddiheuriadau Mair Jones oherwydd profedigaeth ddiweddar.

Rhoddodd gyflwyniad byr ar faterion corfforaethol wedi'u crynhoi fel a ganlyn: -

- Ymweliad safle Wylfa gan gydweithwyr yn NDA Cumbria er mwyn gweld y gwaith sy'n mynd rhagddo.
- Cynhaliwyd cyfarfod gyda Phrif Weithredwr Cyngor Sir Ynys Môn a staff lle mynegwyd pryderon ynghylch cyfleoedd cyflogaeth ar yr Ynys.
- Cyllid NDA/Magnox wedi'i ddarparu ar gyfer prosiect Parcdir Amlwch. Gofynnwyd i'r aelodau ystyried unrhyw brosiectau trawsnewidiol eraill y gellid eu cefnogi'n ariannol dros y 3-4 blynedd nesaf.
- Mae cynlluniau Cymydog Da yn mynd rhagddynt yn dda.

- Bydd BH yn cynrychioli Magnox mewn cyfarfod Morlais ar 20 Hydref 2023 – mae Morlais yn brosiect sy'n cael ei ariannu â sawl miliwn o bunnoedd, ac yn brosiect braenaru yn y DU ar gyfer ynni'r llanw.
- Ailfrandio Magnox – cynhelir y lansiad ar 31.10.23 a bydd aelodau'r Grŵp yn cael y manylion ar ôl y dyddiad hwnnw.
- Y Sgwrs Fawr – 2 ddigwyddiad i'w cynnal sy'n cynnwys pobl ifanc, a gofyn iddynt ystyried a thrafod eu hamgylchedd, materion addysg a chyfleoedd cyflogaeth. BH i roi cyflwyniad i gyfarfod nesaf Grŵp Rhanddeiliaid y Safle ar ganlyniadau digwyddiadau'r Sgwrs Fawr ac arolygon dros y ffôn.
- Mae Strategaeth 10 mlynedd lefel uchel yn cael ei datblygu ar hyn o bryd a bydd diweddariad hefyd yn cael ei gyflwyno i'r cyfarfod nesaf.

Sesiwn Holi ac Ateb – dim cwestiynau.

Diolchodd y Cadeirydd i BH am ei ddiweddariad.

7. Yr Awdurdod Datgomisiynu Niwclear

Croesawyd Mr Simon Napper i'r cyfarfod a diolchodd i'r aelodau am eu dymuniadau da ar ei symudiad i NWS.

- Diweddariad Llywodraeth y DU – Ysgrifennydd Gwladol wedi'i benodi yn yr Adran Diogelwch Ynni a Sero Net. Claire Croutinho yw hi, a arferai fod yn Is-ysgrifennydd Gwladol Seneddol yn yr Adran Addysg a chyn hynny yn Is-ysgrifennydd Gwladol Seneddol yn yr Adran Gwaith a Phensiynau. Mae hi'n AS y Ceidwadwyr dros Ddwyrain Surrey.
- Grŵp yr NDA – Mae Chris Train OBE, Cadeirydd Dros Dro newydd yr NDA, wedi cymryd lle Roz Rivaz, y daeth ei gyfnod yn y swydd i ben ym mis Awst.
- Uwchgynhadledd Rhanddeiliad Ar-lein - yn dilyn y digwyddiad yng Nghaeredin fis Medi diwethaf, mae'r NDA wedi penderfynu y bydd yr Uwchgynhadledd Rhanddeiliaid wyneb yn wyneb nesaf yn cael ei chynnal yn Cumbria yn 2024. Mae cynhadledd rithwir wedi'i threfnu ar gyfer yr hydref hwn hefyd, a bydd rhagor o fanylion yn dilyn dros yr wythnosau nesaf.
- Wythnos NIA yn y Senedd – y digwyddiad ar 11-14 Medi, a'r NDA wedi noddi'r Ffair Sgiliau a mynd â graddedigion a phrentisiaid i Lundain i gwrdd â'u AS lleol, ac i'r ASau ddeall gwaith yr NDA yn eu cymunedau. Trefnodd NIA ddigwyddiad yn y Senedd yng Nghaerdydd ar 26 Medi. Bu'r NDA a Magnox yn siarad am eu cenhadaeth ac yn cwrdd ag aelodau'r Senedd
- Adroddiad Blyneddol a Chyfrifon – mae cam un o greu grŵp symlach ar gyfer NDA wedi cael ei gwblhau. Mae'r paratodau wedi parhau er mwyn i NDA a Magnox ddatgomisiynu Adweithyddion Nwy-oeredig Uwch. Disgwylir mai Hunterston B fydd y safle cyntaf i drosglwyddo o EDF Energy yn 2026
- Strategaeth Economaidd-gymdeithasol – bob tair blynedd, mae'r NDA yn adolygu ei strategaeth economaidd-gymdeithasol i wneud yn siŵr ei bod yn addas i'r diben o ran helpu ein cymunedau a gwneud newidiadau lle bo angen. Bydd ymgynghoriad ffurfiol ar y strategaeth ddiwygiedig, a fydd yn dechrau cyn y Nadolig. Gwahoddir holl aelodau'r Grŵp Rhanddeiliaid Safle i gymryd rhan.
- Gweld yn y tywyllwch – mae 'Spot' yn robot pedwartroedyn o Boston Dynamics sy'n cael ei ddisgrifio fel 'robot ystwyth symudol'. Mae'n gallu gweithio mewn amodau cwbl dywyll ac ymdopi â rhwystrau eraill er mwyn casglu data radiolegol pwysig. Nid yw Spot wedi ymweld â Wylfa eto!
- Adfer y gwastraff cynharaf – mae glanhau safle Sellafield wedi cymryd cam sylweddol ymlaen gyda'r gwaith cyntaf o waredu gwastraff o Seilo Cladin Tanwydd Pentwr.

Sesiwn Holi ac Ateb

Cyfeiriodd Virginia Crosbie at ei hymweliad arfaethedig â safle GDF yn y Ffindir a gofynnodd sut mae gwybodaeth yn cael ei rhannu ynghylch datblygiadau GDF yn y DU. Roedd SN yn cydnabod pwysigrwydd sicrhau dull cadarn o ymgysylltu â'r gymuned wrth ddatblygu safleoedd GDF. Mae tri safle wedi cael eu nodi yn Cumbria, ond yn dilyn arolwg daeareg, ystyriwyd bod un safle yn amhriodol. Mae gwaith yn mynd rhagddo gyda'r ddau safle arall a nodwyd.

8 Diweddariad gan y Swyddfa Rheoleiddio Niwclear

Anfonodd Tanya MacLeod ei hymddiheuriadau ond roedd wedi dosbarthu adroddiad diweddaru gyda'r papurau yn gofyn i'r aelodau anfon unrhyw ymholiadau/sylwadau a allai fod ganddynt drwy flwch post wylfa.ssg@magnoxsited.com

Sesiwn Holi ac Ateb

Ni ofynnwyd unrhyw gwestiynau.

9 Diweddariad Cyfoeth Naturiol Cymru / Asiantaeth yr Amgylchedd

Dosbarthwyd adroddiad ar y cyd gan CNC/AA ar gyfer y cyfnod Ebrill - Medi 2023 gyda phapurau'r cyfarfod.

Cyflwynodd David Wilby yr adroddiad ar ran Cyfoeth Naturiol Cymru ac Asiantaeth yr Amgylchedd. Dywedodd fod Cyfoeth Naturiol Cymru wedi cynnal arolygiad ym mis Mai 2023 ar reoli asedau i sicrhau bod systemau ac offer i ddiogelu'r amgylchedd yn cael eu cadw mewn cyflwr da – ni nodwyd unrhyw achosion o ddiffyg cydymffurfio. Nododd DW na chymerwyd unrhyw gamau gorfodi yn erbyn Magnox Cyf. yn Wylfa yn ystod y cyfnod adrodd hwn.

10 Sesiwn Holi ac Ateb y Fforwm Agored – ni chodwyd unrhyw gwestiynau pellach.

11. Unrhyw Fater Arall

Cyfeiriodd y Cadeirydd at e-bost a dderbyniodd gan Gadeirydd Grŵp Rhanddeiliaid Safle Trawsfynydd. Cododd fater atgyweirio a chynnal a chadw pont wrth llyn Trawsfynydd a godwyd bron i 100 mlynedd yn ôl i hwyluso mynediad i'r gymuned leol. Mae'r ohebiaeth yn datgan bod y gymuned yn bryderus ynghylch cynnal a chadw'r bont ac mae Grŵp Rhanddeiliaid Safle Trawsfynydd bellach yn gofyn am gymorth gan Grŵp Rhanddeiliaid Safle Wylfa.

Dywedodd BH wrth yr aelodau, er gwaethaf ymchwil ar y cyd gan gyfreithwyr Magnox, nad oes unrhyw dystiolaeth o unrhyw gytundeb ffurfiol ynghylch gofal a chynnal a chadw'r bont wedi cael ei nodi. Fodd bynnag, nododd BH fod Magnox, er gwaethaf hyn, wedi darparu gwaith cynnal a chadw sylfaenol ar y bont dros y blynyddoedd diwethaf gyda phrawf diogelwch bob 5 mlynedd. Nododd bod y cyflwr y bont erbyn hyn wedi mynd y tu hwnt i waith cynnal a chadw. Mae gwaith wedi cael ei wneud i gostio gwaith ailadeiladu'r bont, sef cost cyfalaf o £3m ac amcangyfrif o £2m ar gyfer gwaith cynnal a chadw yn y dyfodol, swm nad yw ar gael o fewn cyllidebau Magnox. Mae Magnox wedi cynnal cyfarfodydd gyda'r gymuned leol i drafod ffordd ymlaen. Yn ystod cyfarfod o'r fath, nodwyd bod angen arwyddion ar y llwybr o amgylch y llyn a bod cynllun Cyndogol Trawsfynydd yn mynd i'r afael â'r mater ar hyn o bryd.

Roedd SL yn cydnabod bod hwn yn fater sensitif i'r gymuned leol yn Nhrawsfynydd. Trosglwyddwyd y cyfrifoldeb dros Faentwrog i Wylfa ar ôl datgomisiynu Trawsfynydd. Gan fod Wylfa hefyd yn cael ei ddatgomisiynu, byddai trosglwyddo'r cyfrifoldeb yn ôl i Drawsfynydd yn fwy ffafriol ar gyfer trafodaeth a datrys y mater ymhellach.

Cytunwyd bod y Cadeirydd yn ymateb yn briodol i'r e-bost a dderbyniwyd gan Gadeirydd Grŵp Rhanddeiliaid Safle Trawsfynydd

Diolchodd y Cadeirydd i bawb am eu presenoldeb a daeth y cyfarfod i ben am **3.10**

Dymunai'r Cynghorydd DO longyfarch y Cadeirydd ar gael ei ailbenodi'n Gadeirydd Pwyllgor Cadeiryddion Grŵp Rhanddeiliaid Safleoedd y DU.

Dyddiadau Cyfarfodydd Nesaf –

Dydd Iau 11.04. 24

Dydd Iau 17.10. 24

Llofnod
Y Cyng. Aled M Jones
Y Cadeirydd



Summary of Key points from the Wylfa SSG Meeting 19.10.23

1. The Chairman reported on the events he has attended since the last SSG meeting.
2. Stuart Law presented the Site Director's Report which included a short video on site developments.
3. Magnox Corporate update – Bill Hamilton updated members on corporate and communications issues
4. NDA Report - Simon Napper gave a summary of his report
5. The ONR report was circulated with the meeting pack and, in the absence of Ms T MacLeod, members were requested to forward any comment/queries via an email link.
6. NRW/EA update report was also circulated with the meeting pack and David Wilby NRW provided a brief summary at the meeting.



Minutes of the Wylfa Site Stakeholder Group
Thursday 19 October 2023, Magnox Wylfa Hub Office Cemaes Anglesey

Present:

Cllr Aled M Jones	IOACC Twrcelyn Ward and SSG Chair
Stuart Law	Site Director, Magnox
Simon Napper	NDA
Cllr Gordon Warren	Amlwch Town Council
Bill Hamilton	NDA
Iwan Jones	Energy Island Officer
Virginia Crosbie	MP
Cllr Derek Owen	Isle of Anglesey CC / Llanbadrig Community Council
Cllr Gwilym Morris	Rhosybol Community Council
David Wilby	NRW
Enid Jones	Merched y Wawr
Mark Elsworth	Magnox
Cllr Dafydd Griffiths	Llaneilian Community Council
Steve Roberts	HSE Manager Horizon
Cath Pitchard	Magnox
Elin P. Jones	Magnox
Ann Llwyd	Translator - Cymen
Sydna Roberts	Minute taker – Cymen

Apologies:

Tanya MacLeod	ONR
Cllr Llinos Medi Huws	Isle of Anglesey County Council
Mair Jones	Magnox
Gwyn Roberts	Magnox EHSS&Q Site Inspector
Kate Simpson	Environment Agency
Cllr. Llio A Owen	Isle of Anglesey County Council
Cllr Liz Wood	Amlwch Town Council
Tim Poole	CPRW
Cllr. Jackie Lewis	IoACC
Jonathan Holland	Lead REPPiR, Emergency Planning NW Council

1 Welcome and Receive Apologies for Absence

2. Approval of Minutes of the Meeting held 27.4.23

The minutes had been circulated prior to the meeting. The minutes were received and accepted as a true record.

3 Matters Arising from the Previous Minutes

None raised

4 **SSG Chairman's Report**

The Chair welcomed all to the meeting and extended a particular welcome to Elin Jones in her new post as Communication Lead and to Virginia Crosbie MP. He also wished Simon Napper well in his new post with NWS.

The Chair went on to provide a brief update on the following:

- Both the Chair and Vice Chair Cllr Derek Owen have met with the NDA last week.
- Attended a presentation on the Social Economic funding and reiterated its importance to developments within the local community.
- Nuclear Week in Parliament was also held and considered favourable future steps as regards Wylfa
- The Chair and Mr Law attended a presentation on the importance of nuclear industry in North Wales at the Senedd in Cardiff.

5 **Wylfa Site Director's Report**

SL presented his comprehensive report summarised as follows: -

Safety Statistics –

- Total recorded incident rate (TRIR): 0.00;
- Days away case rate (DACR): 0.00;
- No. of days since a lost time accident: (1) 906 (as at 28/09/2023);
- Two issues were noted:
 - contamination found in an imbibitor trap.
 - ventilation equipment from pile cap battery charging room with no defined maintenance.

No environmental/safety concerns were recorded by statutory agencies on either event.

- DA Floor Asbestos removal – asbestos cleared 19, 000m2.
- SL shared a short video regarding the demolition work undertaken to date. He referred specifically to the Admin and Ancillary building demolitions and the establishment of a new Skip Compound. SL confirm that where possible all items have been recycled and/or reclaimed with surplus debris removed from the site.
- Next steps for the site is to ensure an electrical overlay system is installed.
- It was agreed that another site visit be arranged for May/June 2024.
- Magnox Recruitment – work continues with Coleg Menai / STEM on Anglesey in supporting apprentices. Ten dates have been offered to schools in Anglesey Conwy and Gwynedd in respect of educational site visits.
- Magnox Socio-Economics funding – the following local projects were supported:-
 - Llanfechell Community Association were awarded £2,000 to fund two archaeologists on an archaeological dig project.
 - Coleg Menai F1 in schools team received £725 for Magnox branded polo shirts and caps for their stand whilst attending the finals in Leeds this year.

- Mencap Môn awarded £726 towards equipment for a new green space garden project in Llangefni.
 - Llangefni Town Football Club, under 9's team recently received £971 for a new Magnox branded kit.
 - Holyhead Hotspurs under 14's girls football team also benefitted from £852 for a new Magnox branded kit.
 - Yr Arwydd, local Welsh community paper recently received £726 towards printing costs for the next edition.
-
- NDA Socio-Economic Strategy refresh – over the next few months the NDA wish to engage with stakeholders across the UK to consider social and economic priorities within each community in order to ensure best use of available funding for maximum community benefit.
 - The Neighbourly Volunteering scheme was introduced in Trawsfynydd, Berkeley and Hunterston in July 2023. It formalises the processes for identifying, promoting, monitoring and reporting volunteer opportunities for employees. The scheme will be introduced in Wylfa over the coming months.

Question and Answer Session

SL accepted the MP's invitation for Wylfa apprentices to attend an Open Day on 22.11.23 in Parliament.

Upon request, SL clarified the boundaries on the Site Map within the video presentation. He also wished to note that there had been no noise or disruption complaints/issues received from the community in respect of the demolition works.

The Chair thanked Mr Law for his report.

6 Magnox Corporate update

Mr Bill Hamilton External Affairs Director for Magnox was welcomed to the meeting. He tendered Mair Jones' apologies due to a recent bereavement.

He gave a brief presentation on corporate issues summarised as follows: -

- Wylfa site visit by NDA Cumbria colleagues in order to observe ongoing work.
- Meeting held with the Chief Executive of Isle of Anglesey County Council and staff where concerns were voiced regarding employment opportunities on the Island.
- NDA/Magnox funding provided to the Amlwch Parkland project. Members were requested to consider any other transformational projects that could be supported financially over the next 3-4 years.
- Good Neighbour schemes are progressing well.
- BH will be representing Magnox at a Morlais meeting on the 20 October 2023 – Morlais being a multi-million pound funded project, a pathfinder in UK for tidal energy.
- Magnox rebranding – launch to be held on 31.10.23 and SSG members will be provided with the detail after that date.
- The Big Conversation – 2 events to be held involving young people and asking them to consider and discuss their environment, education issues and employment opportunities. BH to provide a presentation to the next SSG meeting on the outcomes of the Big Conversation events and telephone surveys.

- A high level 10 year Strategy is currently being developed and an update will also be presented to the next meeting.

Question and Answer session – none presented.

The Chair thanked BH for his update.

7. **Nuclear Decommissioning Authority**

Mr Simon Napper was welcomed to the meeting and he thanked members for their good wishes on his move to NWS.

- UK Government update – Secretary of State appointed at Department of Energy Security and Net Zero. She is Claire Coutinho who was previously Parliamentary Under Secretary of State at the Department for Education and before that Parliamentary Under Secretary of State at the Department for Work and Pensions. She is Conservative MP for East Surrey.
- NDA Group - NDA's new Interim Chair Chris Train OBE has replaced Roz Rivaz whose term of office ended in August.
- Online Stakeholder Summit – following the event in Edinburgh last September, the NDA has decided that the next in-person Stakeholder Summit will be held in Cumbria in 2024. A virtual Summit is also scheduled for this autumn, more details will follow in the coming weeks.
- NIA Week in Parliament – the event 11-14 September and the NDA sponsored the Skills Fair and brought graduates and apprentices to London for them to meet their local MP, and for the MPs to understand the work of the NDA in their communities. The NIA organised an event at the Senedd in Cardiff on 26 September. NDA and Magnox spoke about their mission and met Senedd members
- Annual Report and Accounts - phase one of creating a simpler NDA group has been completed. Preparations have continued for the NDA and Magnox to decommission Advanced-Gas Cooled Reactors. The first site to transfer from EDF Energy is expected to be Hunterston B in 2026
- Socio Economic Strategy – every three years, NDA reviews its socio-economic strategy to check that it is fit for purpose in helping our communities and making changes where necessary. There will be a formal consultation on the revised strategy, due to start before Christmas. All SSG members are invited to take part.
- Seeing in the dark – 'Spot' is a robotic quadruped from Boston Dynamics described as a 'mobile agile robot'. It can negotiate pitch-black conditions and other obstructions in order to collect important radiological data. Spot is yet to visit Wylfa!
- Retrieving the earliest waste – clean-up of the Sellafield site has taken a significant step forward with the first removal of waste from the Pile Fuel Cladding Silo.

Question and Answer session

Virginia Crosbie referred to her upcoming GDF site visit to Finland and enquired as to how information is shared regarding GDF developments in the UK. SN acknowledged the importance of ensuring a robust community engagement approach when developing GDF sites. Three sites have been identified in Cumbria but following a geology survey one site was deemed inappropriate. Work is ongoing with the other two sites identified.

8 **Office for Nuclear Regulation Update**

Tanya MacLeod tendered her apologies but had circulated an update report with the papers requesting that members forward any queries/comment they might have via the wylfa.ssg@magnoxsite.com mailbox.

Question and Answer session

None presented.

9 Natural Resources Wales / Environmental Agency Update

A joint NRW/EA report for the period April – Sept 2023 was circulated with the meeting papers.

David Wilby presented the report on behalf of NRW and EA. He stated that NRW had carried out an inspection in May 2023 on asset management to ensure that systems and equipment to protect the environment are being kept in good repair - no non-compliances were identified. DW concluded that no enforcement action against Magnox Ltd at Wylfa has taken place in this reporting period.

10 Open Forum Question and Answer Session – no further questions were raised.

11. Any Other Business

The Chair referred to an email he had received from the Chair of Trawsfynydd SSG. It raised the issue of repairs and maintenance to a bridge by the Trawsfynydd lake erected nearly 100 years ago to facilitate access for the local community. The correspondence states that the community are concerned regarding the maintenance of the bridge and Trawsfynydd SSG now seeks Wylfa SSG support.

BH informed members that despite concerted research by Magnox lawyers no evidence of any formal agreement regarding care and maintenance of the bridge has been identified. BH noted, however, that despite this, Magnox has provided basic maintenance of the bridge over the past years with a safety test every 5 years. He noted that, by now, the maintenance required is beyond repair. Work has been undertaken to cost a rebuild of the bridge which would be a capital cost of £3m and an estimated £2m for future upkeep, an amount not available within Magnox budgets. Magnox have held meetings with the local community to discuss a way forward. During such a meeting it was noted that the pathway around the lake requires signposting and the issue is currently being addressed by the Trawsfynydd Neighbourly scheme.

SL acknowledged that this was a sensitive issue for the local community in Trawsfynydd. Responsibility for Maentwrog was transferred to Wylfa following the decommissioning of Trawsfynydd. As Wylfa is also being decommissioned, transferring responsibility back to Trawsfynydd would occur in the future.

It was agreed that the Chair respond accordingly to the email received from the Chair of Trawsfynydd SSG

The Chair thanked all for their attendance and closed the meeting at **3.10**

Cllr DO wished to congratulate the Chair on being re-appointed as Chair of the UK SSG Chairs Committee.

Dates Next Meetings –

Thursday 11.04.24

Thursday 17.10.24

Signed
Cllr Aled M Jones
Chair



NDA Update for Wylfa SSG

April 2024



Contents

1.0 NDA Stakeholder Update April 2024



NDA Stakeholder Update

Please find below a brief update on main points of interest since the last meeting.

- As part of our ongoing commitment to create meaningful engagement with our stakeholders, we recently held our virtual stakeholder summit '**Creating meaningful conversations**'. More than 160 delegates joined the event in December 2023 and initial feedback has been positive. The event covered the progress we are making in delivering our mission, and our wider contributions on sustainability, social value, and skills.
- We held our latest **Regional Stakeholder Roadshow**, in north Wales on 12 March 2024 at Bangor University. The roadshow focused on innovation and followed the successful format of events in Cumbria and Glasgow which took place in partnership with universities in the regions.
- Our next in person **Stakeholder Conference** will be held later this year. We are still looking to fix both the venue and the date and will keep you informed of our progress.
- The Department for Energy Security and Net Zero has now published its **Civil Nuclear Roadmap to 2050** alongside consultations on its **Approach to siting new nuclear power stations beyond 2025** and **Alternative routes to market for new nuclear projects**. The roadmap includes information and commitments relevant to our mission.
- Following its consultation in 2023, the **Government's new UK policy** on the sustainable and effective management of radioactive substances and nuclear is expected to be published mid-April 2024.
- Our latest NDA 2023 **Mission Progress Report** (MPR) was published in November. It shows how we're progressing delivery of the NDA mission and what's still left to do, providing a baseline against which future progress can be tracked. It should be seen in context with the other NDA documents we issue, and it forms part of our commitment to openness and transparency.
- Parliamentary Members of the **Public Accounts Committee**, along with the National Audit Office, visited Sellafield in October. We welcomed the opportunity to open our doors to the body responsible for holding government to account for value for money, allowing us a to demonstrate the progress we are making and share some of the challenges we face.



- Our updated **Social Impact and Communities Strategy** is being finalised as a result of a recent consultation exercise. The strategy is updated every three years and updated where necessary. The last one was published as the pandemic took hold and much has changed since then.
- At the end of last year, the Scottish Parliament Standards Committee gave approval to the establishment of a **Cross Party Group** on Nuclear Decommissioning. The CPG will be co-chaired by Oliver Mundell MSP (Conservative) and Colin Smyth MSP (Labour) MSP, and the Deputy Convenor will be Emma Harper MSP (SNP). The first meeting was held on March 27th in the Scottish Parliament. See link for further details:
[Civil Nuclear Industry | Scottish Parliament Website](#)
- Scottish Government engaged stakeholders on its **NSD Technical Report** on 21st February. The report has been developed as a technical options paper which will inform any future decisions on SG Waste Policy going forward.
- The second year of our **NDA group graduate programme** has opened, with the number of opportunities doubling to 120 across a diverse range of professional disciplines. The programme complements our support to the industry to build a long-term and sustainable pipeline of skills.
- Nuclear Waste Services (NWS) has begun aerial surveys and studies to evaluate potential sites suitable to host a **Geological Disposal Facility** (GDF), to permanently dispose of the UK's higher activity waste. Three communities are in the siting process, following one down-selection decision taken last year. A fourth community has joined the process in January – South Holderness.
- Her Royal Highness **The Princess Royal** visited Nuclear Transport Solutions' home port in Barrow-in-Furness to explore one of Pacific Nuclear Transport Limited's (PNTL) specialist nuclear vessels, and a Direct Rail Services (DRS) locomotive.

Thank you for taking the time to read our update. If you have any questions, please feed-back through the Secretariat.



Nuclear
Decommissioning
Authority



Office for
Nuclear Regulation

ONR Site Report

Magnox Limited – Wylfa

ONR Site Report

Magnox Limited - Wylfa

Report for period: 1 July – 31 December 2023

Authored by: Nominated Site Inspector – Magnox Welsh Region

Approved by: Head of Safety Regulation; Decommissioning, Fuel, and Waste

Issue No.: #

Publication Date: January 2024

ONR Record Ref. No.: 2024/136

Foreword

This report is issued as part of ONR's commitment to make information about inspection and regulatory activities relating to the above site available to the public. Reports are distributed to members for the Wylfa Site Stakeholder Group (SSG) and are also available on the ONR website (<http://www.onr.org.uk/lrc/>).

Site inspectors from ONR usually attend Wylfa SSG meetings where these reports are presented and will respond to any questions raised there. Any person wishing to inquire about matters covered by this report should contact ONR.

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1. Inspections

1.1. Date(s) of Inspection

The ONR site inspector made inspections on the following dates during the report period 1 July 2023 – 31 December 2023:

- 27 July
- 3 August
- 5-6 September

2. Routine Matters

2.1. Inspections

Inspections are undertaken as part of the process for monitoring compliance with:

- the conditions attached by ONR to the nuclear site licence granted under the Nuclear Installations Act 1965 (NIA65) (as amended);
- the Energy Act 2013;
- the Health and Safety at Work etc Act 1974 (HSWA74); and
- regulations made under HSWA74, for example the Ionising Radiations Regulations 2017 (IRR17) and the Management of Health and Safety at Work Regulations 1999 (MHSWR99).

The inspections entail monitoring the licensee's actions on the site in relation to incidents, operations, maintenance, projects, modifications, safety case changes and any other matters that may affect safety. The licensee is required to make and implement adequate arrangements under the conditions attached to the licence in order to ensure legal compliance. Inspections seek to judge both the adequacy of these arrangements and their implementation.

In this period, routine inspections of Wylfa covered the following:

- examination, maintenance, inspection and testing;
- staff training, qualifications and experience;
- incidents on the site;
- radioactive waste management; and
- security.

Members of the public, who would like further information on ONR's inspection activities during the reporting period, can view site Intervention Reports at www.onr.org.uk/intervention-records on our website www.onr.org.uk.

Should you have any queries regarding our inspection activities, please email contact@onr.gov.uk.

2.2. Other Work

Throughout this reporting period, ONR's nominated site safety inspector has held fortnightly meetings with a Wylfa leadership team representative to maintain situational awareness on matters related to nuclear safety, security, safeguards,

transport, and conventional health and safety, including workforce resilience, emergency arrangements resilience, fire safety, events on the site and activities taking place on the site. No significant issues were highlighted to ONR.

3. Non-Routine Matters

Licensees are required to have arrangements to respond to non-routine matters and events. ONR inspectors judge the adequacy of the licensee's response, including actions taken to implement any necessary improvements.

There were no such matters or events of significance during the period.

4. Regulatory Activity

ONR may issue formal documents to ensure compliance with regulatory requirements. Under nuclear site licence conditions, ONR issues regulatory documents, which either permit an activity or require some form of action to be taken; these are usually collectively termed ‘Licence Instruments’ (LIs) but can take other forms. In addition, inspectors may take a range of enforcement actions, to include issuing an Enforcement Notice.

- The following LIs, Enforcement Notices and Enforcement letters have been issued during the period:

Table 1: Licence Instruments and Enforcement Notices Issued by ONR during this period

Date	Type	Ref. No.	Description
22/11/23	PAR (Project Assessment Report) and LI (Licence Instrument)	ONRW-2019369590-5006	Wylfa has made amendments to its Accident and Emergency plan following a recent move to a four-day working pattern (from Monday–Friday to Monday-Thursday). There has been no impact to the practical arrangements by this change. ONR has assessed Magnox Ltd.’s revised Site Accident and Emergency Arrangements for the Wylfa site. Based on this work, ONR is satisfied that the modifications of Wylfa’s Accident and Emergency Arrangements are reasonable.

Reports detailing the above regulatory decisions can be found on the ONR website at <http://www.onr.org.uk/pars/>.

5. News from ONR

For the latest news and information from ONR, please read and subscribe to our regular email newsletter 'ONR News' at www.onr.org.uk/onrnews.

6. Contacts

Office for Nuclear Regulation
Redgrave Court
Merton Road
Bootle
Merseyside
L20 7HS
website: www.onr.org.uk
email: Contact@onr.gov.uk

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SAFLE WYLFA, YNYS MÔN, CYMRU (MAGNOX LIMITED)

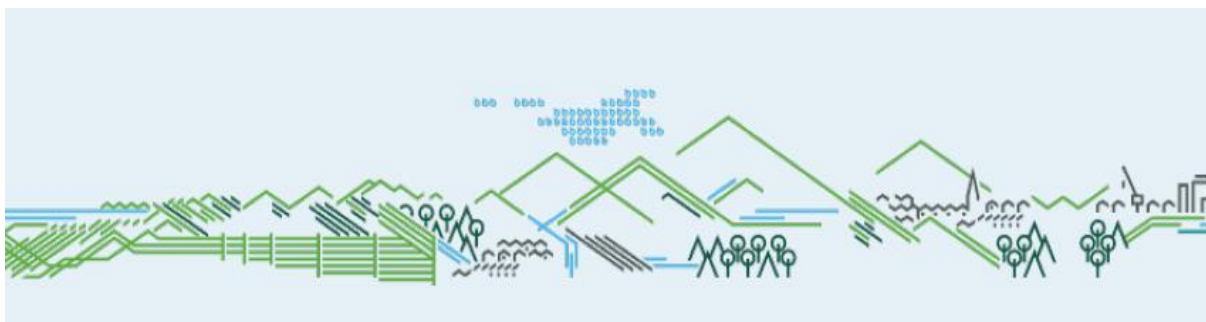
ADRODDIAD AR GYFER GRŴP RHANDDEILIAID Y SAFEL MAWRTH 2024

RHAGAIR

Cyflwynir yr adroddiad hwn i Grŵp Rhanddeiliaid y Safle i ddarparu crynodeb byr o weithgareddau rheoleiddio Cyfoeth Naturiol Cymru ac Asiantaeth yr Amgylchedd mewn perthynas â safle niwclear Wylfa.

Mae Cyfoeth Naturiol Cymru yn atebol i Lywodraeth Cymru am y gwaith o reoleiddio safleoedd niwclear yng Nghymru. Mae trefn gytundebol ar waith sy'n galluogi Cyfoeth Naturiol Cymru i ddefnyddio profiad ac adnoddau Grŵp Rheoleiddio Niwclear arbenigol Asiantaeth yr Amgylchedd i gynorthwyo wrth gyflawni gwaith arolygu ar y safle ac asesiadau cysylltiedig.

Rydym yn rheoleiddio'r trefniadau ar gyfer cael gwared ar wastraff ymbelydrol, gweithrediad y gwaith hylosgi, gollyngiadau i ddŵr, a gwastraff confensiynol. Gweler Atodiad 1 am ragor o wybodaeth am ein swyddogaeth.



Cyflwyniad

Mae'r adroddiad hwn yn ymdrin â'r cyfnod rhwng mis Hydref 2023 a mis Mawrth 2024.

Arolygiadau

Gwnaethom gynnal arolygiad ym mis Ionawr 2024 ar adnoddau amgylcheddol (Personel, Cymwys a Phrofiadol Addas) yn Wylfa yn ogystal a rheoli gwastraff ymbelydrol nwyol. Gwnaethom edrych ar ddwy agwedd benodol ar reoli gwastraff nwyol, sef y cynigion ar gyfer cyfluniad 'adweithydd anadlu' ac awyru Storfa Sych Cell 5 (DSC5). Ni wnaethom nodi unrhyw ddiffyg cydymffurfio. Gwnaethom argymhellion i sicrhau cydymffurfiaeth yn y dyfodol, gan gynnwys defnyddio dysgu o safleoedd eraill sydd eisoes wedi gweithredu adweithydd anadlu.

Yn dilyn yr arolygiad, cawsom gais gan Magnox Ltd. i ni ystyried cymeradwyo'r newidiadau arfaethedig i'r awyru DSC5. Mae'r cynigion yn cynnwys cael gwared ar bibellau sydd wedi cyrydu a newid lleoliad y man rhyddhau. Ar hyn o bryd rydym yn asesu'r newidiadau arfaethedig ac os byddwn yn eu derbyn byddwn yn diweddarau'r dogfennau trwydded ategol i gofnodi ein cytundeb.

Rhyddhau

Roedd gollyngiadau ymbelydrol i aer a dŵr o Wylfa o fewn terfynau a ganiateir yn ystod y cyfnod adrodd hwn. Roedd gollyngiadau anymbelydrol i ddŵr hefyd o fewn terfynau a ganiateir.

Monitro amgylcheddol

Cawsom ganlyniadau'r rhaglen monitro amgylcheddol fel sy'n ofynnol gan y drwydded RSA. Ni chafwyd unrhyw ganlyniadau anarferol yn ystod y cyfnod adrodd hwn.

Caniatáu

Nid ydym wedi amrywio unrhyw drwyddedau amgylcheddol yn Wylfa yn ystod y cyfnod adrodd hwn, fodd bynnag, rydym wedi derbyn y cais i ystyried derbyn newidiadau i bwynt rhyddhau awyru DSC5 yn y casgliad o Ofynion Asiantaeth yr Amgylchedd, Cymeradwyaethau a Manylebau (CEAR) fel y disgrifir uchod.

Digwyddiadau a gorfodaeth

Rydym yn adolygu crynodebau o'r holl ddigwyddiadau a adroddir yn rheolaidd ac yn trafod y rhai sy'n berthnasol i gydymffurfiaid amgylcheddol â Magnox Ltd. fel rhan o'n rheoleiddio arferol.

Ym mis Awst 2023 dywedodd Magnox Ltd wrthym am fater yr oeddent wedi'i ddarganfod gyda system awyru yn ardal y "pile cap" o fewn yr adeilad adweithydd. Roedd y dwythell awyru ar to hefo cyrydiad arwynebol ac roedd y cysylltiad ar "bellows" i un o'r gwyntyll ar y pwynt rhyddhau yn ddiffygiol. Cawsom adroddiad ymchwiliad Magnox Ltd i'r mater ym mis Tachwedd 2023. Ni chafodd y system awyru ei hychwanegu at unrhyw amserlenni cynnal a chadw nac arolygu ac felly ni chafodd unrhyw waith arolygu na chynnal a chadw ers ei gosod tua 2001.

Fe wnaethom adolygu'r wybodaeth a ddarparwyd gan Magnox Ltd ac hefyd ail edrych ar y safle yn ystod ein ymweliad. Daethom i'r casgliad bod achos o ddiffyg cydymffurfio ar drwyddedau 2.3.4 (a) oherwydd nad oedd y system yn cael ei chynnal mewn cyflwr da. Nodwyd mai achos sylfaenol y mater hwn yw nad yw'r system reoli yn ddigonol i

gydymffurfio ag amodau'r drwydded, sy'n ddiffyg cydymffurfio ag amod trwydded 1.1.1 (a).

Manylion Cyswllt

Os oes gennych unrhyw ymholiadau am ein rheoliad, cysylltwch â'r canlynol:

Cyfoeth Naturiol Cymru

David Wilby

Teitl swydd / Arbenigwr Arweiniol (Diwidian Niwclear), Diwidian a Rheoleiddio Gwastraff

Cyfoeth Naturiol Cymru,

Maes-Ffynnon,

Bangor, LL57 2DW

E-bost / E-mail: david.wilby@cyfoethnaturiolcymru.gov.uk

Asiantaeth yr Amgylched

Kate Simpson

Nuclear Regulator

Nuclear Regulation Group (North), Environment Agency, Ghyll Mount, Gillan Way, Penrith, Cumbria CA11 9BP

Mobile: 07557816961

Email: kate.simpson@environment-agency.gov.uk

ATODIAD 1: Swyddogaeth Cyfoeth Naturiol Cymru ac Asiantaeth yr Amgylchedd ar safleoedd niwclear.

Mae gweithredu a glanhau safleoedd niwclear yn cynhyrchu gwastraff ymbelydrol ac anymbelydrol. Ein swyddogaeth fel y rheoleiddiwr amgylcheddol yw sicrhau bod effaith y gwastraffau hynny ar bobl a'r amgylchedd, yn awr ac yn y dyfodol, cyn lleied ag y gall fod. Rydym hefyd yn anelu at atal llygredd, gwella'r amgylchedd, a chyfrannu at ddatblygiad cynaliadwy'r DU.

Rydym yn archwilio safleoedd niwclear ac yn asesu cynigion gan weithredwyr er mwyn darparu sicrwydd fod y gweithredwr yn cydymffurfio â chyfyngiadau ac amodau'r trwyddedau rydym yn eu rhoi o dan Reoliadau Trwyddedu Amgylcheddol 2016 (fel y'u diwygiwyd) a deddfwriaethau a pholisïau perthnasol eraill.

Rydym yn ychwanegu at reoleiddio uniongyrchol drwy ddull partneriaeth, gan weithio gyda'r gweithredwyr, yr Awdurdod Datgomisiynu Niwclear a'r Swyddfa dros Reoli Niwclear er mwyn datrys problemau ar y cyd.

Rydym yn disgwyl i weithredwyr gydymffurfio'n llwyr â holl ofynion deddfwriaethol perthnasol ac unrhyw drwyddedau. Os na fydd hyn yn digwydd, ni fyddwn yn oedi cyn defnyddio ein pwerau gorfodi er mwyn sicrhau bod camau gweithredu'n cael eu cymryd er mwyn gwarchod yr amgylchedd neu er mwyn sicrhau cydymffurfiaeth. I grynhoi, ein hamcanion yw:

- Sicrhau bod trwyddedau amgylcheddol yn gyfredol, yn hyblyg ac yn addas i'r diben a'u bod yn sbarduno gwellhad amgylcheddol
- Asesu cydymffurfiaeth â chyfyngiadau ac amodau'r trwyddedau
- Lleihau'r risgiau i'r amgylchedd ac osgoi creu etifeddiaethau pellach
- Sicrhau bod strategaethau gwastraff integredig yn parhau i wella
- Sicrhau bod gwastraff soled yn cael ei becynnu mewn ffurf briodol ar gyfer ei waredu
- Sicrhau bod y seilwaith a'r asedau yn cael eu cynnal a'u cadw i leihau'r effaith ar yr amgylchedd
- Datblygu canllawiau ynglŷn â'r Technegau Gorau sydd ar Gael
- Dylanwadu ar yr Awdurdod Datgomisiynu Niwclear fel ei fod yn darparu cyfeiriad priodol ar gyfer gweithredwyr ynghylch sut i leihau gwastraff a gwella canlyniadau amgylcheddol
- Annog dulliau integredig o reoli tanwydd a deunyddiau niwclear er mwyn atal neu leihau'r effeithiau amgylcheddol posibl
- Sicrhau bod tir a dŵr daear sydd wedi cael eu halogi gan ymbelydredd neu lygryddion eraill yn cael eu rheoli'n briodol a sicrhau bod tir a dŵr daear yn cael eu gwarchod oddi wrth halogi pellach
- Monitro ac asesu newid sefydliadol er mwyn sicrhau bod perfformiad amgylcheddol yn cael ei gynnal

Mae Cyfoeth Naturiol Cymru ac Asiantaeth yr Amgylchedd wedi cynhyrchu canllawiau ar y cyd ar ein gofynion ar gyfer datgomisiynu safleoedd niwclear, y gellir eu gweld yma:

<https://www.gov.uk/government/publications/the-decommissioning-of-nuclear-facilities>

**WYLFA SITE, ANGLESEY, WALES
(MAGNOX LIMITED)**

SAFLE WYLFA

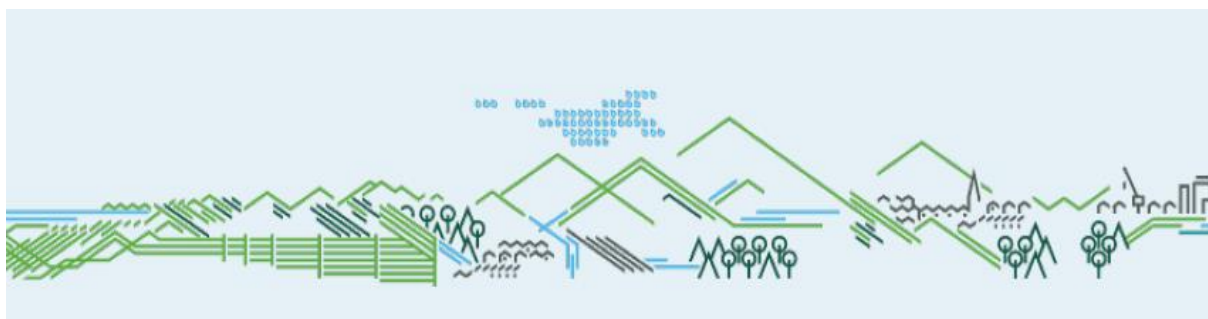
**REPORT TO THE SITE STAKEHOLDER GROUP
MARCH 2024**

FOREWORD

This report is issued to the Site Stakeholder Group (SSG) to provide a brief summary of the regulatory activities of Natural Resources Wales (NRW) relating to the Wylfa nuclear site.

NRW is accountable to the Welsh Government for the environmental regulation of nuclear sites in Wales. NRW has a contractual arrangement in place which enables them to draw on the experience and resources of the Environment Agency's specialist Nuclear Regulation Group, to assist in the delivery of on-site inspection work and associated assessments.

We regulate the disposal of radioactive waste, operation of combustion plant, discharges to water and conventional waste. Please see Annex 1 for further information on our role.



Introduction

This report covers the period from October 2023 to March 2024.

Inspections

We carried out an inspection in January 2024 on environmental resources (Suitably Qualified and Experienced Personnel) at Wylfa and gaseous radioactive waste management. We looked at two specific aspects of gaseous waste management, namely the proposals for a 'breathing reactor' configuration and Dry Store Cell 5 (DSC5) ventilation. We did not identify any non-compliances. We made recommendations to ensure future compliance, including using learning from other sites that have already implemented a breathing reactor.

Following the inspection, we received a request from Magnox Ltd. for us to consider approving the proposed changes to the DSC5 ventilation. The proposals involve removing corroded pipework and changing the location of the discharge point. We are currently assessing the proposed changes and if accepted we will update the supporting permit documents to record our agreement.

Discharges

Radioactive discharges to air and water from Wylfa were within permitted limits in this reporting period. Non-radioactive discharges to water were also within permitted limits.

Environmental monitoring

We received the environmental monitoring programme results as required by the RSA permit. There were no unusual results notified to us during this reporting period.

Permitting

We have not varied any environmental permits at Wylfa during this reporting period, however we have received the request to consider accepting changes to the DSC5 ventilation discharge point in the Compilation of Environment Agency Requirements, Approvals and Specifications (CEAR) as described above.

Events and enforcement

We regularly review summaries of all events reported and discuss those relevant to environmental compliance with Magnox Ltd. as part of our routine regulation.

In August 2023 Magnox Ltd. told us about an issue they had found with a ventilation system in the pile cap area of the reactor building. The ventilation ducting outside on the roof had surface corrosion and the connection bellows from one of the fans to the discharge point was defective. We received Magnox Ltd.'s investigation report into the issue in November 2023. The ventilation system was never added to any maintenance or inspection schedules and therefore it received no inspection or maintenance work since its installation around 2001.

We reviewed the information provided by Magnox Ltd. and looked at the ducting whist on the site. We concluded that there had been a non-compliance with permit condition 2.3.4 (a) due to the system not being maintained in good repair. We identified the root cause of this issue to be the management system not being sufficient to achieve compliance with the conditions of the permit, which is a non-compliance with permit condition 1.1.1 (a).

Contact details

Natural Resources Wales

David Wilby

Lead Specialist (Nuclear Industry), Industry & Waste Regulation

Natural Resources Wales, Maes y Ffynnon, Penrhosgarnedd, Bangor, Gwynedd, LL57 2DW

Tel: 03000 653773 / Mobile: 07900662270

Email: david.wilby@cyfoethnaturiolcymru.gov.uk

Environment Agency

Kate Simpson

Nuclear Regulator

Nuclear Regulation Group (North), Environment Agency, Ghyll Mount, Gillan Way, Penrith, Cumbria, CA11 9BP

Mobile: 07557 816961

Email: kate.simpson@environment-agency.gov.uk

Annex 1: The role of Natural Resources Wales and the Environment Agency at nuclear sites

Operating and cleaning up nuclear sites generates radioactive and non-radioactive wastes. Our role as the environmental regulator is to ensure that the impact of those wastes on people and the environment, now and in the future, is as small as it can be. We also aim to prevent pollution, enhance the environment, and contribute to the sustainable development of the UK.

We inspect nuclear sites and assess proposals from operators, to provide assurance that the operator is complying with the limits and conditions of the permits we issue under the Environmental Permitting Regulations 2016 (as amended) and other relevant legislation and policy.

We supplement direct regulation with a partnership approach, working with the operators, the Nuclear Decommissioning Authority (NDA) and the Office for Nuclear Regulation (ONR) to solve problems jointly.

We expect operators to comply fully with all relevant legislative requirements and permits. If this does not happen, we will not hesitate to use our enforcement powers to ensure that action is taken to protect the environment or to secure compliance.

In summary our objectives are to:

- Ensure that environmental permits are up to date, flexible and fit for purpose and that they drive environmental improvement
- Assess compliance with the limits and conditions of the permits
- Reduce risks to the environment and avoid creating further legacies
- Ensure that integrated waste strategies continue to improve
- Ensure that solid waste is packaged in a form suitable for disposal
- Ensure that infrastructure and assets are maintained to minimise environmental impact
- Develop guidance on Best Available Techniques (BAT)
- Influence NDA so that they provide appropriate direction to operators to minimise waste and improve environmental outcomes
- Encourage integrated management of fuel and nuclear materials so as to prevent or minimise the potential environmental impacts
- Ensure land and groundwater contaminated by radioactivity or other pollutants is managed appropriately and protect land and groundwater from further contamination
- Monitor and assess organisational change to ensure that environmental performance is maintained

Natural Resources Wales and the Environment Agency have produced joint guidance on our requirements for decommissioning of nuclear sites, which can be found here:

<https://www.gov.uk/government/publications/the-decommissioning-of-nuclear-facilities>