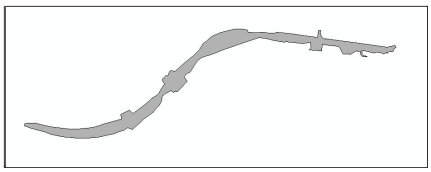
ClearanceFootprint2026_EPBC2020_8735

Shapefile



Tags

MOUNT PLEASANT OPERATION, Northern Link Road, 2026 Clearance Footprint

Summary

2026 clearance footprint by MACH Energy for the Annual Compliance Report for EPBC 2020/8735

Description

2026 clearance footprint within the Approved Northern Link Road Footprint.

Footprint generated from 5th Nov 2026 aerial imagery and on ground survey.

Credits

MACH Energy
Resource Strategies Pty Ltd

Use limitations

There are no access and use limitations for this item.

Extent

West 150.816069 **East** 150.849390
North -32.205551 **South** -32.214372

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE boundaries

* CONTENT TYPE Downloadable Data
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

Hide Topics and Keywords ▲

Citation ►

* TITLE ClearanceFootprint2026_EPBC2020_8735

ALTERNATE TITLES 2026 clearance footprint
CREATION DATE 2026-11-20 00:00:00
PUBLICATION DATE 2026-11-20 00:00:00

EDITION Nov 2026
EDITION DATE 2026-11-20

PRESENTATION FORMATS digital document

COLLECTION TITLE Annual Compliance Report for EPBC 2020/8735

Hide Citation ▲

Citation Contacts ►

RESPONSIBLE PARTY
INDIVIDUAL'S NAME Lisa Richards
ORGANIZATION'S NAME MACH Energy
CONTACT'S POSITION Environment and Community Manager
CONTACT'S ROLE point of contact

Hide Citation Contacts ▲

Resource Details ►

DATASET LANGUAGES * English (AUSTRALIA)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.0.12790

CREDITS
MACH Energy
Resource Strategies Pty Ltd

ARCGIS ITEM PROPERTIES
* NAME ClearanceFootprint2026_EPBC2020_8735
* SIZE 0.004
* LOCATION file://\\resbnesvrdc1\Graphics Data\MAC-18-04A (GDA2020)\EPBC 2020_8735 Approval Compliance Report 2026\Transmittal Data\Spatial Data Submission 2026-11-19 \ClearanceFootprint2026_EPBC2020_8735.shp
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
* WEST LONGITUDE 150.816069
* EAST LONGITUDE 150.849390
* NORTH LATITUDE -32.205551
* SOUTH LATITUDE -32.214372
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE 294174.463052
* EAST LONGITUDE 297298.415996
* SOUTH LATITUDE 6433773.615080
* NORTH LATITUDE 6434689.138728
* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Spatial Reference ►

ARCGIS COORDINATE SYSTEM
* TYPE Projected
* GEOGRAPHIC COORDINATE REFERENCE GDA2020
* PROJECTION GDA2020_MGA_Zone_56
* COORDINATE REFERENCE DETAILS
  PROJECTED COORDINATE SYSTEM
  WELL-KNOWN IDENTIFIER 7856
  X ORIGIN -5120900
  Y ORIGIN 1900
  XY SCALE 450445547.3910538
  Z ORIGIN -100000
  Z SCALE 10000
  M ORIGIN -100000
  M SCALE 10000
  XY TOLERANCE 0.001
  Z TOLERANCE 0.001
  M TOLERANCE 0.001
  HIGH PRECISION true
  LATEST WELL-KNOWN IDENTIFIER 7856
  WELL-KNOWN TEXT PROJCS["GDA2020_MGA_Zone_56",GEOGCS["GDA2020",DATUM["GDA2020",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",10000000.0],PARAMETER["Central_Meridian",153.0],PARAMETER["Scale_Factor",0.9996],PARAMETER["Latitude_Of_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",7856]]

REFERENCE SYSTEM IDENTIFIER
* VALUE 7856
* CODESPACE EPSG
* VERSION 8.9.4(10.5.0)

Hide Spatial Reference ▲

Spatial Data Properties ►

VECTOR ►
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME ClearanceFootprint2026_EPBC2020_8735
* OBJECT TYPE composite
* OBJECT COUNT 1

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ▶
FEATURE CLASS NAME ClearanceFootprint2026_EPBC2020_8735
* FEATURE TYPE Simple
* GEOMETRY TYPE Polygon
* HAS TOPOLOGY FALSE
* FEATURE COUNT 1
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Geoprocessing history ▶

PROCESS
PROCESS NAME
DATE 2025-10-29 16:09:38
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField "NLR_Disturbance-Sept25 (MACH)" Source "Georgia Cook 2025-10-10 \NLR_Disturbance-Sept25" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-10-29 16:10:50
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField "NLR_Disturbance-Sept25 (MACH)" VerDate " 2025-10-10" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-10-29 16:12:17
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField NLR_DisturbanceFootprint_atSept2025 Layer "NLR Surface Disturbance at Sept 2025" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-10-29 16:13:10
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField NLR_DisturbanceFootprint_atSept2025 Layer "NLR (Refined Option 2) Surface Disturbance at Sept 2025" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
DATE 2025-10-29 16:13:34
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField NLR_DisturbanceFootprint_atSept2025 Layer "NLR (Refined Option 2) Surface Disturbance at Sept 2025 (MACH Energy)" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-11-14 10:18:38
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField Clearance_of_Protected_Areas2025_EPBC2020_8735 Layer "2025 clearance of protected areas within the Approved Northern Link Road" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-11-14 10:19:18
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField Clearance_of_Protected_Areas2025_EPBC2020_8735 Document "2025 Annual Compliance Report for EPBC 2020/8735" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-11-14 10:19:42
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField Clearance_of_Protected_Areas2025_EPBC2020_8735 Site "Mount Pleasant Operation" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-11-14 10:19:59
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField Clearance_of_Protected_Areas2025_EPBC2020_8735 Propenent "MACH Energy" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS
PROCESS NAME
DATE 2025-11-14 10:20:47
TOOL LOCATION c:\program files (x86)\arcgis\desktop10.8\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
COMMAND ISSUED
```
CalculateField Clearance_of_Protected_Areas2025_EPBC2020_8735 Proponent "MACH Energy" VB #
```
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Hide Geoprocessing history ▲

Distribution ►

DISTRIBUTION FORMAT
* NAME Shapefile
VERSION Submission Nov2026

TRANSFER OPTIONS
* TRANSFER SIZE 0.004

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT ClearanceFootprint2026_EPBC2020_8735 ►
* TYPE Feature Class
* ROW COUNT 1
DEFINITION
attributes for the feature class

DEFINITION SOURCE
text

FIELD FID ►
* ALIAS FID
* DATA TYPE OID
* WIDTH 4
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Internal feature number.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
Sequential unique whole numbers that are automatically generated.

Hide Field FID ▲

FIELD Shape ►
* ALIAS Shape
* DATA TYPE Geometry
* WIDTH 0
* PRECISION 0
* SCALE 0
* FIELD DESCRIPTION
Feature geometry.

* DESCRIPTION SOURCE
Esri

* DESCRIPTION OF VALUES
  Coordinates defining the features.

Hide Field Shape ▲

FIELD VerDate ►
* ALIAS VerDate
* DATA TYPE Date
* WIDTH 8
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
date

DESCRIPTION SOURCE
date

Hide Field VerDate ▲

FIELD Layer ►
* ALIAS Layer
* DATA TYPE String
* WIDTH 150
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
description

DESCRIPTION SOURCE
text

Hide Field Layer ▲

FIELD Area_ha ►
* ALIAS Area_ha
* DATA TYPE Double
* WIDTH 19
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
area

DESCRIPTION SOURCE
hectares

Hide Field Area_ha ▲

FIELD Document ►
* ALIAS Document
* DATA TYPE String
* WIDTH 150
* PRECISION 0

* SCALE 0
FIELD DESCRIPTION
document

DESCRIPTION SOURCE
text

Hide Field Document ▲

FIELD Site ►
* ALIAS Site
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
site

DESCRIPTION SOURCE
text

Hide Field Site ▲

FIELD Proponent ►
* ALIAS Proponent
* DATA TYPE String
* WIDTH 50
* PRECISION 0
* SCALE 0
FIELD DESCRIPTION
owner

DESCRIPTION SOURCE
text

Hide Field Proponent ▲

Hide Details for object ClearanceFootprint2026_EPBC2020_8735 ▲

Hide Fields ▲

Metadata Details ►

* METADATA LANGUAGE English (AUSTRALIA)
* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
SCOPE NAME * dataset

* LAST UPDATE 2026-11-20

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

METADATA STYLE ISO 19139 Metadata Implementation Specification GML3.2

CREATED IN ARCGIS FOR THE ITEM 2026-11-19 15:43:55
LAST MODIFIED IN ARCGIS FOR THE ITEM 2026-11-20 10:14:51

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2026-11-20 10:14:51

ITEM LOCATION HISTORY
ITEM COPIED OR MOVED 2026-11-19 15:43:55
FROM R:\MAC-18-04A (GDA2020)\EPBC 2020_8735 Approval Compliance Report 2025\Transmittal Data\EPBC Spatial Data Submission 2025-11-14\ClearanceFootprint2025_EPBC2020_8735
TO \\resbnesvrdc1\Graphics Data\MAC-18-04A (GDA2020)\EPBC 2020_8735 Approval Compliance Report 2026\Transmittal Data\Spatial Data Submission 2026-11-19\ClearanceFootprint2025_EPBC2020_8735

Hide Metadata Details ▲

Metadata Contacts ►

METADATA CONTACT
INDIVIDUAL'S NAME Lisa Richards
ORGANIZATION'S NAME MACH Energy
CONTACT'S POSITION Environment and Community Manager
CONTACT'S ROLE point of contact

Hide Metadata Contacts ▲

Metadata Maintenance ►

MAINTENANCE
UPDATE FREQUENCY irregular

Hide Metadata Maintenance ▲

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼