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| Standort /Geologie Flachhang/Quellmoor/Sander | | | | Anschluß in TK <table border="1"> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Landkreis / Kreisfreie Stadt Nordwestmecklenburg | | Gemeinde / Stadt Bibow | | Größe in ha <table border="1"> <tr><td></td><td></td><td></td><td>1</td></tr> </table> , Länge in m <table border="1"> <tr><td></td><td></td><td></td><td></td></tr> </table> , min. Breite in m <table border="1"> <tr><td></td><td></td><td></td><td></td></tr> </table> , max. Breite in m <table border="1"> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | 1 | | | | | | | | | | | | | <table border="1"> <tr><td>6</td><td>1</td><td>5</td><td>2</td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table> | | 6 | 1 | 5 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| lfd. Nr. im Biotopverzeichnis 24613 | | | | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil NLP <table border="1"><tr><td></td></tr></table> FND <table border="1"><tr><td></td></tr></table> NP <table border="1"><tr><td></td></tr></table> FiB <table border="1"><tr><td></td></tr></table> NSG <table border="1"><tr><td></td></tr></table> LSG <table border="1"><tr><td></td></tr></table> BR <table border="1"><tr><td></td></tr></table> FFH-Geb. <table border="1"><tr><td></td></tr></table> ND <table border="1"><tr><td></td></tr></table> GLB <table border="1"><tr><td></td></tr></table> FnB <table border="1"><tr><td></td></tr></table> Wald-Totalreservat <table border="1"><tr><td></td></tr></table> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Schutzmerkmale geschützt nach §20 LNatG M-V <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hauptcod. | | Nebencode | | Überlagerungscode | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Code W F R | | W N Q W N R | | U M Q | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Vegetationseinheiten Frauenfarn-Erlen-Bruchwald, Rasenschmielen-Erlen-Bruchwald, Johannisbeer-Erlen-Quellwald, Großseggen-Erlen-Bruchwald | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Habitats + Strukturen H D K H S E H Z R H T A H T B H A O H N N D H M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Beschreibung / Besonderheiten Quellbruch auf schwach entwässertem Quellmoor innerhalb des Sanders von Nadelwald, Graben, Staudenflur und dem ausgebauten Mühlenbach umgeben; Auf feuchten bis sehr feuchten, wenig gestörten bis schwach degradierten Torfen hat sich ein Mosaik aus Frauenfarn- und Rasenschmielen-Erlen-Bruchwald, Johannisbeer-Erlen-Quellwald sowie Großseggen-Erlen-Bruchwald herausgebildet. Eine ehemalige Niederwaldnutzung ist zu erkennen. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wertbestimmende Kriterien | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Artenreichtum (Flora) <input type="checkbox"/> Vorkommen seltener / typischer Tierarten <input type="checkbox"/> seltener / gefährdeter Pflanzenbestand <input checked="" type="checkbox"/> seltene / gefährdete Pflanzengesellschaft <input checked="" type="checkbox"/> natürliche / naturnahe Ausprägung des Biotops <input type="checkbox"/> gute Ausbildung eines halbnatürlichen Biotops <input type="checkbox"/> typische Zonierung von Biotoptypen <input type="checkbox"/> Struktur- und Habitatreichtum | | | <input type="checkbox"/> vielfältige Standortverhältnisse <input type="checkbox"/> historische Nutzungsformen <input type="checkbox"/> aktuelle Nutzung <input type="checkbox"/> Flächengröße / Länge <input type="checkbox"/> Umgebung relativ störungsarm <input type="checkbox"/> landschaftsprägender Charakter <input type="checkbox"/> Trittsteinbiotop / Vernetzungsfunktion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gefährdung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Y W S | | | | | keine Gefährdung <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Empfehlung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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STANDORTMERKMALE (k - kleinflächig, g - großflächig)

TK10

Biotop-Nr.

0 4 0 5 - 3 1 4 - 4 0 5 0

Substrat
k g

| | | | |
|--------------------------|--------------------------|---|-----------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | g | Torf, wenig gestört |
| <input type="checkbox"/> | <input type="checkbox"/> | g | Torf, degradiert |
| <input type="checkbox"/> | <input type="checkbox"/> | | Antorf |
| <input type="checkbox"/> | <input type="checkbox"/> | | Sand |
| <input type="checkbox"/> | <input type="checkbox"/> | | Kies / Steine |
| <input type="checkbox"/> | <input type="checkbox"/> | | Lehm |
| <input type="checkbox"/> | <input type="checkbox"/> | | Ton |
| <input type="checkbox"/> | <input type="checkbox"/> | | Halbkalk / Kalk |
| <input type="checkbox"/> | <input type="checkbox"/> | | Schlamm / Faulschlamm |
| <input type="checkbox"/> | <input type="checkbox"/> | | gestörter Boden |

Trophie
k g

| | | | |
|--------------------------|--------------------------|---|--------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | dystroph |
| <input type="checkbox"/> | <input type="checkbox"/> | | oligotroph |
| <input type="checkbox"/> | <input type="checkbox"/> | | mesotroph |
| <input type="checkbox"/> | <input type="checkbox"/> | g | eutroph |
| <input type="checkbox"/> | <input type="checkbox"/> | | poly- / hypertroph |

Wasserstufe
k g

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|--------------------------|--------------------------|---|----------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | trocken |
| <input type="checkbox"/> | <input type="checkbox"/> | | mäßig trocken |
| <input type="checkbox"/> | <input type="checkbox"/> | | wechselfeucht |
| <input type="checkbox"/> | <input type="checkbox"/> | | frisch |
| <input type="checkbox"/> | <input type="checkbox"/> | g | feucht |
| <input type="checkbox"/> | <input type="checkbox"/> | g | sehr feucht |
| <input type="checkbox"/> | <input type="checkbox"/> | k | naß |
| <input type="checkbox"/> | <input type="checkbox"/> | | offenes Wasser |
| <input type="checkbox"/> | <input type="checkbox"/> | k | quellig |

Relief
k g

| | | | |
|--------------------------|--------------------------|---|-----------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | eben |
| <input type="checkbox"/> | <input type="checkbox"/> | | wellig |
| <input type="checkbox"/> | <input type="checkbox"/> | | kuppig |
| <input type="checkbox"/> | <input type="checkbox"/> | | dünig |
| <input type="checkbox"/> | <input type="checkbox"/> | | Berg / Rücken |
| <input type="checkbox"/> | <input type="checkbox"/> | | Riedel |
| <input type="checkbox"/> | <input type="checkbox"/> | g | Flachhang <= 9° |
| <input type="checkbox"/> | <input type="checkbox"/> | | Steilhang > 9° |
| <input type="checkbox"/> | <input type="checkbox"/> | | Nische |
| <input type="checkbox"/> | <input type="checkbox"/> | | Senke / Streckensenke |
| <input type="checkbox"/> | <input type="checkbox"/> | | Kerbtal |
| <input type="checkbox"/> | <input type="checkbox"/> | | Sohlentäl |

Exposition
k g

| | | | |
|--------------------------|--------------------------|---|----|
| <input type="checkbox"/> | <input type="checkbox"/> | | N |
| <input type="checkbox"/> | <input type="checkbox"/> | | NO |
| <input type="checkbox"/> | <input type="checkbox"/> | | O |
| <input type="checkbox"/> | <input type="checkbox"/> | k | SO |
| <input type="checkbox"/> | <input type="checkbox"/> | g | S |
| <input type="checkbox"/> | <input type="checkbox"/> | | SW |
| <input type="checkbox"/> | <input type="checkbox"/> | | W |
| <input type="checkbox"/> | <input type="checkbox"/> | | NW |

NUTZUNGSMERKMALE (k - kleinflächig, g - großflächig)

Nutzungsintensität
k g

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|--------------------------|--------------------------|---|---------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | intensiv |
| <input type="checkbox"/> | <input type="checkbox"/> | | extensiv |
| <input type="checkbox"/> | <input type="checkbox"/> | | aufgelassen |
| <input type="checkbox"/> | <input type="checkbox"/> | g | keine Nutzung |

k g

| | | | |
|--------------------------|--------------------------|--|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | Fischerei |
| <input type="checkbox"/> | <input type="checkbox"/> | | Angeln |
| <input type="checkbox"/> | <input type="checkbox"/> | | Erholung |
| <input type="checkbox"/> | <input type="checkbox"/> | | Kleingartenbau |
| <input type="checkbox"/> | <input type="checkbox"/> | | Erwerbsgartenbau |
| <input type="checkbox"/> | <input type="checkbox"/> | | Ferienhäuser |
| <input type="checkbox"/> | <input type="checkbox"/> | | Bodenentnahme |
| <input type="checkbox"/> | <input type="checkbox"/> | | Verkehr |
| <input type="checkbox"/> | <input type="checkbox"/> | | Ver- / Entsorgungsanlage |
| <input type="checkbox"/> | <input type="checkbox"/> | | sonstige Nutzung: |

Umgebung
k g

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|--------------------------|--------------------------|---|---------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | Acker / Gartenbau |
| <input type="checkbox"/> | <input type="checkbox"/> | | Ackerbrache |
| <input type="checkbox"/> | <input type="checkbox"/> | | Grünland, intensiv |
| <input type="checkbox"/> | <input type="checkbox"/> | | Grünland, extensiv |
| <input type="checkbox"/> | <input type="checkbox"/> | | Laub- / Mischwald |
| <input type="checkbox"/> | <input type="checkbox"/> | g | Nadelwald |
| <input type="checkbox"/> | <input type="checkbox"/> | | Feuchtwald / -gebüsch |
| <input type="checkbox"/> | <input type="checkbox"/> | | Gehölz |
| <input type="checkbox"/> | <input type="checkbox"/> | | Röhricht / Feuchtbrache |
| <input type="checkbox"/> | <input type="checkbox"/> | k | Hochstauden / Ruderalflur |
| <input type="checkbox"/> | <input type="checkbox"/> | k | Graben |

k g

| | | | | |
|--------------------------|--------------------------|--|---|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | | g | Fließgewässer |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Stillgewässer |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Trockenbiotop |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Grünanlage / Kleingarten |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Weg |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Straße, Parkplatz |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Bahnanlage |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Gewerbe / Industrie |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Silo / Stallanlage |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Gebäude / Siedlung |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Spülfeld / Halde |
| <input type="checkbox"/> | <input type="checkbox"/> | | | Bodenentnahme |

Pflanzenarten dominant
Alnus glutinosa

(unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Carex acutiformis

Pflanzenarten ±zahlreich
Athyrium filix-femina
Ribes nigrum

(unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Deschampsia cespitosa

Dryopteris carthusiana

Impatiens noli-tangere

Pflanzenarten vereinzelt
Alnus incana
Carex paniculata
Myosoton aquaticum

(unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Angelica archangelica
Cirsium oleraceum
Phalaris arundinacea

Angelica sylvestris
Cirsium palustre
Rubus idaeus

Carex elongata
Iris pseudacorus
Silene dioica

Angaben zur Fauna

Verwendete Unterlagen

Datum erste Begehung: 06.08.1997

Datum letzte Begehung:

Bearbeiter/in: IBS-Teppke

Foto: 1

Folgeseiten: 0