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| Biotopname Quellried nördlich Neu Bernitt | | <table border="1" style="width: 100px; height: 100px;"> <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 style="text-align: center;">X</td><td></td></tr> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | | | | | | | | X | | | | | | TK10 <table border="1" style="width: 100px; height: 30px;"> <tr> <td style="width: 20px;">0</td><td style="width: 20px;">4</td><td style="width: 20px;">0</td><td style="width: 20px;">5</td> <td style="width: 20px;">-</td> <td style="width: 20px;">2</td><td style="width: 20px;">3</td><td style="width: 20px;">2</td> <td style="width: 20px;">-</td> <td style="width: 20px;">4</td><td style="width: 20px;">0</td><td style="width: 20px;">3</td><td style="width: 20px;">9</td> </tr> </table> | | 0 | 4 | 0 | 5 | - | 2 | 3 | 2 | - | 4 | 0 | 3 | 9 | Biotop-Nr. <table border="1" style="width: 100px; height: 30px;"> <tr> <td style="width: 20px;">4</td><td style="width: 20px;">0</td><td style="width: 20px;">3</td><td style="width: 20px;">9</td> </tr> </table> | | 4 | 0 | 3 | 9 |
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| 4 | 0 | 3 | 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Standort /Geologie Quellaustritt der Grundmoräne | | | | Anschluß in TK <table border="1" style="width: 100px; height: 40px;"> <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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| Naturraum Flach- und Hügelland um Warnow- und Recknitz 3 0 0 | | | | Film-Nr. Luftbild-Nr. <table border="1" style="width: 60px; height: 30px;"> <tr><td>2</td><td>2</td><td>7</td></tr> </table> | | 2 | 2 | 7 | Bild-Nr. <table border="1" style="width: 60px; height: 30px;"> <tr><td>0</td><td>1</td><td>4</td><td>4</td></tr> </table> | | 0 | 1 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 0 | 1 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Landkreis / Kreisfreie Stadt Güstrow | | Gemeinde / Stadt Bernitt | | Größe in ha <table border="1" style="width: 60px; height: 30px;"> <tr><td></td><td></td><td></td><td>0</td></tr> </table> | | | | | 0 | Länge in m <table border="1" style="width: 60px; height: 30px;"> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | | min. Breite in m <table border="1" style="width: 60px; height: 30px;"> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | | max. Breite in m <table border="1" style="width: 60px; height: 30px;"> <tr><td></td><td></td><td></td><td></td></tr> </table> | | | | | | | | | | | | | | | | | | |
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| lfd. Nr. im Biotopverzeichnis 01826 | | | | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil NLP <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> FND <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> NP <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> | | | | | FiB <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> | | | NSG <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> LSG <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> BR <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> FFH-Geb. <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> | | | | | | ND <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> GLB <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> FnB <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> Wald-Totalreservat <table border="1" style="width: 20px; height: 20px;"> <tr><td></td></tr> </table> | | | | | | | | | | | | | | | | | | | | | | |
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| Schutzmerkmale geschützt nach §20 LNatG M-V <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Hauptcod. | | Nebencode | | | | | | Überlagerungscode | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | Code V H F | | V Q R | | V H D | | V W N | | U M Q | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | % 6 0 | | 2 8 | | 1 0 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vegetationseinheiten Kohldistel-Mädesüß-Staudenflur, Rispenseggen-Sumpfschilf-Quellried, Brennnessel-Kohldistel-Staudenflur, Weidengebüsche | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Habitats + Strukturen | | D H M | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Beschreibung / Besonderheiten Im Zentrum von einem kleinen Rispenseggen-Quellried eingenommene seggenreiche Staudenflur auf einer Moränenkuppe nördlich Neu Bernitt. Stellenweise kommen Weiden auf. Die Fläche liegt am Rand einer größeren Grünlandfläche im Kontakt zu einer Heckenstruktur. Zumindest die stark verstaudeten Ränder des Quellbereiches könnten zur Erholung der Artenvielfalt in die Nutzung der angrenzenden Fläche einbezogen werden. Das Zentrum mit dem Quellaustritt ist zu schonen. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wertbestimmende Kriterien | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Artenreichtum (Flora) | | | | <input type="checkbox"/> vielfältige Standortverhältnisse | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Vorkommen seltener / typischer Tierarten | | | | <input type="checkbox"/> historische Nutzungsformen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> seltener / gefährdeter Pflanzenbestand | | | | <input type="checkbox"/> aktuelle Nutzung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> seltene / gefährdete Pflanzengesellschaft | | | | <input type="checkbox"/> Flächengröße / Länge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> natürliche / naturnahe Ausprägung des Biotops | | | | <input type="checkbox"/> Umgebung relativ störungsarm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> gute Ausbildung eines halbnatürlichen Biotops | | | | <input type="checkbox"/> landschaftsprägender Charakter | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> typische Zonierung von Biotoptypen | | | | <input type="checkbox"/> Trittsteinbiotop / Vernetzungsfunktion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Struktur- und Habitatreichtum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gefährdung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Y L S | | | | | | | | | | keine Gefährdung <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Empfehlung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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STANDORTMERKMALE (k - kleinflächig, g - großflächig)

TK10

Biotop-Nr.

0 4 0 5 - 2 3 2 - 4 0 3 9

Substrat

| k | g | |
|--------------------------|--------------------------|-----------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Torf, wenig gestört |
| <input type="checkbox"/> | <input type="checkbox"/> | 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"/> | eutroph |
| <input type="checkbox"/> | <input type="checkbox"/> | poly- / hypertroph |

Wasserstufe

| k | g | |
|--------------------------|--------------------------|----------------|
| <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"/> | feucht |
| <input type="checkbox"/> | <input type="checkbox"/> | sehr feucht |
| <input type="checkbox"/> | <input type="checkbox"/> | naß |
| <input type="checkbox"/> | <input type="checkbox"/> | offenes Wasser |
| <input type="checkbox"/> | <input type="checkbox"/> | 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"/> | 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"/> | Sohllental |

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"/> | SO |
| <input type="checkbox"/> | <input type="checkbox"/> | 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 | |
|--------------------------|--------------------------|---------------|
| <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"/> | 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 | |
|--------------------------|--------------------------|---------------------------|
| <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"/> | 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"/> | Hochstauden / Ruderalflur |
| <input type="checkbox"/> | <input type="checkbox"/> | Graben |

| k | g | |
|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | 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 |

Nutzungsart

| k | g | |
|--------------------------|--------------------------|--------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Acker |
| <input type="checkbox"/> | <input type="checkbox"/> | Wiese |
| <input type="checkbox"/> | <input type="checkbox"/> | Weide |
| <input type="checkbox"/> | <input type="checkbox"/> | forstliche Nutzung |

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

Pflanzenarten ±zahlreich (unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Alopecurus pratensis **Cirsium oleraceum** **Equisetum fluviatile** **Filipendula ulmaria**
Lysimachia vulgaris **Urtica dioica** **Valeriana officinalis**

Pflanzenarten vereinzelt (unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Carex paniculata **Galium palustre** **Lotus corniculatus** **Lotus uliginosus**
Salix alba **Salix caprea** **Salix cinerea**

Angaben zur Fauna

Verwendete Unterlagen

Datum erste Begehung: 15.10.2001

Datum letzte Begehung:

Bearbeiter/in: IBS-Bauer

Foto: 1

Folgeseiten: 0