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| Biotopname Sumpfschilf-Ried nördlich "Großer Büthenbruch" | | <table border="1"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td>X</td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> | | | | | | | | | | | | | | | X | | | | | | | | | | | | | | | | | | | | | | | TK10 <table border="1"> <tr><td>0</td><td>4</td><td>0</td><td>5</td></tr> </table> - <table border="1"> <tr><td>2</td><td>3</td><td>4</td></tr> </table> - <table border="1"> <tr><td>4</td><td>0</td><td>4</td><td>4</td></tr> </table> | | 0 | 4 | 0 | 5 | 2 | 3 | 4 | 4 | 0 | 4 | 4 | Biotop-Nr. <table border="1"> <tr><td>4</td><td>0</td><td>4</td><td>4</td></tr> </table> | | 4 | 0 | 4 | 4 |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 0 | 4 | 0 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 3 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 0 | 4 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Standort / Geologie vermoorte Senke/Übergang End-/Grundmoräne | | | | 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> | | | | | | | | | | | | | | Film-Nr. Luftbild-Nr. <table border="1"> <tr><td>1</td><td>4</td><td>2</td></tr> </table> - <table border="1"> <tr><td>1</td><td>0</td><td>2</td><td>4</td></tr> </table> | | 1 | 4 | 2 | 1 | 0 | 2 | 4 | Bild-Nr. <table border="1"> <tr><td>5</td><td>3</td><td>9</td><td>5</td></tr> </table> | | 5 | 3 | 9 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 1 | 4 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 0 | 2 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 3 | 9 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Naturraum Sternberger Seengebiet 4 0 3 | | | | Größe in ha <table border="1"> <tr><td></td><td></td><td></td><td>0</td></tr> </table> | | | | | 0 | 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> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Landkreis / Kreisfreie Stadt Güstrow | | Gemeinde / Stadt Bernitt | | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil NLP <input type="checkbox"/> FND <input type="checkbox"/> NP <input type="checkbox"/> FiB <input type="checkbox"/> NSG <input type="checkbox"/> LSG <input type="checkbox"/> BR <input type="checkbox"/> FFH-Geb. <input type="checkbox"/> ND <input type="checkbox"/> GLB <input type="checkbox"/> FnB <input type="checkbox"/> Wald-Totalreservat <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| lfd. Nr. im Biotopverzeichnis 02256 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Schutzmerkmale geschützt nach §20 LNatG M-V <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hauptcod. | | Nebencode | | | | | | Überlagerungscode | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Code V G R | | V H F | | F G N | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| % | | 6 3 | | 3 5 | | 2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vegetationseinheiten Sumpfschilf-Ried, Sumpfschilf-Hochstaudenflur | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Habitate + Strukturen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Beschreibung / Besonderheiten In einer von Laubwald umgebenen Strecksenke hat sich auf eutrophen feuchten bis nassen und kleinflächig leicht quelligen degradierten Torfen ein Ried-Hochstaudenflur-Komplex ausgebildet. Es handelt sich hierbei um den relativ breiten Randsumpf eines im Nordwesten an die Fläche grenzenden stark entwässerten Moorwaldes (Moorwaldbereich entspricht dem ehemaligen Moorkern). Flächenmäßig überwiegt das dichte Ried mit Nachtschatten, Sumpfkrautzdistel und kleinflächig auch Bachehrenpreis. In den Rändern des östlichen Biotopanteils ist die Sumpfschilf-Hochstaudenflur ausgebildet. Hier wechseln brennnessel- und rohrgranzgrasreiche Bereiche, aber auch Minze, Sumpfkrautzdistel und Kohlkrautzdistel treten zahlreich auf. Ein nicht mehr gepflegter Graben zieht sich von West nach Ost durch den Biotop. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wertbestimmende Kriterien | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Artenreichtum (Flora) | | | | vielfältige Standortverhältnisse | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Vorkommen seltener / typischer Tierarten | | | | historische Nutzungsformen | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| seltener / gefährdeter Pflanzenbestand | | | | aktuelle Nutzung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| seltene / gefährdete Pflanzengesellschaft | | | | Flächengröße / Länge | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| natürliche / naturnahe Ausprägung des Biotops | | | | Umgebung relativ störungsarm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| gute Ausbildung eines halbnatürlichen Biotops | | | | landschaftsprägender Charakter | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| typische Zonierung von Biotoptypen | | | | Trittsteinbiotop / Vernetzungsfunktion | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Struktur- und Habitatreichtum | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Gefährdung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | keine Gefährdung <input checked="" type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Empfehlung | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

STANDORTMERKMALE (k - kleinflächig, g - großflächig)

TK10

Biotop-Nr.

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

Substrat
k g

| | | |
|--------------------------|-------------------------------------|-----------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Torf, wenig gestört |
| <input type="checkbox"/> | <input checked="" 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 checked="" 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 checked="" type="checkbox"/> | <input type="checkbox"/> | feucht |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | sehr feucht |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | naß |
| <input type="checkbox"/> | <input type="checkbox"/> | offenes Wasser |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | quellig |

Relief
k g

| | | |
|-------------------------------------|-------------------------------------|-----------------------|
| <input type="checkbox"/> | <input checked="" 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 checked="" 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"/> | 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 checked="" 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 checked="" 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)
Phalaris arundinacea **Solanum dulcamara**

Pflanzenarten vereinzelt (unterstrichen: Art der Roten Liste MV, fett: Art der BArtSchV)
Alnus glutinosa **Calamagrostis canescens** **Cirsium oleraceum** **Cirsium palustre**
Eupatorium cannabinum **Glyceria fluitans** **Iris pseudacorus** **Juncus effusus**
Lycopus europaeus **Lysimachia vulgaris** **Lythrum salicaria**

Angaben zur Fauna

Verwendete Unterlagen

Datum erste Begehung: 19.10.2001

Datum letzte Begehung:

Bearbeiter/in: IBS-Weinauge

Foto: 2

Folgeseiten: 0