| Biotopname   |  |   |   |  |   |  |  |   |   | т                              | K10          | ,            |                  |               |              | Bio           | o-Nr.        |          |  |
|--|--|---|---|--|---|--|--|---|---|--------------------------------|--------------|--------------|------------------|---------------|--------------|---------------|--------------|----------|--|
| Verlandungsbereich Kleiner Peetscher Se  | e  | T   |   |  | +   |  |  | 0                                       | 4   | 0 5                            |              | 4            | 2                | 2             | - [          |               | 0            | 3 0      |  |
|  |  |   |   |  |   |  |  |   |   | nsch                           |              |              |                  |               | L            |               |              | <u> </u> |  |
|  |  |   |   | X  |   |  |  |   |   |                                | 1 -          |              | ÌП               |               |              |               |              |          |  |
| Standort /Geologie   |  | -   |   | +  | +^  | -                                      |  |   |   |                                | _            |              |                  |               |              |               |              |          |  |
| vermoorte Senke/Beckensandgebiet   |  |   |   | +  | +   | -                                      |  |   |   |                                | ┨-           |              |                  |               |              |               |              |          |  |
|  |  |   |   |  |   |  |  |   |   |                                |              | Fi           | ilm-N            | Ir.           |              | В             | 3ild-        | Nr.      |  |
| Naturraum Warnow- und Recknitztal mit Güstrower und  |  |   | útzo  | wer  | Beck  | en                                     | Luftbild-Nr.                               |   |   |                                |              |              | 3                | 7             | - [          |               |              | 8 8      |  |
| 3 0 1  |  |   |   |  |   |  |  |   |   |                                |              | -            |                  |               |              |               |              |          |  |
| Landkreis / Kreisfreie Stadt   | Gemeinde / Stac  | dt  |   |  |   |  | Größe in ha                                |   |   |                                |              |              |                  | 4             |              | 4             | 1            | 3 8      |  |
| Güstrow  | Bützow, Stadt  |   |   |  |   |  |  | Länge in m                              |   |                                |              |              |                  |               | ,            |               |              |          |  |
|  | Dreetz   | min   | . Bre   | ite in                                       | m   |  |  |   | ,   |                                |              |              |                  |               |              |               |              |          |  |
| Ifd. Nr. im Biotopverzeichnis  |  |   |   |  |   |  | max. Breite in m                           |   |   |                                |              |              |                  |               |              |               |              |          |  |
| 05045  | [  | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil |   |  |   |  |  |   |   |                                |              |              |                  | _             |              |               |              |          |  |
| Schutzmerkmale   | NLP  | _   |   |  | FND   |  |  |   |   | NP                             |              |              |                  |               |              |               | ïΒ           | _        |  |
| geschützt nach §20 LNatG M-V   | NSG  |   |   |  | LSG   |  |  |   |   | BR                             |              |              |                  |               | FFH-Geb.     |               |              |          |  |
| 9  | ND   |   |   |  | GLB   |  |  |   | F   | nB                             |              |              | Wald             | i-Tot         | otalreservat |               |              |          |  |
| Hauptcod. Nebencode  |  |   |   |  |   |  |  |   |   |                                |              | Überlagerung |                  |               |              |               |              | code     |  |
| Code   W   N   A   V   W   N   V   G   K   | $M \mid S \mid W \mid V \mid F$  | R <sub> </sub>  | W   | W  | $N \mid R$  |  |  |   |   |                                |              | Ш            |                  |               |              |               | 1            |          |  |
| % 3 5 3 0 1 0 1 0  | 1 0 1  | 1   | 0   |  | <sub> </sub> 5                                    |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Vegetationseinheiten   |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Grauseggen-Erlen-Birkenbruchwald, Sumpffarn Wasserschwadenröhricht, Sumpfseggen-Erlen-   | -Grauweidengebü<br>Bruchwald   | iscl  | h, Fl   | ußar   | npfere  | -Ris                                   | pense                                      | egge                                    | nried   | , Sch                          | nabe         | elseg        | gen-             | Gra           | uwe          | iden          | geb          | üsch,    |  |
| Wassersonwagenrennent, Sampiseggen Enem  | Didonwala  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
|  |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Habitate + Strukturen H , Z , I  | H, A, A H,   | S   | 0   |  |   |  |  |   |   |                                |              |              | $\overline{}$    |               | —            | $\neg$        |              |          |  |
| nabitate + Strukturen 11 2 1   | H A A H :  | <u>ا</u>  | 0   |  |   |  | $\sqcup$                                   |   |   |                                |              | Ш            | +                | _             |              | $\dashv$      |              |          |  |
| Beschreibung / Besonderheiten  |  |   |   |  |   |  |  |   |   |                                |              | Ш            |                  |               |              |               |              |          |  |
| sandgebiet. Der äußere Rand des Biotopes wir Bruchwald übergeht, in dem einige Birken einige einige Schnabelseggenrieder und Sphagnum sidas kleinflächig mit einem Wasserschwadenröhtreten Torfmoose wie Sphagnum squarosum, fallax und palustre vereinzelt auf. E Biotopbegehung fast unmöglich ist. Der unmitte wird von einer eutrophen Schwingkante aus Flumoose auftraten, eingenommen. In diesem Ber richt vereinzelt eingestreut. Als besondere Artei | estreut sind. Hier<br>quarosum punktu-<br>nricht bzw. einem<br>Der gesamte Grau<br>elbare Gewässerra<br>ußampfer-Rispens<br>eich war ein Was | sin<br>ell<br>Sc<br>we<br>and<br>seg                  | d au<br>einge<br>hnab<br>iden<br>d<br>genr<br>rschv | ch<br>elage<br>belse<br>bere<br>ied,<br>wade | ert. Da<br>eggen-<br>eich ist<br>in der<br>enröhr | aran<br>Grad<br>mit<br>n aud           | schlie<br>uweid<br>wass<br>ch ver<br>und R | eßt s<br>lenge<br>erge<br>reinz<br>ohrk | ich ei<br>ebüsc<br>füllter<br>elt To<br>olber | n Su<br>ch ve<br>n Sch<br>orf- | mpff<br>rzah | arn-C        | Grauv<br>i. In d | weid<br>der K | denç<br>(rau | gebü<br>utsch | sch<br>iicht | an,      |  |
| Wertbestimmende Kriterien  |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Artenreichtum (Flora)  | -  |   | vielfält  | -  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Vorkommen seltener / typischer Tierarten   | -  | historische Nutzungsformen                            |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| seltener / gefährdeter Pflanzenbestand   |  | aktuelle Nutzung                                      |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| seltene / gefährdete Pflanzengesellschaft  |  | Flächengröße / Länge                                  |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| x natürliche / naturnahe Ausprägung des Biote  |  | X Umgebung relativ störungsarm                        |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| gute Ausbildung eines halbnatürlichen Biotops  |  |   |   |  |   | landschaftsprägender Charakter         |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| typische Zonierung von Biotoptypen   |  |   |   |  |   | Trittsteinbiotop / Vernetzungsfunktion |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Struktur- und Habitatreichtum  |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Gefährdung  keine Gefährdung   |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
| Empfehlung   |  |   |   |  |   | 1                                      |  |   |   |                                |              |              |                  |               |              |               |              |          |  |
|  |  |   |   |  |   |  |  |   |   |                                |              |              |                  |               |              |               |              |          |  |

| S  | ΓΑΝ      | DORTMERKMALE          | (       | k - k                                | leinflächig, g - groß                 | fläch  | ig)   |  |             |              |                |                 | т         | K10                        | ,           |                              |        | В                  | iotop   | -Nr.  |  |  |
|--|----------|-----------------------|---------|--------------------------------------|---------------------------------------|--|-------|--|-------------|--------------|----------------|-----------------|-----------|----------------------------|-------------|------------------------------|--------|--------------------|---------|-------|--|--|
| C  | Substrat |                       |         |                                      |                                       |  |       |  |             |              | Re             |                 | 0 5       | 5 - 4 2 2 - 4<br>Expositio |             |                              |        |                    |         | 3 0   |  |  |
|  | k g      |                       |         | Trophie<br>k g                       |                                       |  |       | k g  |             |              |                |                 |           | <b>Exposition</b><br>k g   |             |                              |        |                    |         |       |  |  |
|  | g        | Torf, wenig gestört   |         |                                      | dystroph                              |  |       | trocke   | n           |              |                |                 | eben      |                            |             |                              |        |                    | N       |       |  |  |
|  |          | Torf, degradiert      |         |                                      | oligotroph                            |  |       | mäßig  | troc        | ken          |                |                 | wellig    |                            |             |                              |        |                    | NO      |       |  |  |
|  |          | Antorf                |         |                                      | mesotroph                             |  |       | wechs  | elfe        | ucht         |                |                 | kuppig    |                            |             |                              | О      |                    |         |       |  |  |
|  |          | Sand                  |         | g                                    | eutroph                               |  |       | frisch   |             |              |                |                 | dünig     |                            |             |                              | so     |                    |         |       |  |  |
|  |          | Kies / Steine         |         |                                      | poly- / hypertroph                    |  |       | feucht   |             |              |                |                 | Berg / F  | / Rücken                   |             |                              |        |                    | S       |       |  |  |
|  |          | Lehm                  |         |                                      | 1                                     | sehr feucht                                  |       |  |             |              |                |                 | Riedel    | el                         |             |                              |        |                    |         |       |  |  |
|  |          | Ton                   |         |                                      | g naß                                 |  |       |  |             |              |                | Flachhang <= 9° |           |                            |             |                              |        |                    |         |       |  |  |
|  |          | Halbkalk / Kalk       |         | g offenes Wasser                     |                                       |  |       |  |             |              | Steilhang > 9° |                 |           |                            |             |                              |        |                    | NW      |       |  |  |
| k  |          | Schlamm / Faulschlar  | nr      |                                      |                                       |  |       |  |             |              |                |                 | Nische    |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  | g     | quellig  | J           |              |                | g               | Senke /   | / Str                      | ecks        | enke                         |        |                    |         |       |  |  |
|  |          | gestörter Boden       |         |                                      |                                       |  |       |  |             |              |                |                 | Kerbtal   |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 | Sohlen    | tal                        | al          |                              |        |                    |         |       |  |  |
| N  | JTZ      | UNGSMERKMALE          | (       | k - k                                | leinflächig, g - groß                 | fläch  | ig)   |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Nu<br>k  |          | gsintensität          | k       | ~                                    |                                       |  |       | Um<br>k  | ngeb        | ung          |                |                 |           | k                          | g           | Fließa                       | owäc   | cor                |         |       |  |  |
|  | 9<br>    | intensiv              |         | g                                    | Fischerei                             |  |       |  | g           | Acker / Ga   | rtonl          | 2011            |           |                            |             | Stillge                      | •      |                    |         |       |  |  |
|  | g        | extensiv              |         | Angeln                               |                                       |  |       |  | +           | Ackerbrach   |                | Jau             |           |                            |             | ·                            |        | wasser<br>enbiotop |         |       |  |  |
|  | "        | aufgelassen           |         |                                      | Erholung                              |  |       |  | +           | 1            |                | civ             |           |                            |             |                              |        | •                  | loina,  | arton |  |  |
|  |          | keine Nutzung         |         |                                      | Kleingartenbau                        |  |       |  |             |              |                |                 |           |                            |             | Grünanlage / Kleinga<br>Weg  |        |                    |         |       |  |  |
|  |          | Kleiligaiteribau      |         |                                      |                                       |  |       | g  | Grünland, o |              |                |                 |           |                            | Straße      | e Par                        | kola   | ıt7                |         |       |  |  |
|  |          |                       |         |                                      | Ferienhäuser                          | 4  |       |  | +           | Nadelwald    | CIIVV          | aiu             |           |                            |             | Bahna                        |        | •                  |         |       |  |  |
| Nu<br>k  | tzun     | gsart                 |         |                                      | Bodenentnahme                         |  |       |  | +           | 1            | 4/6            | .ohii           | ach       |                            |             | Gewe                         | ·      |                    | strie   |       |  |  |
|  | ]        | Acker                 |         |                                      | Verkehr                               | rahme Feuchtwald /                           |       |  |             |              |                |                 | SCII      |                            |             | Silo / Stallanlage           |        |                    |         |       |  |  |
|  |          | Wiese                 |         |                                      | Ver- / Entsorgungs                    | sanla  | ide   |  | 1           | Röhricht / F |                | hthr            | ache      |                            | +           | Gebäude / Siedlung           |        |                    |         |       |  |  |
|  |          | Weide                 |         |                                      | sonstige Nutzung:                     |  | ge    |  | +           | 1            |                |                 |           |                            | -           | Spülfeld / Halde             |        |                    |         |       |  |  |
|  | g        | forstliche Nutzung    |         | sonstige Nutzung: Hochstauden Graben |                                       |  |       |  |             |              | en/            | Ruc             | leralliui |                            |             | Boder                        |        |                    |         |       |  |  |
| Graben   |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Pfla   | anzei    | narten dominant (     | unters  | trich                                | en: Art der Roten Liste               | e MV,  | fett: | Art der E  | 3ArtS       | SchV)        |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| ( siles siles in a recommendation of the siles in a recommendation of the siles in a recommendation of the siles in a sil |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Pfl  | anze     | narten ±zahlreich (   | unters  | trich                                | en: Art der Roten Liste               | e MV.  | fett: | Art der I  | BArtS       | SchV)        |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| A  | nus      | glutinosa             |         | Be                                   | tula pubescens                        | ,  |       | Ca   | llierg      | joneľa cuspi | data           | l               |           |                            |             | utiform                      |        |                    |         |       |  |  |
| _  |          | canescens<br>inerea   |         |                                      | rex paniculata<br>elypteris palustris |  |       | <u>Ca</u>  | rex r       | ostrata      |                |                 | [         | Desc                       | cham        | ipsia c                      | espito | ısa                |         |       |  |  |
|  |          |                       |         |                                      | o.ypiono paidomo                      |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Pfl  | anze     | narten vereinzelt (   | unters  | trich                                | en: Art der Roten Liste               | e MV   | fett: | Art der I  | BArtS       | SchV )       |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| A  | gros     | is stolonifera        |         | Aju                                  | iga reptans                           | ,  |       | Bet  | tula p      | pendula      |                |                 |           |                            |             | dium s                       |        |                    | ı       |       |  |  |
| 1  |          | agrostis canescens    |         |                                      | rex appropinquata                     | <u>a</u> Carex elata<br>Equisetum fluviatile |       |  |             |              |                |                 |           |                            | •           | eudocyperus<br>ım cannabinum |        |                    |         |       |  |  |
| Cicuta virosa Cirsium palustre Festuca rubra Fraxinus excelsior  |          |                       |         |                                      |                                       |  |       |  |             | palustre     |                |                 |           | Glyceria fluitans          |             |                              |        |                    |         |       |  |  |
| Glyceria maxima <u>Hottonia palustris</u> <u>Hydro</u>   |          |                       |         |                                      |                                       |  |       | <u>charis morsus-ranae</u> Juncus effusus  Juncus effusus  Lysimachia nummularia |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Lemna minor Lemna trisulca Lycopus eur Lysimachia vulgaris Lythrum salicaria Menyanther  |          |                       |         |                                      |                                       |  | •     |  |             |              | ,              |                 | aerulea   |                            | IIa         |                              |        |                    |         |       |  |  |
| Padus avium Peucedanum palustre Phalaris arundinace Pinus sylvestris Potentilla palustris Ranunculus lingui  |          |                       |         |                                      |                                       |  | 3     |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  | nus      | sylvesins             |         | <u>P0</u>                            | tentilia palustris                    |  |       | <u>Ra</u>  | nune        | cuius iingua | <u>1</u>       |                 |           | KON                        | эра р<br>—— | alustri                      | S<br>  |                    |         |       |  |  |
| An   | gabe     | n zur Fauna           |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
|  |          |                       |         |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             |                              |        |                    |         |       |  |  |
| Ve   | rwen     | dete Unterlagen       |         |                                      |                                       |  |       |  |             |              |                |                 | Dat       | tum e                      | erste l     | Begehu                       | ıng: ( | <u>)1.1</u>        | 0.199   | 99    |  |  |
| D  | orb - '  | tor/in: CtALINUIDO !! | onto -1 |                                      |                                       |  |       |  |             |              |                |                 |           |                            |             | Begehu                       | ung:   | Ecl:               | nocci+  | en: 1 |  |  |
| Re   | arbel    | ter/in: StAUNHRO-H    | entsch  | ıeı                                  |                                       |  |       |  |             |              |                |                 | Fot       | O.                         | 4           |                              |        | LOIÓ               | geseite | 5H. T |  |  |

| Zusatzbogen (Pflanzenarten/Beschreibung) |                                   |                                  |            |   |   | TK10 | Biotop-Nr. |       |  |   |   |   |   |
|--|-----------------------------------|----------------------------------|------------|---|---|------|------------|-------|--|---|---|---|---|
|  |                                   |                                  | 0          | 4 | 0 | 5 -  | 4          | 2 2   |  | 4 | 0 | 3 | 0 |
| Fortsetzung Beschreibung                 |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
| Fortsetzung Pflanzenarten dominant       | ( unterstrichen: Art der Roten L  | iste MV, fett: Art der BArtSch   | V)         |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
| Fortsetzung Pflanzenarten zahlreich      | ( unterstrichen: Art der Roten Li | iste MV, fett: Art der BArtSch\  | <b>/</b> ) |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
| Fortsetzung Pflanzenarten vereinzelt     | ( unterstrichen: Art der Roten Li | ata MAN / fatt. Aut day DAutCabN | / )        |   |   |      |            |       |  |   |   |   |   |
| Rumex hydrolapathum                      | Scrophularia umbrosa              | Scutellaria galericulat          |            |   |   | Sium | latif      | olium |  |   |   |   |   |
| Solanum dulcamara                        | Typha latifolia                   | Viola palustris                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
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|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
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|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |
|  |                                   |                                  |            |   |   |      |            |       |  |   |   |   |   |