

|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|-------------------------------------------------------|--|-------|--|-------|--|--------------------------|--|---------------------------|--|-------------------|--|-----------------|--|--|--|
| <b>Biotopname</b>                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  | TK10                      |  |                   |  | Biotop-Nr.      |  |  |  |
| Erlenbruch zwischen Grenze des NSG und Dwarsweg                                                                                                                                                                                                                                                                                                      |  |  |  |  |  | <div><div><div>X</div></div></div>                    |  |       |  |       |  |                          |  | 0 3 0 6 - 2 1 3 - 4 0 2 4 |  |                   |  |                 |  |  |  |
| <b>Standort /Geologie</b><br>vermoorte Senke in Beckensandgebiet                                                                                                                                                                                                                                                                                     |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  | <b>Anschluß in TK</b>     |  |                   |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Naturraum</b> Rostock-Gelbensander Heide                                                                                                                                                                                                                                                                                                          |  |  |  |  |  | Luftbild-Nr.                                          |  |       |  |       |  |                          |  | <b>Film-Nr.</b>           |  |                   |  | <b>Bild-Nr.</b> |  |  |  |
| 1 1 2                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  | 1 4 2 - 0 5 8 1           |  |                   |  |                 |  |  |  |
| <b>Landkreis / Kreisfreie Stadt</b><br>Nordvorpommern                                                                                                                                                                                                                                                                                                |  |  |  |  |  | <b>Gemeinde / Stadt</b><br>Dierhagen                  |  |       |  |       |  | Größe in ha              |  |                           |  | 5 9 2 0           |  |                 |  |  |  |
| <b>lfd. Nr. im Biotopverzeichnis</b><br>04031                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |                                                       |  |       |  |       |  | Länge in m               |  |                           |  | 2                 |  |                 |  |  |  |
| <b>Schutzmerkmale</b><br>geschützt nach §20 LNatG M-V X                                                                                                                                                                                                                                                                                              |  |  |  |  |  | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  | NLP                                                   |  | FND   |  | NP    |  | FiB                      |  |                           |  |                   |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  | NSG                                                   |  | LSG   |  | BR    |  | FFH-Geb.                 |  |                           |  |                   |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  | ND                                                    |  | GLB   |  | FnB   |  | Wald-Totalreservat       |  |                           |  |                   |  |                 |  |  |  |
| <b>Hauptcod.</b>                                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  | <b>Nebencode</b>                                      |  |       |  |       |  | <b>Überlagerungscode</b> |  |                           |  |                   |  |                 |  |  |  |
| Code W N R                                                                                                                                                                                                                                                                                                                                           |  |  |  |  |  | W F R W F D                                           |  |       |  |       |  | U M S                    |  |                           |  |                   |  |                 |  |  |  |
| % 7 0                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  | 2 0 1 0                                               |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Vegetationseinheiten</b><br>Walzensseggen-Erlenbruch, Winkelseggen -Erlenbruch, Sumpfreitgras-Erlenbruch, Adlerfarnreicher Erlenwald                                                                                                                                                                                                              |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Habitats + Strukturen</b>                                                                                                                                                                                                                                                                                                                         |  |  |  |  |  | H D K                                                 |  | H S E |  | H Z R |  | H T L                    |  | H T B                     |  | H A O H A A H N N |  |                 |  |  |  |
|                                                                                                                                                                                                                                                                                                                                                      |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Beschreibung / Besonderheiten</b><br>- mittelalter bis alter Schwarzerlenbestand auf vermoorter Senke - ehemalige Niederwaldnutzung<br>- im Kern überwiegend sehr feuchter bis nasser Walzensseggen-Erlenbruch - randlich in ein Mosaik aus feuchtem Winkelseggen-Erlenbruch und Sumpfreitgras-Erlenbruch teilweise mit starkem Adlerfarnaufwuchs |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Wertbestimmende Kriterien</b>                                                                                                                                                                                                                                                                                                                     |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| 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                                                                                                                                                                                                                                                                                                        |  |  |  |  |  | X Umgebung relativ störungsarm                        |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| gute Ausbildung eines halbnatürlichen Biotops                                                                                                                                                                                                                                                                                                        |  |  |  |  |  | landschaftsprägender Charakter                        |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| typische Zonierung von Biotoptypen                                                                                                                                                                                                                                                                                                                   |  |  |  |  |  | Trittsteinbiotop / Vernetzungsfunktion                |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| Struktur- und Habitatreichtum                                                                                                                                                                                                                                                                                                                        |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Gefährdung</b>                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| Y W S keine Gefährdung                                                                                                                                                                                                                                                                                                                               |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| <b>Empfehlung</b>                                                                                                                                                                                                                                                                                                                                    |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |
| Z S X                                                                                                                                                                                                                                                                                                                                                |  |  |  |  |  |                                                       |  |       |  |       |  |                          |  |                           |  |                   |  |                 |  |  |  |

|                                                         |  |                                                      |  |                                                      |  |                                                            |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|---------------------------------------------------------|--|------------------------------------------------------|--|------------------------------------------------------|--|------------------------------------------------------------|--|----------------------------------------|--|-----|--|-----|--|------------|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|-----|--|
| STANDORTMERKMALE                                        |  | ( k - kleinflächig, g - großflächig )                |  | TK10                                                 |  |                                                            |  |                                        |  |     |  |     |  | Biotop-Nr. |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|                                                         |  |                                                      |  |                                                      |  | 0                                                          |  | 3                                      |  | 0   |  | 6   |  | -          |  | 2   |  | 1   |  | 3   |  | -   |  | 4   |  | 0   |  | 2   |  | 4   |  |
| Substrat                                                |  | Trophie                                              |  | Wasserstufe                                          |  | Relief                                                     |  | Exposition                             |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| k g                                                     |  | k g                                                  |  | k g                                                  |  | k g                                                        |  | k g                                    |  | k g |  | k g |  | k g        |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  |
| <div><div></div><div>g</div></div> Torf, wenig gestört  |  | <div><div></div><div></div></div> dystroph           |  | <div><div></div><div></div></div> trocken            |  | <div><div></div><div>g</div></div> eben                    |  | <div><div></div><div></div></div> N    |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div>g</div></div> Torf, degradiert     |  | <div><div></div><div></div></div> oligotroph         |  | <div><div></div><div></div></div> mäßig trocken      |  | <div><div></div><div></div></div> wellig                   |  | <div><div></div><div></div></div> NO   |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Antorf                |  | <div><div></div><div></div></div> mesotroph          |  | <div><div></div><div></div></div> wechselfeucht      |  | <div><div></div><div></div></div> kuppig                   |  | <div><div></div><div></div></div> O    |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Sand                  |  | <div><div></div><div>g</div></div> eutroph           |  | <div><div></div><div></div></div> frisch             |  | <div><div></div><div></div></div> düinig                   |  | <div><div></div><div></div></div> SO   |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Kies / Steine         |  | <div><div></div><div></div></div> poly- / hypertroph |  | <div><div></div><div>g</div></div> feucht            |  | <div><div></div><div></div></div> Berg / Rücken            |  | <div><div></div><div></div></div> S    |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Lehm                  |  |                                                      |  | <div><div></div><div>g</div></div> sehr feucht       |  | <div><div></div><div></div></div> Riedel                   |  | <div><div></div><div></div></div> SW   |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Ton                   |  |                                                      |  | <div><div>k</div><div></div></div> naß               |  | <div><div></div><div></div></div> Flachhang <= 9°          |  | <div><div></div><div></div></div> W    |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Halbkalk / Kalk       |  |                                                      |  | <div><div></div><div></div></div> offenes Wasser     |  | <div><div></div><div></div></div> Steilhang > 9°           |  | <div><div></div><div></div></div> NW   |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> Schlamm / Faulschlamm |  |                                                      |  |                                                      |  | <div><div></div><div></div></div> Nische                   |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> gestörter Boden       |  |                                                      |  | <div><div></div><div></div></div> quellig            |  | <div><div></div><div>g</div></div> Senke / Strecksenke     |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|                                                         |  |                                                      |  |                                                      |  | <div><div></div><div></div></div> Kerbtal                  |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|                                                         |  |                                                      |  |                                                      |  | <div><div></div><div></div></div> Sohllental               |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| NUTZUNGSMERKMALE                                        |  | ( k - kleinflächig, g - großflächig )                |  |                                                      |  |                                                            |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| Nutzungsintensität                                      |  | k g                                                  |  | k g                                                  |  | Umgebung                                                   |  | k g                                    |  | k g |  | k g |  | k g        |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  |
| <div><div></div><div></div></div> intensiv              |  | <div><div></div><div></div></div> Fischerei          |  | <div><div></div><div></div></div> Acker / Gartenbau  |  | <div><div></div><div></div></div> Fließgewässer            |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div>g</div></div> extensiv             |  | <div><div></div><div></div></div> Angeln             |  | <div><div></div><div></div></div> Ackerbrache        |  | <div><div></div><div></div></div> Stillgewässer            |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> aufgelassen           |  | <div><div></div><div></div></div> Erholung           |  | <div><div></div><div></div></div> Grünland. intensiv |  | <div><div></div><div></div></div> Trockenbiotop            |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| <div><div></div><div></div></div> keine Nutzung         |  | <div><div></div><div></div></div> Kleingartenbau     |  | <div><div></div><div></div></div> Grünland, extensiv |  | <div><div></div><div></div></div> Grünanlage / Kleingarten |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
|                                                         |  | <div><div></div><div></div></div> Erwerbsgartenbau   |  | <div><div></div><div>g</div></div> Laub- / Mischwald |  | <div><div></div><div></div></div> Straße, Parkplatz        |  |                                        |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |
| Nutzungsart                                             |  | k g                                                  |  | k g                                                  |  | k g                                                        |  | k g                                    |  | k g |  | k g |  | k g        |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  | k g |  |
| <div><div></div><div></div></div> Acker                 |  | <div><div></div><div></div></div> Bodenentnahme      |  | <div><div></div><div></div></div> Ferienhäuser       |  | <div><div></div><div></div></div> Nadelwald                |  | <div><div></div><div></div>&lt;/</div> |  |     |  |     |  |            |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |     |  |