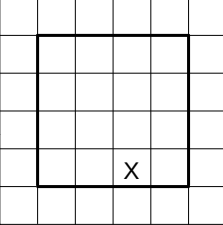
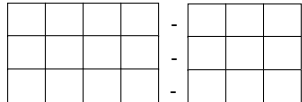


|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------|--|
| <b>Biotopname</b><br>Kleine Feuchtwiese im Warnowtal 1 km westlich Zernin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |           |  | <b>TK10</b><br>0 4 0 5 - 4 2 1 - 4 0 9 9<br><b>Anschluß in TK</b><br>                                                                                                                                                                                                                                                                                     |  | <b>Biotop-Nr.</b><br>4 0 9 9                                     |  |
| <b>Standort / Geologie</b><br>Flachhang/Quellmoor/Warnowtal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| <b>Naturraum</b> Warnow- und Recknitztal mit Güstrower und Bützower Becken<br>3 0 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  | <b>Landkreis / Kreisfreie Stadt</b><br>Güstrow                                            |  | <b>Gemeinde / Stadt</b><br>Tarnow                                                                                                                                                                                                                                                                                                                                                                                                           |  | <b>Film-Nr.</b><br>1 3 7 - 1 0 2 4<br><b>Bild-Nr.</b><br>0 6 0 0 |  |
| <b>lfd. Nr. im Biotopverzeichnis</b><br>04590                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | <b>Schutzmerkmale</b><br>geschützt nach §20 LNatG M-V <input checked="" type="checkbox"/> |  | 1 - vollständig 2 - überwiegend 3 - zum geringen Teil<br>NLP <input type="checkbox"/> FND <input type="checkbox"/> NP <input type="checkbox"/> FiB <input type="checkbox"/><br>NSG <input type="checkbox"/> LSG <input type="checkbox"/> BR <input type="checkbox"/> FFH-Geb. <input type="checkbox"/><br>ND <input type="checkbox"/> GLB <input type="checkbox"/> FnB <input type="checkbox"/> Wald-Totalreservat <input type="checkbox"/> |  |                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | <b>Hauptcod.</b> <b>Nebencode</b>                                                         |  | <b>Überlagerungscode</b>                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | Code G F R G F D                                                                          |  | U M Q                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | % 8 7 1 3                                                                                 |  | % 8 7 1 3                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                  |  |
| <b>Vegetationseinheiten</b><br>Waldsimsen-Quellwiese, Kriechhahnenfuß-Rohrglanzgras-Grasland                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| <b>Habitate + Strukturen</b><br>D H M                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| <b>Beschreibung / Besonderheiten</b><br>Kleine Feuchtwiese auf nordwestexponiertem Flachhang als meliorativ beeinträchtigtes Quellmoor innerhalb des überwiegend landwirtschaftlich genutzten Warnowtales von Extensivgrünland umgeben.<br>Auf überwiegend feuchten bis sehr feuchten, mäßig degradierten Torfen und Antorf hat sich infolge von Entwässerung und ehemals intensiver Grünlandnutzung ein Mosaik aus schlankseggenreicher Waldsimsen-Quellwiese und Kriechhahnenfuß-Rohrglanzgras-Grasland herausgebildet.<br>Aus floristischer Sicht verdient das Vorkommen der Waldsimsen-Quellwiese als gefährdete Pflanzengesellschaft besondere Beachtung. |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| <b>Wertbestimmende Kriterien</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| Artenreichtum (Flora)<br>Vorkommen seltener / typischer Tierarten<br>seltener / gefährdeter Pflanzenbestand<br><input checked="" type="checkbox"/> seltene / gefährdete Pflanzengesellschaft<br>natürliche / naturnahe Ausprägung des Biotops<br>gute Ausbildung eines halbnatürlichen Biotops<br>typische Zonierung von Biotoptypen<br>Struktur- und Habitatreichtum                                                                                                                                                                                                                                                                                          |  |                                                                                           |  | vielfältige Standortverhältnisse<br>historische Nutzungsformen<br>aktuelle Nutzung<br>Flächengröße / Länge<br>Umgebung relativ störungsarm<br>landschaftsprägender Charakter<br>Trittsteinbiotop / Vernetzungsfunktion                                                                                                                                                                                                                      |  |                                                                  |  |
| <b>Gefährdung</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| Y W G                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                           |  | keine Gefährdung <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                   |  |                                                                  |  |
| <b>Empfehlung</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |
| Z S E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                             |  |                                                                  |  |

|                                                         |  |                                                      |  |                                                       |  |                                                            |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
|---------------------------------------------------------|--|------------------------------------------------------|--|-------------------------------------------------------|--|------------------------------------------------------------|--|---------------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|-----------------------------------|--|
| STANDORTMERKMALE                                        |  | ( k - kleinflächig, g - großflächig )                |  | TK10                                                  |  |                                                            |  |                                       |  |                                   |  |                                   |  | Biotop-Nr.                        |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
|                                                         |  |                                                      |  |                                                       |  | 0                                                          |  | 4                                     |  | 0                                 |  | 5                                 |  | -                                 |  | 4                                 |  | 2                                 |  | 1                                 |  | -                                 |  | 4                                 |  | 0                                 |  | 9                                 |  | 9                                 |  |                                   |  |
| 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></div></div>                       |  | <div><div></div><div></div></div>                    |  | <div><div></div><div></div></div>                     |  | <div><div></div><div></div></div>                          |  | <div><div></div><div></div></div>     |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  | <div><div></div><div></div></div> |  |
| Torf, wenig gestört                                     |  | dystroph                                             |  | trocken                                               |  | eben                                                       |  | 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>k</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>g</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>g</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></div></div> Senke / Strecksenke      |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
|                                                         |  |                                                      |  |                                                       |  | <div><div></div><div></div></div> Kerbtal                  |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
|                                                         |  |                                                      |  |                                                       |  | <div><div></div><div></div></div> Sohllental               |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
| NUTZUNGSMERKMALE                                        |  | ( k - kleinflächig, g - großflächig )                |  |                                                       |  |                                                            |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
| Nutzungsintensität                                      |  |                                                      |  |                                                       |  | 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                               |  | 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>g</div></div> Grünland, extensiv |  | <div><div></div><div></div></div> Grünanlage / Kleingarten |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |
|                                                         |  | <div><div></div><div></div></div> Erwerbsgartenbau   |  | <div><div></div><div></div></div> La                  |  |                                                            |  |                                       |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |                                   |  |