

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Biotopname</b><br>Erlen-Eschenw. und Erlenbr. zw. Wickert- u. Birk-<br>horstschn.                                                                                                                                                                                                                                                                                                                                                                                                  |  | <div><div><div><div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div>X</div><div></div><div></div><div></div></div><div><div></div><div></div><div>X</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>TK10</div><div><div>0</div><div>3</div><div>0</div><div>6</div></div><div>-</div><div><div>1</div><div>4</div><div>2</div></div></div><div><div>Biotop-Nr.</div><div><div>4</div><div>0</div><div>3</div><div>5</div></div></div></div></div>                                                                                                                                                                                                                                                                                                       |  |
| <b>Standort /Geologie</b><br>vermoorte Senke im Beckensandgebiet                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                             |  | <div><div><div><div>Anschluß in TK</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>                                                                                                                                                                                                                                                |  |
| <b>Naturraum</b> Rostock-Gelbensander Heide                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                             |  | <div><div><div><div>Film-Nr.</div><div><div>1</div><div>4</div><div>2</div></div><div>-</div><div><div><div>0</div><div>4</div><div>6</div><div>0</div></div><div><div></div><div></div><div></div><div></div></div></div></div></div></div>                                                                                                                                                                                                                                                                                                                            |  |
| <div><div><div>1</div><div>1</div><div>2</div></div></div>                                                                                                                                                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                             |  | <div><div><div>Luftbild-Nr.</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>Größe in ha</div><div><div></div><div></div><div></div><div>8</div></div></div><div><div>Länge in m</div><div><div></div><div></div><div></div><div></div></div></div><div><div>min. Breite in m</div><div><div></div><div></div><div></div><div></div></div></div><div><div>max. Breite in m</div><div><div></div><div></div><div></div><div></div></div></div></div></div></div> |  |
| <b>Landkreis / Kreisfreie Stadt</b><br>Kreisfreie Stadt                                                                                                                                                                                                                                                                                                                                                                                                                               |  | <b>Gemeinde / Stadt</b><br>Rostock, Hansestadt                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>lfd. Nr. im Biotopverzeichnis</b><br>00130                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Schutzmerkmale</b><br>geschützt nach §20 LNatG M-V                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | <div><div><div>NLP</div><div></div></div><div><div>NSG</div><div></div></div><div><div>ND</div><div></div></div></div>                                                                                                                                                                                      |  | <div><div><div>FND</div><div></div></div><div><div>LSG</div><div>1</div></div><div><div>GLB</div><div>1</div></div></div> <div><div><div>NP</div><div></div></div><div><div>BR</div><div></div></div><div><div>FnB</div><div></div></div></div> <div><div><div>FiB</div><div></div></div><div><div>FFH-Geb.</div><div></div></div><div><div>Wald-Totalreservat</div><div></div></div></div>                                                                                                                                                                             |  |
| <b>Hauptcod.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | <b>Nebencode</b>                                                                                                                                                                                                                                                                                            |  | <b>Überlagerungscode</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |
| Code                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | W N E W F R F G N                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | 5 0 4 8 2                                                                                                                                                                                                                                                                                                   |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Vegetationseinheiten</b><br>Wasserdost-Traubenkirschen-Erlen-Eschenwald, Wasserdost-Schilf-Sumpfsseggen-Erlenbruch                                                                                                                                                                                                                                                                                                                                                                 |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Habitats + Strukturen</b><br>H S O H Z I H M S H T A H T B                                                                                                                                                                                                                                                                                                                                                                                                                         |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Beschreibung / Besonderheiten</b><br>Junger nasser Erlenbestand - auf ehemaliger Wiese aufgeforstet - dominierend sind Schilf, Wasserdost und Sumpfssegge<br>- in südlicher Richtung in alten Wasserdost-Traubenkirschen-Erlen-Eschenwald übergehend<br>- im Altbestand Ulme und Birke eingestreut<br>- Ostrand durch 2 m breiten Graben, mit Wasserfeder und Wasser-Hahnenfuß bewachsen, begrenzt - geografisch im Geschützten<br>Landschaftsbestandteil "Speckingsbruch" gelegen |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Wertbestimmende Kriterien</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| Artenreichtum (Flora)                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | vielfältige Standortverhältnisse                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| Vorkommen seltener / typischer Tierarten                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | historische Nutzungsformen                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| seltener / gefährdeter Pflanzenbestand                                                                                                                                                                                                                                                                                                                                                                                                                                                |  | aktuelle Nutzung                                                                                                                                                                                                                                                                                            |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| seltene / gefährdete Pflanzengesellschaft                                                                                                                                                                                                                                                                                                                                                                                                                                             |  | Flächengröße / Länge                                                                                                                                                                                                                                                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| X natürliche / naturnahe Ausprägung des Biotops                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | Umgebung relativ störungsarm                                                                                                                                                                                                                                                                                |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| gute Ausbildung eines halbnatürlichen Biotops                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | landschaftsprägender Charakter                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| typische Zonierung von Biotoptypen                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  | Trittsteinbiotop / Vernetzungsfunktion                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| X Struktur- und Habitatreichtum                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Gefährdung</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| keine Gefährdung X                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |
| <b>Empfehlung</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  |                                                                                                                                                                                                                                                                                                             |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  |

| STANDORTMERKMALE ( k - kleinflächig, g - großflächig )                                                                                                                                                                                                                                                                                                                                                                                     |                            |                        |                          | TK10                       |                          |                          |                            | Biotop-Nr.                |                            |                                  |                          |                          |    |   |   |   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------------------|--------------------------|----------------------------|--------------------------|--------------------------|----------------------------|---------------------------|----------------------------|----------------------------------|--------------------------|--------------------------|----|---|---|---|
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        |                          | 0                          | 3                        | 0                        | 6                          | -                         | 1                          | 4                                | 2                        | -                        | 4  | 0 | 3 | 5 |
| <b>Substrat</b><br>k g                                                                                                                                                                                                                                                                                                                                                                                                                     |                            | <b>Trophie</b><br>k g  |                          | <b>Wasserstufe</b><br>k g  |                          | <b>Relief</b><br>k g     |                            | <b>Exposition</b><br>k g  |                            |                                  |                          |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> g | Torf, wenig gestört    | <input type="checkbox"/> | <input type="checkbox"/>   | dystroph                 | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/> g | eben                             | <input type="checkbox"/> | <input type="checkbox"/> | N  |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Torf, degradiert       | <input type="checkbox"/> | <input type="checkbox"/>   | oligotroph               | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | wellig                           | <input type="checkbox"/> | <input type="checkbox"/> | NO |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Antorf                 | <input type="checkbox"/> | <input type="checkbox"/>   | mesotroph                | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | kuppig                           | <input type="checkbox"/> | <input type="checkbox"/> | O  |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Sand                   | <input type="checkbox"/> | <input type="checkbox"/> g | eutroph                  | <input type="checkbox"/> | <input type="checkbox"/> k | <input type="checkbox"/>  | <input type="checkbox"/>   | dünig                            | <input type="checkbox"/> | <input type="checkbox"/> | SO |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Kies / Steine          | <input type="checkbox"/> | <input type="checkbox"/>   | poly- / hypertroph       | <input type="checkbox"/> | <input type="checkbox"/> g | <input type="checkbox"/>  | <input type="checkbox"/>   | Berg / Rücken                    | <input type="checkbox"/> | <input type="checkbox"/> | S  |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Lehm                   |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | Riedel                           | <input type="checkbox"/> | <input type="checkbox"/> | SW |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Ton                    |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/> g | <input type="checkbox"/>  | <input type="checkbox"/>   | Flachhang <= 9°                  | <input type="checkbox"/> | <input type="checkbox"/> | W  |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Halbkalk / Kalk        |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | Steilhang > 9°                   | <input type="checkbox"/> | <input type="checkbox"/> | NW |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | Schlamm / Faulschlamm  |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | Nische                           |                          |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   |                        |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/> g | Senke / Strecksenke              |                          |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | gestörter Boden        |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | Kerbtal                          |                          |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   |                        |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | <input type="checkbox"/>  | <input type="checkbox"/>   | Sohlental                        |                          |                          |    |   |   |   |
| <b>NUTZUNGSMERKMALE ( k - kleinflächig, g - großflächig )</b>                                                                                                                                                                                                                                                                                                                                                                              |                            |                        |                          |                            |                          |                          |                            |                           |                            |                                  |                          |                          |    |   |   |   |
| <b>Nutzungsintensität</b><br>k g                                                                                                                                                                                                                                                                                                                                                                                                           |                            | <b>Umgebung</b><br>k g |                          | <b>Umgebung</b><br>k g     |                          | <b>Umgebung</b><br>k g   |                            | <b>Umgebung</b><br>k g    |                            |                                  |                          |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | intensiv               | <input type="checkbox"/> | <input type="checkbox"/>   | Fischerei                | <input type="checkbox"/> | <input type="checkbox"/>   | Acker / Gartenbau         | <input type="checkbox"/>   | <input type="checkbox"/>         | Fließgewässer            |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> g | extensiv               | <input type="checkbox"/> | <input type="checkbox"/>   | Angeln                   | <input type="checkbox"/> | <input type="checkbox"/>   | Ackerbrache               | <input type="checkbox"/>   | <input type="checkbox"/>         | Stillgewässer            |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | aufgelassen            | <input type="checkbox"/> | <input type="checkbox"/>   | Erholung                 | <input type="checkbox"/> | <input type="checkbox"/>   | Grünland, intensiv        | <input type="checkbox"/>   | <input type="checkbox"/>         | Trockenbiotop            |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   | keine Nutzung          | <input type="checkbox"/> | <input type="checkbox"/>   | Kleingartenbau           | <input type="checkbox"/> | <input type="checkbox"/>   | Grünland, extensiv        | <input type="checkbox"/>   | <input type="checkbox"/>         | Grünanlage / Kleingarten |                          |    |   |   |   |
| <b>Nutzungsart</b><br>k g                                                                                                                                                                                                                                                                                                                                                                                                                  |                            |                        | <input type="checkbox"/> | <input type="checkbox"/>   | Erwerbsgartenbau         | <input type="checkbox"/> | <input type="checkbox"/> g | Laub- / Mischwald         | <input type="checkbox"/>   | <input type="checkbox"/>         | Weg                      |                          |    |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        | <input type="checkbox"/> | <input type="checkbox"/>   | Ferienhäuser             | <input type="checkbox"/> | <input type="checkbox"/>   | Nadelwald                 | <input type="checkbox"/>   | <input type="checkbox"/>         | Straße, Parkplatz        |                          |    |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        | <input type="checkbox"/> | <input type="checkbox"/>   | Bodenentnahme            | <input type="checkbox"/> | <input type="checkbox"/>   | Feuchtwald / -gebüsch     | <input type="checkbox"/>   | <input type="checkbox"/>         | Bahnanlage               |                          |    |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        | <input type="checkbox"/> | <input type="checkbox"/>   | Verkehr                  | <input type="checkbox"/> | <input type="checkbox"/>   | Gehölz                    | <input type="checkbox"/>   | <input type="checkbox"/>         | Gewerbe / Industrie      |                          |    |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        | <input type="checkbox"/> | <input type="checkbox"/>   | Ver- / Entsorgungsanlage | <input type="checkbox"/> | <input type="checkbox"/>   | Röhricht / Feuchtrache    | <input type="checkbox"/>   | <input type="checkbox"/>         | Silo / Stallanlage       |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/> g | forstliche Nutzung     |                          |                            | sonstige Nutzung:        | <input type="checkbox"/> | <input type="checkbox"/> g | Hochstauden / Ruderalflur | <input type="checkbox"/>   | <input type="checkbox"/>         | Gebäude / Siedlung       |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   |                        |                          |                            |                          | <input type="checkbox"/> | <input type="checkbox"/>   | Graben                    | <input type="checkbox"/>   | <input type="checkbox"/>         | Spülfeld / Halde         |                          |    |   |   |   |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                   | <input type="checkbox"/>   |                        |                          |                            |                          |                          |                            |                           | <input type="checkbox"/>   | <input type="checkbox"/>         | Bodenentnahme            |                          |    |   |   |   |
| Pflanzenarten dominant ( unterstrichen: Art der Roten Liste MV, fett: Art der BARTSchV )<br>Alnus glutinosa                      Carex acutiformis                      Phragmites australis                                                                                                                                                                                                                                               |                            |                        |                          |                            |                          |                          |                            |                           |                            |                                  |                          |                          |    |   |   |   |
| Pflanzenarten ±zahlreich ( unterstrichen: Art der Roten Liste MV, fett: Art der BARTSchV )<br>Chrysosplenium alternifolium      Eupatorium cannabinum      Frangula alnus      Lysimachia vulgaris<br>Padus avium      Phalaris arundinacea      Rubus idaeus      Stellaria holostea<br>Urtica dioica                                                                                                                                     |                            |                        |                          |                            |                          |                          |                            |                           |                            |                                  |                          |                          |    |   |   |   |
| Pflanzenarten vereinzelt ( unterstrichen: Art der Roten Liste MV, fett: Art der BARTSchV )<br>Betula pendula      Carex remota      Deschampsia cespitosa      Equisetum palustre<br>Filipendula ulmaria      Lythrum salicaria      Mentha aquatica      Myosotis palustris<br>Peucedanum palustre      Rumex acetosa      Ulmus laevis <u>Lychnis flos-cuculi</u><br><u>Hottonia palustris</u> <u>Ranunculus aquatilis</u> Berula erecta |                            |                        |                          |                            |                          |                          |                            |                           |                            |                                  |                          |                          |    |   |   |   |
| Angaben zur Fauna<br>keine                                                                                                                                                                                                                                                                                                                                                                                                                 |                            |                        |                          |                            |                          |                          |                            |                           |                            |                                  |                          |                          |    |   |   |   |
| Verwendete Unterlagen                                                                                                                                                                                                                                                                                                                                                                                                                      |                            |                        |                          |                            |                          |                          |                            |                           |                            | Datum erste Begehung: 11.06.1996 |                          |                          |    |   |   |   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                            |                            |                        |                          |                            |                          |                          |                            |                           |                            | Datum letzte Begehung:           |                          |                          |    |   |   |   |
| Bearbeiter/in: Ing.-Büro Walther                                                                                                                                                                                                                                                                                                                                                                                                           |                            |                        |                          |                            |                          |                          |                            |                           |                            | Foto: 2                          |                          | Folgeseiten: 0           |    |   |   |   |