1. Date this sheet was completed/updated: 27.03.98

2. Country: LIECHTENSTEIN

3. Name of wetland: RUGGELLER RIET

4. Geographical coordinates: 9°33'E/47°15'N

5. Altitude: (average and/or max. & min.) 430

6. Area: (in hectares) 9.4

7. Overview: Considering vegetation, culture and history, the Ruggeller Riet is a very important bogland of international significance (Switzerland/Austria). Last retreat of some very rare species in a biological diversity.

8. Wetland Type (please circle the applicable codes for wetland types as listed in Annex I of the Explanatory Note and Guidelines document.)

marine-coastal: A - B - C - D - E - F - G - H - I - J - K

inland: L - M - N - O - P - Q - R - Sp - Ss - Tp - Ts

man-made: 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8 - 9

Please now rank these wetland types by listing them from the most to the least dominant:

9. Ramsar Criteria: (please circle the applicable criteria; see point 12, next page.)

1a - 1b - 1c - 1d | 2a - 2b - 2c - 2d | 3a - 3b - 3c | 4a - 4b

Please specify the most significant criterion applicable to the site:

10. Map of site included? Please tick yes □ - or - no □

(Please refer to the Explanatory Note and Guidelines document for information regarding desirable map traits.)

11. Name and address of the compiler of this form:

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Please provide additional information on each of the following categories by attaching extra pages (please limit extra pages to no more than 10):

12. Justification of the criteria selected under point 9, on previous page. (Please refer to Annex II in the Explanatory Note and Guidelines document).

13. General location: (Include the nearest large town and its administrative region)

14. Physical features: (e.g. geology, geomorphology, origins - natural or artificial; hydrology; soil type; water quality; water depth; water permanence; fluctuations in water level; tidal variations; catchment area; downstream area; climate)

15. Hydrological values: (groundwater recharge, flood control, sediment trapping, shoreline stabilisation etc)

16. Ecological features: (main habitats and vegetation types)

17. Noteworthy flora: (indicating, e.g., which species/communities are unique, rare, endangered or biogeographically important, etc)

18. Noteworthy fauna: (indicating, e.g., which species are unique, rare, endangered, abundant or biogeographically important; include count data, etc.)

19. Social and cultural values: (e.g. fisheries production, forestry, religious importance, archaeological site etc.)

20. Land tenure/ownership of: (a) site (b) surrounding area

21. Current land use: (a) site (b) surroundings/catchment

22. Factors (past, present or potential) adversely affecting the site's ecological character, including changes in land use and development projects: (a) at the site (b) around the site

23. Conservation measures taken: (national category and legal status of protected areas - including any boundary changes which have been made; management practices; whether an officially approved management plan exists and whether it has been implemented)

24. Conservation measures proposed but not yet implemented: (e.g. management plan in preparation; officially proposed as a protected area etc.)

25. Current scientific research and facilities: (e.g. details of current projects; existence of field station etc.)

26. Current conservation education: (e.g. visitors centre, hides, information booklet, facilities for school visits etc.)

27. Current recreation and tourism: (state if wetland is used for recreation/tourism; indicate type and frequency/intensity)

28. Jurisdiction: (territorial e.g. state/region and functional e.g. Dept of Agriculture/Dept. of Environment etc.)

29. Management authority: (name and address of local body directly responsible for managing the wetland)

30. Bibliographical references: (scientific/technical only)

Please return to: Ramsar Convention Bureau, Rue Mauverney 28, CH-1196 GLAND, Switzerland
Telephone: +41 22 999 0170 - Fax: +41 22 999 0169 - e-mail: ramsar@hq.iucn.org

(December 1996 Version)
1. Beschreibung des Feuchtgebiete-Typs

Zusammenhängender Flachmoor-Strauwiesenkomplex mit bis maximaler Meter Torfmächtigkeit, geprägt durch Molinietum, Schoenestum- und Cladion-Gesellschaften, sowie Teilweiser Verbuschung.

2. Kriterien für internationale Bedeutung


3. Informationen über die Bedrohung

Innerhalb des Naturschutzgebietes besteht eine Bedrohung durch Dungung auf Mähwiesen, die jedoch als rückläufig bezeichnet werden kann. Andere Bedrohungen wie Bauwerke und Strassen werden durch die gesetzlichen Schutzbestimmungen verhindert.

4. Positive Einflüsse

Die Strauwiesen werden nach einem Pflegeplan zum Teil mit staatlichen Mitteln und zum Teil durch Landwirte alternierend gemäht. Die öffentliche Hand ist bemüht, möglichst viele Rotenparzellen durch Kauflauf zu erwerben und dadurch langzeitig zu schützen. Häufige Kontrollen im Gebiet sichern die Überwachung, eine breite Öffentlichkeitsarbeit soll die Bevölkerung sensibilisieren.