

## **APPENDIX 1**

### **Risk criteria for anatid species**

#### **1. Risk species should be widespread**

Score on a scale of 1 (low risk) to 5 (high risk), based on range as a proportion of the subregion occupied

1 = <20%

2 = 20-39%

3 = 40-59%

4 = 60-79%

5 = 80%+

#### **2. Risk species should be common**

1 = rare, to 5 = common

#### **3. Risk species should be mobile**

Need to consider maximum distance moved and proportion of ringed birds recovered

1 = largely sedentary

2 = some short-distance movement

3 = Regular short-distance movement, some long-distance movement

4 = Regular long-distance movement

5 = Regular long- and short-distance movement

#### **4. Risk species form temporary roosts and/or form moulting aggregations**

1 = does not form roosts

2 = occasionally form roosts

3 = regularly form roosts

4 = habitually form roosts

5 = form roosts and moult aggregations

#### **5. Risk species will form mixed-species aggregations**

1 = never or very rarely

2 = infrequently

4 = regularly

5 = habitually

#### **6. Risk species will be dabbling/grazing ducks as distinct from deep-water feeders**

1 = deep water feeders only

2 = deep water and dabbling

3 = shallow water or grazing only

5 = shallow-water feeding and grazing

#### **7. Association with anthropogenic wetlands**

1 = rarely or never

2 = infrequently

3 = regularly

4 = strong attraction to low diversity of such wetlands

5 = strong attraction to diversity of anthropogenic wetlands