

## Rapid Environmental Assessment (REA) Checklist

AIRPORTS

### Instructions:

- ❑ This checklist is to be prepared to support the environmental classification of a project. It is to be attached to the environmental categorization form that is to be prepared and submitted to the Chief Compliance Officer of the Regional and Sustainable Development Department.
- ❑ This checklist is to be completed with the assistance of an Environment Specialist in a Regional Department.
- ❑ This checklist focuses on environmental issues and concerns. To ensure that social dimensions are adequately considered, refer also to ADB checklists and handbooks on (i) involuntary resettlement, (ii) indigenous peoples planning, (iii) poverty reduction, (iv) participation, and (v) gender and development.
- ❑ Answer the questions assuming the “without mitigation” case. The purpose is to identify potential impacts. Use the “remarks” section to discuss any anticipated mitigation measures.

Country/Project Title:

Sector Division:

SCREENING QUESTIONS	Yes	No	REMARKS
<b>A. Project Siting</b>			
Is the Project area adjacent to or within any of the following environmentally sensitive areas?			
▪ Cultural heritage site	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Protected Area	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Wetland	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Mangrove	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Estuarine	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Buffer zone of protected area	<input type="checkbox"/>	<input type="checkbox"/>	
▪ Special area for protecting biodiversity	<input type="checkbox"/>	<input type="checkbox"/>	
<b>B. Potential Environmental Impacts</b>			
Will the Project cause...			

SCREENING QUESTIONS	Yes	No	REMARKS
▪ encroachment on precious ecology resulting in loss or damage to terrestrial or aquatic habitats (e.g., wetlands or sensitive or protected areas)?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ encroachment on historical/cultural monuments or areas?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ decrease in value of land in the area due to noise and other nuisances such as traffic congestion and degradation of environmental aesthetics?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ dislocation or involuntary resettlement of people	<input type="checkbox"/>	<input type="checkbox"/>	
▪ noise and vibration disturbances?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ short-term ecological disturbances such as soil erosion, water quality deterioration (surface and groundwater), air pollution, noise and vibrations from construction equipment?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ social conflicts between local laborers and those from outside the area?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ creation of community slums following airport construction?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ communicable disease hazards?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ accidental disruption of utilities?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ noise and vibration disturbances?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ traffic congestion at airport access and exit?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ short-term air quality degradation due to dredging-related operations?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ noise and vibration due to aircraft take-off and landing?	<input type="checkbox"/>	<input type="checkbox"/>	
▪ hazards to traffic on highways near airport due to proximity of planes taking off and landing?	<input type="checkbox"/>	<input type="checkbox"/>	