

REPORTING FORM ON AIR NAVIGATION DEFICIENCIES IN THE AGA FIELD IN THE E/CAR REGION

Identification		Deficiencies			Corrective Action			
Requirements	States/facilities	Description	Date first reported	Remarks	Description	Executing body	Date of completion	Priority for action
Fencing (Annex 14, Vol. I, Chap. 8.4, 8.4.1 & 2)	Grenada, ST. GEORGES, Point Salines Intl	Fencing incomplete around perimeter	05/2001	ICAO Visit May 2001	Provide complete perimeter security barrier	Grenada	TBD	U
Fencing (Annex 14, Vol. I, Chap. 8.4, 8.4.5)	Saint Lucia, VIEUX FORT, Hewanorra Intl	No perimeter road is provided	07/2001	ICAO Visit July 2001	Provide perimeter road	Saint Lucia	TBD	B
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.10 & 12)	Grenada, ST. GEORGES, Point Salines Intl	Large aircraft tails when parked on the apron and topography are obstacles infringing in the transitional surface	05/2001	ICAO Visit May 2001	Future reconfiguration of the apron should consider eliminating this deficiency	Grenada	TBD	A
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.12 & 27)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Vehicles on the public road at the east runway end are obstacles infringing on the Runway 07 take-off climb and Runway 25 approach and transitional obstacle limitation surfaces	07/2001	ICAO Visit July 2001	Reduce the runway declared distances or implement traffic control system on the public road	Antigua and Barbuda	TBD	U
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.12 & 27)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Road and fence at east runway end are obstacles in the Runway 28 approach and transitional and Runway 10 take-off climb obstacle limitation surfaces	07/2001	ICAO Visit July 2001	Relocate fencing and road, implement road traffic control system, and displace east runway end and threshold and reduce the runway declared distances	Saint Lucia	TBD	U
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.12)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Obstacles in the transitional surface include aircraft parked on the apron and topography on both north and south sides of west runway end	07/2001	ICAO Visit July 2001	Reduce the obstacles infringing on the transitional surface	Antigua and Barbuda	TBD	A
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.27)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Obstacles infringing on the Runway 09 take off climb obstacle limitation surface include fencing, roads, street lighting, terrain, buildings and vegetation	07/2001	ICAO Visit July 2001	Displace the Runway 09 end and reduce the corresponding runway declared distances	Saint Lucia	TBD	U
Obstacles (Annex 14, Vol. I, Chap. 4, 4.2.5)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Obstacles infringing on the transitional obstacle limitation surface include aircraft parked on the apron, fencing, roads, street lighting, terrain, buildings and vegetation	07/2001	ICAO Visit July 2001	Reduce the aerodrome category, initially to reference Code 2 and ultimately to reference Code 1	Saint Lucia	TBD	A

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Obstacles (Annex 14, Vol. I, Chap. 4)	Trinidad and Tobago, PORT OF SPAIN, Piarco	Facilities located north of the western runway end are obstacles infringing in the transitional surface	03/2001	ICAO Visits March & December 2001	Relocate facilities	Trinidad & Tobago	TBD	A
Obstacles (Annex 14, Vol. I, Chap. 4)	United States, San Juan, Luis Muñoz Marín International	Trees, vehicles on public road, are obstacles infringing in the transitional surface	30/04/2001	ICAO Review of Aerodrome Layout	Reduce the obstacles infringing on the transitional surface.	United States	TBD	A
Pavement Surface Conditions (Annex 1 Vol. I, Chap. 9.4, 9.4.3, 4 & 10)	Trinidad & Tobago, PORT OF SPAIN, Piarco Intl	Runway pavement surface condition deficient. Excessive rubber deposits on the runway surface	2000	IATA Report October 2000 ICAO Visits March & December 2001	Upgrade runway pavement	Trinidad & Tobago	TBD	U
Pavement Surface Conditions (Annex 1 Vol. I, Chap. 9.4, 9.4.3 & 4)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Runway pavement surface severely deficient in many areas and FOD is present	07/2001	ICAO Visit July 2001	Maintain runway surface clean of FOD and upgrade the runway pavement	Saint Lucia	TBD	U
Pavement Surface Conditions (Annex 1 Vol. I, Chap. 9.4, 9.4.3)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Apron pavement in very poor condition in some areas with extensive loose stones - FOD	07/2001	ICAO Visit July 2001	Remove FOD continuously and repair apron pavement	Antigua and Barbuda	30/04/02	A
Pavement Surface Conditions (Annex 1 Vol. I, Chap. 9.4, 9.4.4)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Runway pavement surface deficient at the runway ends due to aircraft turn-arounds	07/2001	ICAO Visit July 2001	Upgrade pavements at runway ends	Antigua and Barbuda	2003	U
Radio Aids (ANP, Table AOP 1)	Trinidad and Tobago, SCARBOROUGH, Crown Point	No ILS and VOR	1999	IFALPA Meeting November 2000 Verified by ICAO with reference to AIP	Implement the facility	Trinidad and Tobago	TBD	A
Rescue and Fire Fighting (Annex 14, Vol. I, Chap. 9.2, 9.2.22 & 26)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Access from rescue and fire-fighting services facilities to the runway is not the most direct	07/2001	ICAO Visit July 2001	Provide a direct access to the runway to ensure minimum response time: to both runway ends	Antigua and Barbuda	30/04/02	A
Rescue and Fire Fighting (Annex 14, Vol. I, Chap. 9.2, 9.2.22 & 26)	Grenada, ST. GEORGES, Point Salines Intl	Access from rescue and fire-fighting services facilities to the runway is not the most direct	05/2001	ICAO Visit May 2001	Designate a direct route across the apron to the existing access road to the runway to ensure minimum response time: to both runway ends	Grenada	TBD	A

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Rescue and Fire Fighting (Annex 14, Vol. I, Chap. 9.2, 9.2.32 & 33)	Grenada, ST. GEORGES, Point Salines Intl	Present staff levels are considered inadequate for Category 9 with 7 plus a supervisor reported	05/2001	ICAO Visit May 2001	Staff levels should be increased to 9 plus supervisor for Category 9 and 3 vehicles	Grenada	TBD	U
Rescue and Fire Fighting Service and Airport Emergency Planning (Annex 14, Vol. I, Chap. 9.1 & 9.2)	Trinidad and Tobago, PORT OF SPAIN, Piarco	RFFS facilities are inadequate- Ref Annex 14 Vol. I Sections 9.2.21, 2.29 & 30	03/2001	ICAO Visits March & December 2001	Provide new RFFS facility at a location with direct access to the runway and ensuring minimum response time: to both runway ends	Trinidad & Tobago	TBD	U
Runway End Safety Area (Annex 14, Vol. I, Chap. 3.4, 3.4.1 & 7-10)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Runway end safety areas are not provided at both runway ends: East runway end – fence, road & se West runway end – fence & grading	07/2001	ICAO Visit July 2001	Provide east RESA by reducing the Runway 07 declared distances by approximately 90 m. Do not declare stopway, thereby bringing the runway strip end and RESA 60 m closer to the west runway end and prepare and grade the surface for a RESA.	Antigua and Barbuda	TBD	U
Runway End Safety Area (Annex 14, Vol. I, Chap. 3.4, 3.4.1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	No runway end safety areas are provided at both runway ends	07/2001	ICAO Visit July 2001	Reduce the aerodrome category to reference Code 2 and/or provide runway end safety areas by displacing the runway ends and reducing the declared distances for both runways	Saint Lucia	TBD	U
Runway End Safety Area (Annex 14, Vol. I, Chap. 3.4, 3.4.1)	Saint Lucia, VIEUX FORT, Hewanorra Intl	No runway end safety area is provided at east end	07/2001	ICAO Visit July 2001	Provide runway end safety area by reducing the declared distances for Runway 10	Saint Lucia	TBD	U
Runway Geometry (Annex 14, Vol. I, Chap. 3.1 & 3.2, 3.2.1)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Runway shoulders are not provided	07/2001	ICAO Visit July 2001	Provide runway shoulders	Saint Lucia	TBD	B

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Runway Strip (Annex 14, Vol. I, Chap. 3.3)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Runway strip length at east end is insufficient	07/2001	ICAO Visit July 2001	Displace Runway 09 end and reduce the corresponding take-off declared distances	Saint Lucia	TBD	U
Runway Strip (Annex 14, Vol. I, Chap. 3.3)	Trinidad and Tobago, PORT OF SPAIN, Piarco Intl	Taxiways B and aircraft maintenance apron infringe on the runway strip	03/2001	ICAO Visits March & December 2001	Relocate parallel taxiways to the required separation distance from the runway	Trinidad and Tobago	TBD	A
Runway Strip (Annex 14, Vol. I, Chap. 3.3, 3.3.2)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Runway strip length at east end insufficient	07/2001	ICAO Visit July 2001	Do not declare stopway at east end	Saint Lucia	TBD	U
Runway Strip (Annex 14, Vol. I, Chap. 3.3, 3.3.3, 6 & 15)	Grenada, ST. GEORGES, Point Salines Intl	Runway strip is deficient in width, transverse slopes and due to objects as follows: Topography, hangar, western runway end - both north and south corners, Hardy Bay, sea on south side, VOR/DME access road, sewage pond, standby generator, culvert headwalls, drainage ditch, and road, fence and buildings located at the southeast runway end	05/2001	ICAO Visit May 2001	Do not declare a stopway thereby reducing the runway strip length and the western end deficiencies. Delethalise VOR/DME access road embankment and Hardy Bay - Sea culvert headwalls. Widen runway strip by filling the water areas and remove or modify objects located in runway strip.	Grenada	TBD	A
Runway Strip (Annex 14, Vol. I, Chap. 3.3, 3.3.4 & 6)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Runway strip width insufficient: East end – fence and road South side – fence	07/2001	ICAO Visit July 2001	Relocate fencing and road and/or displace east runway end and threshold	Saint Lucia	TBD	A

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Runway Strip (Annex 14, Vol. I, Chap. 3.3, 3.3.4, 6 & 15)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Runway strip width is insufficient and contains objects in the following areas: West and east runway ends – concrete pits East runway end – fence, road & se West runway end north side – fence road, terrain, vegetation & building North side – apron, parallel taxiway and closed runway used for parking aircraft Central portion south side – fence & terrain	07/2001	ICAO Visit July 2001	Remove or modify objects located in the runway strip and widen the runway strip.Reduce the runway declared distances by approximately 100 m	Antigua and Barbuda	TBD	A
Runway Strip (Annex 14, Vol. I, Chap. 3.3, 3.3.5 & 6)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Runway strip width is insufficient on both sides	07/2001	ICAO Visit July 2001	Reduce the aerodrome category to reference Code 2	Saint Lucia	TBD	A
Runway Strips (Annex 14, Vol. I, Chap. 3.3, 3.3.3 & 6)	United States, San Juan, Luis Muñoz Marin International	Runway strip widths insufficient and contains objects.	30/04/2001	ICAO Review of Aerodrome Layout	Remove objects and widen the Runway strip	United States	TBD	A
Taxiway Parallel to Runway (Annex 14 Vol. I, Chap. 3.8.1 & 2 and ANP, Table AOP 1)	Trinidad and Tobago, PORT OF SPAIN, Piarco Intl	No full-length parallel taxiway	1999	ICAO Visits March & December 2001 IFALPA Meeting November 2001	Provide a full-length parallel taxiway	Trinidad and Tobago	Phase 2	B
Taxiway Parallel to Runway (ANP, Table AOP1, Annex 14, Vol. I, Chap. 3.8.1 & 2)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	No parallel taxiway is provided	07/2001	ICAO Visit July 2001	Complete the construction of the parallel taxiway.	Antigua and Barbuda	TBD	B
Visual Aids (Annex 14, Vol. I, Chap. 5 and ANP, Table AOP 1)	Trinidad and Tobago, PORT OF SPAIN, Piarco Intl	Runway markings faded and non-standard	03/2001	ICAO Visits March & December 2001	Correct runway marking	Trinidad & Tobago	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5 and ANP, Table AOP 1)	Trinidad and Tobago, PORT OF SPAIN, Piarco Intl	No displaced runway 10 end and displaced runway 28 threshold lighting is provided	03/2001	ICAO Visits March & December 2001	Install required runway lighting	Trinidad & Tobago	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5 and ANP, Table AOP 1)	Trinidad and Tobago, PORT OF SPAIN, Piarco Intl	No taxiway signs are provided on taxiways B and C	03/2001	ICAO Visits March & December 2001	Install taxiway signs	Trinidad & Tobago	TBD	A

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Visual Aids (Annex 14, Vol. I, Chap. 5, 5.1.1.5)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Wind direction indicator is not illuminated	07/2001	ICAO Visit July 2001	Provide illuminated wind indicator	Saint Lucia	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.2.8.1 & 2, 5.2.12.1 & 5.2.13.1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	No apron taxiway centreline, aircraft stand and safety line markings are provided	07/2001	ICAO Visit July 2001	Provide apron markings	Saint Lucia	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.2.8.1)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Taxiway centreline markings to guide aircraft turning around at runway ends are not provided	07/2001	ICAO Visit July 2001	Provide turn-around guidance centreline markings at runway ends	Antigua and Barbuda	31/12/02	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.2.8.3)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Taxiway centreline markings for aircraft turn-around at runway ends are not provided	07/2001	ICAO Visit July 2001	Provide taxiing guidance centreline markings for aircraft turn-arounds at both runway ends	Saint Lucia	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.2.9.1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	Runway holding position marking is not provided on east taxiway and is not full width on west taxiway	07/2001	ICAO Visit July 2001	Provide runway holding markings on both taxiways	Saint Lucia	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.4.1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	No approach lighting systems are provided at both runway ends	07/2001	ICAO Visit July 2001	Reduce the aerodrome category to reference Code 2 and/or provide simple approach lighting systems at both runway ends	Saint Lucia	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.5.1 & 3 & ANP Table AOP1)	Grenada, ST. GEORGES, Point Salines Intl	No visual approach slope indicator system is provided for Runway 28	05/2001	ICAO Visit May 2001	Install visual approach slope indicator system for Runway 28 if approaches on Runway 28 are available	Grenada	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.5.1 & 3 and ANP FASID Table AO 1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	No visual approach slope indicator system is provided on Runway 27	07/2001	ICAO Visit July 2001	Provide visual approach slope indicator system on Runway 27	Saint Lucia	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.5.1 & 3 and ANP FASID Table AO 1)	Saint Lucia, VIEUX FORT, Hewanorra Intl	Runway 28 PAPI is not operational due to lack of electrical power supply	07/2001	ICAO Visit July 2001	Provide PAPI for Runway 28	Saint Lucia	TBD	U

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Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.5.1 & 3 and ANP FASID Table AOP1)	Saint Lucia, CASTRIES, George F. L. Charles Intl	APAPI is provided on Runway 09 instead of PAPI	07/2001	ICAO Visit July 2001	Reduce the aerodrome category to reference Code 2 and/or provide PAPI on Runway 09	Saint Lucia	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.3.5.3 and ANP, Table AOP1)	United States, San Juan, Luis Muñoz Marin International	Non-standard VASI is provided	30/04/2001	ICAO Review of Aerodrome Layout	Replace VASI with standard VASIS (i.e. PAPI)	United States	TBD	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 5.4.1.1)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	No airfield signs are provided	07/2001	ICAO Visit July 2001	Provide illuminated airfield signs	Antigua and Barbuda	30/04/02	A
Visual Aids (Annex 14, Vol. I, Chap. 5, 7.1.1)	Saint Lucia, VIEUX FORT, Hewanorra Intl	No closed runway and taxiway markings are provided	07/2001	ICAO Visit July 2001	Provide closed runway and taxiway markings	Saint Lucia	TBD	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 9.4.21)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Runway centreline and side strip markings are faded	07/2001	ICAO Visit July 2001	Re-paint runway markings	Antigua and Barbuda	31/01/02	U
Visual Aids (Annex 14, Vol. I, Chap. 5, 9.4.21)	Antigua and Barbuda, ST. JOHNS, V. C. Bird Intl	Runway 07 approach lighting system reported to be 50 % serviceable	07/2001	ICAO Visit July 2001	Repair approach lighting system	Antigua and Barbuda	30/04/02	U