CASR175 AIP Annual Review

Conducted for:

Eucla Aerodrome

Conducted on:
8 July 2024

Title:
YECL Aerodrome - CASR175 AIP Annual Review
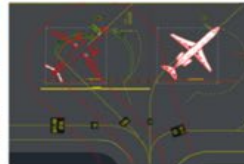
Lead Auditor:
Scott McKenzie

Other Auditors / Stakeholders:

AIP Responsible Person:
Unknown

YECL Aerodrome - CASR175 AIP Annual Review

AUDIT SCOPE

Annual review of the airport AIP information in accordance with CASR175.

AUDIT OBJECTIVE

Ensure AIP information published to Air Crew, AirServices etc. is correct and all information in the ADP / AIP / AD Manual etc. is correctly published.

AUDIT STANDARD(S)

Part 175 Civil Aviation Safety Regulations (CASR) 1998

Part 139 (Aerodromes) Manual of Standards 2019

Air Services Australia Data Product Specification

AUDIT SUMMARY

Reviewed the following document versions in this audit...

Country Airstrips Guide (CAG) 34th Edition - January 2021
Google Earth - Sourced 8th July 2024

AUDIT SUMMARY

1. Due dates set, for actions, have taken into account the last date where approved change requests to the AIP must be submitted to AIS Data Services. As such they have been set a few days earlier than the cut-off date to allow for discussion, amendments etc. to occur.

YECL Aerodrome - CASR175 AIP Annual Review

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
A - Follow-Up Items (from previous Audit)							
A1							
A2							
A3							
A4							
A5							

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
1.0 CASR175 General							
1.01	I understand that this self check of the AIP data for the aerodrome is a legally required one. (CASR175.465) The self check must be carried out thoroughly and if there is any uncertainty about the accuracy of information checked, the auditor (you) must follow up either with the assistance of other AMS departments, local surveyors, site planners or other such suitable information sources to determine that the information (ultimately published in AIP) is accurate to the best of of your capabilities.	**Acceptable**	Read and Understood	NII			**Closed**

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
2.0 ERSA Facilities (FAC)							
2.01 Aerodrome Elevation cross checks against known information.		Acceptable	CAG has Elevation of 20			Nil	Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: N/A | ADO: N/A							
2.02 The ARP Coordinates are consistent with the known information and cross checks on Google Earth or Aerodrome Diagrams.		Acceptable	CAG Coordinates match Google Earth			Nil	Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: N/A | ADO: N/A							
2.03 The facilities diagram accurately represents the facilities available. Check for common errors, such as missing PAPI, taxiway designators, IWDI location etc.		Acceptable	Aerodrome Diagram sourced from Country Airstrips Guide				Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: | ADO:							
2.04 Aerodrome Remarks are Correct.		**Corrective Action Required**	Are aircraft charged for landing?	Update website & CAG if all Aircraft are charged landing fees	31/07/2024		Open
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: | ADO:							
2.05 Handling Services and Facilities are advertised correctly and reflect the actual hours of operation.		Acceptable	Nil			Nil	Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: | ADO:							
2.06 Passenger Facilities are advertised correctly.		Acceptable	Nil			Nil	Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: | ADO:							
2.07 Ground frequencies such as UNICOM are advertised correctly.		Acceptable	Nil			Nil	Closed
ERSA: N/A | WEB: Yes | CAG: Yes | ADP: | ATI: N/A | NOTAM: | ADO:							

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
2.08	**Aprons and taxiways are correctly detailed. The aprons and taxiways listed accurately represents the current configuration of the aerodrome. Are there identifiers on the taxiways, IE A Alpha, B Bravo, etc.**	**Corrective Action Required**	Shire to provide width of Taxiway A	Amend website to show width of Taxiway A	31/07/2024		Open
	ERSA WEB CAG ADP ATI NOTAM ADO N/A No Yes N/A						
2.09	**Aerodrome obstacles are correctly referenced with information correctly corresponding to known obstacle information in the Aerodrome Manual, on Obstacle Limitation Drawings or otherwise. The position of obstacles appears to cross check when compared on Google Earth.**	**Acceptable**	No known obstacles			Nil	**Closed**
	ERSA WEB CAG ADP ATI NOTAM ADO N/A N/A N/A N/A						
2.10	**Meteorological Information appears correct.**	**Acceptable**	No BoM Facility			Nil	**Closed**
	ERSA WEB CAG ADP ATI NOTAM ADO N/A N/A N/A N/A						
2.11	**Physical Characteristics of runways cross checks against known information in the aerodrome manual.**	**Corrective Action Required**	Data sourced from Country Airstrip Guide and cross checked with Google Earth where possible	Shire to confirm; 1. Max MTOW of aircraft 2. is RWY 18/36 operational 3. Runway & Runway Strip Widths for both runways	31/07/2024		Open
	ERSA WEB CAG ADP ATI NOTAM ADO N/A Yes Yes N/A						
2.12	**Aerodrome Lighting correctly represents actual lighting systems installed at the aerodrome.**	**Corrective Action Required**	CAG states PAL available but no details on frequency, in situ v portable lighting or PN	Shire to confirm; 1. Is lighting portable or perm 2. PAL frequency 3. Emerg Only? 4. Solar or reticulated power	31/07/2024		Open
	ERSA WEB CAG ADP ATI NOTAM ADO N/A No Yes N/A						
2.13	**ATS Communication Facilities is checked for accuracy.**	**Acceptable**	Details from CAG			Nil	**Closed**
	ERSA WEB CAG ADP ATI NOTAM ADO N/A Yes Yes N/A						

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
2.14	**Navigation Aids represent actual Navigation Aids installed at the aerodrome.**	Acceptable	Nil			Nil	Closed
ERSA: N/A, WEB: N/A, CAG: N/A, ATI: N/A							
2.15	**Local Traffic Regulations represents actual procedures enforced at the aerodrome.**	Acceptable	Nil			Nil	Closed
ERSA: N/A, WEB: N/A, CAG: N/A, ATI: N/A							
2.16	**CTAF Frequency represents the actual frequency used at the aerodrome.**	Acceptable	Nil			Nil	Closed
ERSA: N/A, WEB: Yes, CAG: Yes, ATI: N/A							
2.17	**Additional Information is valid and accurate.**	Acceptable	Nil			Nil	Closed
ERSA: N/A, WEB: N/A, CAG: N/A, ATI: N/A							
2.18	**Charts related to the Aerodrome. The WAC chart indicated is the correct one and where the aerodrome has an instrument approach there is a line referencing AIP departure and approach procedures.**	Acceptable	Nil			Nil	Closed
ERSA: Yes, WEB: Yes, CAG: Yes, ATI: N/A							
2.19	**Contact information in ERSA FAC is correct. This includes all listed telephone numbers, email addresses, fax numbers etc.**	Corrective Action Required	Contact details are for Eucla Motor Hotel	Compile correct ARO & Aerodrome Manager contact details and update website & CAG	31/07/2024		Open
ERSA: N/A, WEB: No, CAG: No, ATI: N/A							
2.20	**Flight Procedures - If flight procedure details are present in the ERSA FAC, the information is correct and consistent with other information references including WEBS, ADP and / or Aerodrome Manual.**	Acceptable	Nil			Nil	Closed
ERSA: N/A, WEB: N/A, CAG: N/A, ATI: N/A							

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
2.21	**AVFAX Code - Is correct in ERSA FAC.**	**Acceptable**	Nil			Nil	**Closed**
	ERSA WEB CAG ADP ATI NOTAM ADO N/A N/A N/A N/A N/A N/A						
2.22	**ADP / Aeronautical Data Package - A consistency check has been carried out, comparing the information in ERSA against the information contained in the ADP and any other AIP information contained within the aerodrome manual suite. Disagreement between ERSA and ADP / Aerodrome Manual AIP information must be remediated.**	**Acceptable**	Nil			Nil	**Closed**
	ERSA WEB CAG ADP ATI NOTAM ADO N/A N/A N/A N/A N/A						

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
3.0 ERSA Runway Distance Supplement (RDS)							
3.01 Declared distances are correctly published including TORA, TODA, ASDA, LDA, STODAs		Acceptable	RDS Data unavailable as there is no survey data			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							
3.02 Information about inner edge widths (where published) appears correct.		Acceptable	Nil			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							
3.03 Runway slope is correctly published.		Acceptable	Nil			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							
3.04 Runway Width and Runway Strip Width information appears to be published correctly.		Acceptable	Nil			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							
3.05 Information about displaced thresholds (where relevant) is published correctly.		Acceptable	Nil			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							
3.06 Information about RESA Dimensions and start point is published correctly.		Acceptable	Nil			Nil	Closed
ERSA N/A | WEB N/A | CAG N/A | ADP | ATI N/A | NOTAM | ADO							

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
3.07	**ADP / Aeronautical Data Package - A consistency check has been carried out, comparing the information in RDS against the information contained in the ADP and any other RDS related information contained within the aerodrome manual suite. Check the latest runway survey information (typically carried out during the ATI) and verify that the survey information is consistent with ADP and is consistent with RDS. Disagreement between RDS or ADP or Runway Surveys must be investigated / remediated.**	**Acceptable**	Nil			Nil	**Closed**

ERSA	WEB	CAG	ADP	ATI	NOTAM	ADO
N/A	N/A	N/A		N/A		

4.0 AIP Authorised Persons

Ref.	Question	Response	Comments / Evidence / Finding(s)	Action(s) Required	Due Date	Action(s) Taken	Status
4.01	AIP Responsible Person - A suitable person is nominated and represents current personnel at the aerodrome.	**Acceptable**	Nil			Nil	Open
4.02	AIP NOTAM Persons - The Aerodrome is maintaining a list of NOTAM authorised persons for the aerodrome in NAIPS user / group management and this list of authorised NOTAM people has been communicated with Airservices.	**Acceptable**	Nil			Nil	Open