

**AIP SUPPLEMENT
(SUP)****H131/24****Effective: 202409130300 UTC**

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**WEST MUSGRAVE (YWMO)
WESTERN AUSTRALIA
NEW AERODROME INFORMATION****1. INTRODUCTION**

- 1.1 This SUP cancels and replaces SUP H97/24 with additional aerodrome lighting information in Appendix 1.
- 1.2 This SUP publishes En Route Supplement Australia (ERSA) information for West Musgrave Aerodrome (YWMO).

2. OPERATIONAL INFORMATION

- 2.1 Further updates to the aerodrome facilities will be advised via NOTAM.
- 2.2 For more information about this aerodrome contact the ADO via the contact details published in Appendix 1.

3. CANCELLATION

- 3.1 This SUP is expected to be cancelled on 28 November 2024, when it is incorporated into AIP ERSA and RDS.

4. DISTRIBUTION

- 4.1 Airservices Australia website only.

Appendices

1. West Musgrave (YWMO) – ERSA FAC
2. West Musgrave (YWMO) – RDS

1. West Musgrave (YWMO) – ERSA FAC

WEST MUSGRAVE

ELEV 1600

AVFAX CODE 6407

WA

UTC +8

YWMO

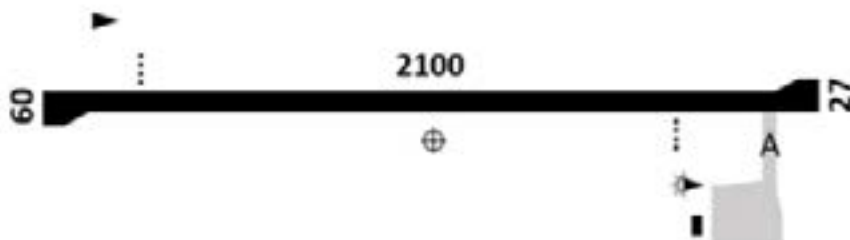
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CERT

AD OPR: OZ Minerals Musgrave Operations Pty. Ltd,
125 St Georges Terrace, Perth, WA, 6000.

Email: wmoad@bhp.com PH Site Contact: Duty ARO 0400 549 573 (H24).

Website: www.bhp.com



REMARKS

1. Restricted Operations. 24HR PPR from AD OPR.
2. Parking allocation by prior arrangement with AD OPR.

HANDLING SERVICES AND FACILITIES

Marshalling, parking allocation and ground handling services by prior arrangement with AD OPR. No fuel AVBL on Bay 2.

Jet A1 AVBL. Contact ARO.

PASSENGER FACILITIES

Telstra 4G reception.

APRONS AND TAXIWAYS

TWY A – Code C, 23M sealed.

AERODROME OBSTACLES

Communications mast 1,841FT AMSL BRG 158 DEG MAG 1.85NM FM ARP, infringes inner horizontal surface by 80FT.

METEOROLOGICAL INFORMATION PROVIDED

AWIS 122.075 - Report faults to AD OPR.

PHYSICAL CHARACTERISTICS

09/27 088 69a PCN 43/ F / B / 1450 (210PSI) / T Chip seal WID 30 RWS 280

AERODROME AND APPROACH LIGHTING

RWY 09/27 LIRL AFRU + PAL 126.7

RWY 09/27 PAPI(1) AFRU + PAL 126.7 3.0 DEG 52FT

(1) Left Side.

1. RWY edge LGT spacing 09/27: 56.83M

2. RWY THR LGT: Green

3. RWY end LGT: Red

OTHER LIGHTING

1. TWY LGT: Blue edge.

2. Apron flood lighting.

3. Solar LGT units installed within RWS. Solar generation units installed within RWS either side prior to each RWY THR.

ATS AND AERODROME COMMUNICATIONS FACILITIES

FIA MELBOURNE CENTRE 130.9 4000FT

LOCAL TRAFFIC REGULATIONS

1. RWY 09/27: All ACFT ABV 5,700KG make MAX RAD turns at MNM speed at turn pads to avoid SFC damage.
2. All ACFT to follow APN markings.
3. All ACFT are RQ to backtrack on RWY CL.

FLIGHT PROCEDURES

Right hand CCTS RQ when OPR on RWY 27.

CTAF - AFRU 126.7

ADDITIONAL INFORMATION

Quarry blasting located BRG 185 DEG MAG 3.13NM FM ARP. Blasting prohibited during planned flight times. CTC the ARO to coordinate flights and blasting times.

CHARTS RELATED TO THE AERODROME

WAC 3344

2. West Musgrave (YWMO) – RDS

RWY	CN	TORA	TODA	ASDA	LDA
09	(3)	2100	2160 (1.78%)	2100	2100
27	(3)	2100	2160 (1.87%)	2100	2100

Slope 0.35% down to E. RWY WID 30 RWS 280 Graded 90

SUPPLEMENTARY TAKEOFF DISTANCES

RWY 09 – 2145 (7038) (1.6)

RWY 27 – 2104 (6903) (1.6)