

ATTACHMENT 14

Very Large Airtanker Project Victoria 2010

VLAT-Project Operations Program

Preparedness Plan

Readiness

Requirement includes and not limited to VLAT Service provider, lead plane, aircrew retardant mixing personnel, refuelling and engineering support.

Daily standard hours Absolute Availability

Response arrangements during the fire season apply as follows:

- **Bomber 391** has a 30 minute requirement which applies between 1000 and 1800 hours (Eastern Summer Time); or between 0900 and 1700 hours (Eastern Standard Time), after daylight saving finishes.
- The Aircrew has a 15 minute requirement applies between 1000 and 1800 hours (Eastern Summer Time); or between 0900 and 1700 hours (Eastern Standard Time), after daylight saving finishes.
- during other daylight hours (Daylight 1000, 1800 Dark.) Bomber 391 is to remain reasonably available for deployment (generally about 30 minutes notice), and the pilot and additional aircrew members must remain contactable and able to fly.
- on declared days of Total Fire Ban, the response time requirement applies between 0900 and 1900 hours (Eastern Summer Time)

BOM 391 & BDG 393 summaries

| SUMMARY OF PREPAREDNESS LEVELS BOMBER 391 BIRDDOG 393 2010 | | | | | | |
|--|---|---------------------|---|---|---------------------------|----------------------------|
| Resource | Low/ Moderate Fire Danger | High Fire Danger | Very High Fire Danger | Severe Fire Danger | Extreme Fire Danger | Code Red Fire Danger |
| <i>Bomber 391 DC 10 N107 Duty Flight</i> | Standby 30 Minute availability Core time 1000 - 1800 Standby 15 Minute availability | | | Duty specified by SFC requirement Min 09900 – 1900 hrs. Duty specified by SFC requirement | | |
| Crew | Core time 1000 - 1800 | | Min 0900 – 1900 hrs. | | | |
| Lead 393 (Birddog 393) | Standby 15 Minute availability Core time 1000 - 1800 | | Duty specified by SFC requirement Min 0900 – 1900 hrs. | | | |
| Duty Flight Crew (Inclusive of L- AAS) | Standby 15 Minute availability Core time 1000 - 1800 | | Duty SFC requirement Min 0900 – 1900 hrs. | | | |

Provisions:

Resource Availability: For Low to Very High Fire Danger will be varied to accommodate Inter-State preparedness and suppression requirements subject to SFC authorisation.
 Agency Personnel: All agency personnel are alphabetically rostered and in attendance in accordance with the preparedness requirements at Avalon Airbase.
 SFC: State Fire Controller or his Delegate.
 L-AAS: Lead Plane Air Attack Supervisor.
 Reduced Availability: In periods of significant Low Fire Danger encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

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| SUMMARY OF PREPAREDNESS LEVELS RETARDANT PLANT, MIXING AND REFUELLING RESOURCES 2010 | | | | | | |
|---|--|---------------------|---|--------------------------|---------------------------|----------------------------|
| Resource | Low/ Moderate Fire Danger | High Fire Danger | Very High Fire Danger | Severe Fire Danger | Extreme Fire Danger | Code Red Fire Danger |
| Phos-chem Retardant Plant | Standby 15 Minute availability Core time 1000 - 1800 | | Duty specified by SFC requirement Min 0900 – 1900 hrs. | | | |
| Retardant Mixing/loading crew | Standby 15 Minute availability Core time 1000 - 1800 | | Duty specified by SFC requirement Min 0900 – 1900 hrs. | | ent | |
| Avalon Refuelling Support | Standby 15 Minute availability Core time 1000 – 1800 Standard availability 0500 – 2100hrs. | | Standby 15 Minute availability Min 0900 – 1900 hrs. Standard availability 0500 – 2100hrs. | | | |

Retardant Plant and Refuelling resource summaries

Provisions: Resource Availability: For Low to Very High Fire Danger will be varied to accommodate Inter-State preparedness and suppression requirements subject to SFC authorisation. SFC: State Fire Controller or his Delegate.

Refuelling: Avalon refuelling support standard availability is a commercial operation for large regional passenger transport.

Inter-State refuelling: Is achieved by the commercial network established by the corporate supply organisation.

Inter-State reloading support: Responsibility of requesting organisation.

Reduced Availability: In periods of significant **Low Fire Danger** encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

Agency personnel

Requirement includes and not limited to VLAT Operations Coordinator, Lead Plane Air Attack Supervisor, Avalon Airbase Coordinator and Avalon Airbase Management Support personnel.

Daily standard hours Absolute Availability

Agency personnel response arrangements during the VLAT Service period apply as follows:

- 15 minute requirement applies between 1000 and 1800 hours (Eastern Summer Time); or between 0900 and 1700 hours (Eastern Standard Time), after daylight saving finishes.
- during other daylight hours (Daylight 1000, 1800 Dark.) personnel are to remain reasonably available for deployment (generally about 30 minutes notice), and must remain contactable.
- on declared days of Total Fire Ban, the 15 minute requirement applies between 0900 and 1900 hours (Eastern Summer Time)

| SUMMARY OF PREPAREDNESS LEVELS AGENCY PERSONNEL, EQUIPMENT & RESOURCES 2010 | | | | | | MENT & |
|--|--|---------------------|---|---|---------------------------|----------------------------|
| Resource | Low/ Moderate Fire Danger | High Fire Danger | Very High Fire Danger | Severe Fire Danger | Extreme Fire Danger | Code Red Fire Danger |
| VLAT Operations Coordinator | Operational avai Core time 0800 | | ıte | Duty specified by SFC requirement Min 0800 – 1900 hrs. | | nent |
| Duty Avalon Airbase Coordinator | Operational avai Core time 0800 | , | ıte | Duty specified by SFC requirement Min 0800 – 1900 hrs. | | |
| Avalon Airbase Management Support 1 | Operational availability 15 Minute Core time 0800 – 1800 hrs. | | Duty specified by SFC requirement Min 0800 – 1900 hrs. | | | |
| Avalon Airbase Management Support 2 | Operational availability 15 Minute Core time 0800 – 1800 hrs. | | Duty specified by SFC requirement Min 0800 – 1900 hrs. | | | |
| Duty Flight Crew L-AAS | Operational availability 15 Minute Core time 0900 – 1800 hrs. | | Duty specified by SFC requirement Min 0900 – 1900 hrs. | | nent | |
| Avalon Airbase | Operational availability 24 hours. Core time 0800 – 1800 hrs. | | Operational availability 24 hours. Duty specified by SFC requirement Core time 0800 – 1800 hrs. | | | |
| Bladder Farm | Operational availability 24 hours. Core time 0800 – 1800 hrs. | | Operational availability 24 hours. Duty specified by SFC requirement Core time 0800 – 1900 hrs. | | | |
| Water Module | Operational availability 24 hours. Core time 0800 – 1800 hrs. | | Operational availability 24 hours. Duty specified by SFC requirement Core time 0800 – 1900 hrs. | | | |
| Bulk Mobile Retardant Mixer- Pricilla | Operational availability 15 Minute Core time 1000 - 1800 | | Duty specified by SFC requirement Min 0900 – 1900 hrs. | | nent | |

Agency personnel, equipment and resources summaries

 Provisions:
 Agency personnel: All agency personnel are alphabetically rostered and in attendance in accordance with the preparedness requirements at Avalon Airbase.

 Resource Availability:
 For Low to Very High Fire Danger will be varied to accommodate Inter-State preparedness and suppression requirements subject to SFC authorisation.

 SFC:
 State Fire Controller or his Delegate.

L-AAS: Lead Plane Air Attack Supervisor.

Reduced Availability: In periods of significant **Low Fire Danger** encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

| External resources summaries | | | | | | |
|--|---|---------------------|---|--------------------------|---------------------------|----------------------------|
| SUMMARY OF PREPAREDNESS LEVELS EXTERNAL RESOURCES 2010 | | | | | | |
| Resource | Low/ Moderate Fire Danger | High Fire Danger | Very High Fire Danger | Severe Fire Danger | Extreme Fire Danger | Code Red Fire Danger |
| Water Supplier | Operational availability 2 Hours Core time 0800 – 1800 hrs. | | Duty specified by VLAT Operations Coordinator requirement. Min 0900 – 1900 hrs. | | | |
| Infrastructure and equipment suppliers | Operational availability 4 Hours Core time 0800 – 1700 hrs. | | | | | |
| Altona Equipment & Development Centre | Operational availability 15 MinuteDuty specified by SFC requirement.Core time 1000 - 1800Min 0900 - 1900 hrs. | | | | | |

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Provisions: Resource Availability. For Low to Very High Fire Danger will be varied to accommodate Inter-State preparedness and suppression requirements subject to SFC authorisation. SFC State Fire Controller or his Delegate.

Reduced Availability: In periods of significant Low Fire Danger encountered in the State of Victoria and in consideration of Inter-State requirements a reduced response capability may be implemented by the SFC.

Lead Plane Air Attack Supervisor

| PREPAREDNESS STATEMENT FOR BOMBER 391 APPOINTMENT OF LEAD PLANE AIR ATTACK SUPERVISOR (L-AAS) | | | | | |
|--|--|---|--|--|--|
| Appointment of Lead Plane Air Attack Supervisor (VLAT L-AAS) | Lead Plane Air Attack Supervisors APPROVED List 10 FEB 2010 | Lead Plane Air Attack Supervisors NOMINATED List 10 FEB 2010 | | | |
| 1. Only trained and approved L-AAS will be appointed to the rostered duty role at Avalon Airbase. | | | | | |
| 2. The L-AAS is to be selected from the Approved Lead Plane Air Attack Supervisor list and will be rostered subject to Agency core requirements. | | | | | |
| 3. The L-AAS will be located at Avalon Airbase in accordance with the scheduled duty time specified in the VLAT operations Program, Attachment 18 Preparedness Plan. | | | | | |

Provisions:

Reduced Availability: In periods of significant Low Fire Danger encountered in the State of Victoria and in consideration of Inter-State requirements a reduced response capability may be implemented by the SFC.

VLAT Operations Coordinator

| PREPAREDNESS STATEMENT FOR BOMBER 391 APPOINTMENT OF VLAT OPERATIONS CORDINATOR | | | | | |
|--|---|--|--|--|--|
| Appointment of VLAT Operations Coordinator (VLAT VOC) | VLAT Operations Coordinator APPROVED List 10 FEB 2010 | VLAT Operations Coordinator NOMINATED List 10 FEB 2010 | | | |
| 1. 1. Only trained and approved VOC will be appointed to the rostered duty role at Avalon Airbase. | | | | | |
| 2. The VOC will be selected from the APPROVED List and will be rostered subject to Agency core requirements. | | | | | |
| 3. The VOC will be located at Avalon Airbase in accordance with the scheduled duty time specified in the VLAT operations Program, Attachment 18 Preparedness Plan. | | | | | |

Provisions:

Reduced Availability: In periods of significant **Low Fire Danger** encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

Duty Avalon Airbase Coordinator

| PREPAREDNESS STATEMENT FOR VLAT DC10 AIRTANKER APPOINTMENT OF DUTY AVALON AIRBASE COORDINATOR | | | | | |
|--|--|---|--|--|--|
| Appointment of Duty Avalon Airbase Coordinator (VLAT AAC) | Duty Avalon Airbase Coordinator APPROVED List 10 FEB 2010 | Duty Avalon Airbase Coordinator NOMINATED List 10 FEB 2010 | | | |
| 1. Only trained and approved AAC will be appointed to the rostered duty role at Avalon Airbase. | | | | | |
| 2. The AAC will be selected from the APPROVED List and will be rostered subject to Agency core requirements. | | | | | |
| 3. The AAC will be located at Avalon Airbase in accordance with the scheduled duty time specified in the VLAT operations Program, Attachment 18 Preparedness Plan. | | | | | |

Provisions: Reduced Availability: In periods of significant Low Fire Danger encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

| Duty Avalon Airbase Coordinator PREPAREDNESS STATEMENT FOR VLAT DC10 AIRTANKER APPOINTMENT OF DUTY AVALON AIRBASE COORDINATOR | | | | | |
|---|--|--|--|--|--|
| | | | | | |
| 1. Only trained and approved AAMS will be appointed to the rostered duty role at Avalon Airbase. | | | | | |
| 2. The AAMS will be selected from the APPROVED List and will be rostered subject to Agency core requirements. | | | | | |
| 3. The AAMS will be located at Avalon Airbase in accordance with the scheduled duty time specified in the VLAT operations Program, Attachment 18 Preparedness Plan. | | | | | |

Provisions: Reduced Availability: In periods of significant Low Fire Danger encountered in the State of Victoria and in consideration of Inter-State requirements a *reduced response capability* may be implemented by the SFC.

Further information

State Aircraft Unit Victoria 03 9412 4888.

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