

## 2021 Strategic Review Recommendations

### National Fire Ant Eradication Program Response Update

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Program Response  | Status (April 2025) | Deliverable                                                                                                    | Owner                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|----------------------------------------------------------------------------------------------------------------|----------------------------|
| 01                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Partially adopted | Delivered           | The National Fire Ant Eradication Program (NFAEP) governance model, including updated Terms of Reference (ToR) | Executive Program Director |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                     |                                                                                                                |                            |
| <p>The Steering Committee is progress consideration of strengthened national governance arrangements with the cost-sharing partners, including:</p> <ul style="list-style-type: none"> <li>expanding the expertise of the Steering Committee either by a larger membership or subcommittee of Queensland Government representatives; and</li> <li>strengthening the independence of the Steering Committee by providing a small part of the Commonwealth contribution directly through Department of Fisheries and Forestry (DAFF) to fund the Steering Committee's Independent Chair and two project officers</li> </ul> |                   |                     |                                                                                                                |                            |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                     |                                                                                                                |                            |
| While governance arrangements will be reviewed, additional governance structures have been implemented both within the NFAEP and the Queensland Department of Agriculture and Fisheries (QDAF).                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                     |                                                                                                                |                            |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                     |                                                                                                                |                            |
| An updated governance structure has been designed and is subject to final approval at the NFAEP National Management Group (NMG) meeting on 22 February 2024. Partial acceptance pertains to the recommendation regarding funding DAFF to provide for the Steering Committee Independent Chair and 2 project officers. The governance structure has been revised with the retirement of the Steering Committee, and the NFAEP has established a Program Office and provides national secretariat functions.                                                                                                                |                   |                     |                                                                                                                |                            |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                   |                     |                                                                                                                |                            |
| The updated governance structure was implemented in February 2024 and will be reviewed annually to ensure continued effectiveness as per the NFAEP assurance plan.                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                     |                                                                                                                |                            |

In Q3 2024–25, the NFAEP will seek nominations from the NMG for a cost-share partner representative on its Program Board. This position has been held by the Commonwealth since February 2024. The nominated representative will start in February 2025 and remain for a 12– month period.

All NMG communiques are made available on the [Australian Government's website](#).

#### **Updated Program Response (April 2025)**

The annual review of the NFAEP formal governance structure is underway to endure continued effectiveness. Findings to be presented to the National Management Group for consideration.

As this recommendation is delivered, further status updates will be provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Program Response | Status (April 2025) | Deliverable | Owner          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-------------|----------------|
| 02                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Not adopted      | N/A                 | N/A         | Program Office |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |             |                |
| The Queensland Government form a RIFA Interdepartmental Committee to coordinate intrastate management of RIFA partnership with the National Program and to report regularly to the Steering Committee on its performance against agreed milestones.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |             |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |             |                |
| The existing NFAEP already reports performance internally to QDAF, Chief Biosecurity Officer (CBO), DAF Leadership Board (DLB) and the Director-General (DG), while providing information to the national Steering Committee and seeking approvals of Agriculture Senior Officials Committee (AGSOC) and Agriculture Ministers Meeting (AGMM). Creating such a structure would result in unnecessary duplication. It's worth noting that the NFAEP has implemented a new internal governance structure that enhances accountability and reporting against planned objectives. Additionally, one of the core functions of the Fire Ant Suppression Taskforce (FAST) is to engage and collaborate with government departments across different levels (local, state and federal). |                  |                     |             |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |             |                |
| The updated NFAEP governance outlined in Recommendation 1 allows for cost-share partner involvement in the Program Board and further contributes to strengthening the Board's independence.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                     |             |                |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                     |             |                |
| The revised NFAEP governance model was implemented as per Recommendation 1.<br>FAST participates in the NFAEP monthly reporting so the dependencies can be managed, and the Director of FAST is a member of the Board and reports to the NFAEP's Executive Program Director who is the senior responsible owner (SRO) for FAST.                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |             |                |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |             |                |
| The eradication response is being delivered through agreed strengthened national governance arrangements.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                     |             |                |

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Program Response | Status (April 2025) | Deliverable | Owner |
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| 03                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Noted            | N/A                 | N/A         | N/A   |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |             |       |
| Other jurisdictions, especially NSW, develop a whole-of-government approach to RIFA similar to Queensland, including broadscale communications, local government engagement, RIFA high-risk carrier movement control compliance and RIFA incursion preparedness.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |             |       |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |             |       |
| Responsibility rests with individual jurisdictions. The NFAEP will support individual jurisdictions by providing expertise, policies, communication materials, and highlighting technological or innovative approaches as needed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |             |       |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |             |       |
| NSW has confirmed that it is implementing a whole-of-government approach in its responses. This is formalised through the State Emergency Management Committee and through engagements across all departments and local governments. Departments such as Service NSW, Transport for NSW, Police and Education have been very involved. NSW has also closely collaborated with the Redevelopment Authority and Public Works in relation to the Wardell incursion. Engagement with local government, through councils and joint organisations, has proven to be useful in delivering the communication and engagement strategy.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |             |       |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                     |             |       |
| <p>The NFAEP is continuing to work closely with NSW Government, providing communication material and compliance support. In August 2024, representatives from the NFAEP provided an overview of its compliance capability to the NSW and Western Australian government officials.</p> <p>The NFAEP and NSW DPI met to discuss the aligning compliance activities. A primary focus was the exchange of information to enhance visibility of industry trends. The NFAEP has established a fortnightly meeting with NSW DPI and the Queensland Government's Plant Biosecurity and Product Integrity unit to discuss emerging issues to discuss material movement requirements.</p> <p>The NFAEP is committed to harmonising movement controls to assist with interstate movement, and this was the focus of the fourth Industry and Council Collaboration Network (ICCN) meeting in July 2024. During the meeting, the group workshopped how to amend the Biosecurity Regulation 2016 to further mitigate the risk of spreading fire ants, without restricting interstate trade. The NFAEP has committed to funding an independent pest risk assessment, to be endorsed by Plant Health Committee (PHC).</p> |                  |                     |             |       |

Recommendation 4 covers the update on the national communication and engagement strategy developed by DAFF Comms resource will help to deliver this recommendation.

#### Updated Program Response (April 2025)

Responsibility rests with individual jurisdictions. To support, the NFAEP proactively supported NSW's efforts in Operation Victa by collaborating with local authorities to enforce biosecurity regulations, conduct compliance checks, and ensure high-risk materials were treated before entering NSW. It also contributed to raising awareness, providing technical expertise, and coordinating risk-based strategies to prevent the spread of fire ants across state borders.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                              | Program Response | Status (April 2025) | Deliverable                      | Owner                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------------------|----------------------------------------------|
| 04                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Adopted          | Delivered           | National communications strategy | Director, Customer Experience and Engagement |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                  |                                              |
| The Program will be responsible for implementing the national communications strategy approved by the Steering Committee, and for producing national advisory material to improve community awareness of RIFA risks and encourage passive surveillance and preventative behaviour - particularly for urban and peri-urban areas across SEQ and northern NSW - with state contacts and local arrangements for reporting and managing RIFA inserted as required. |                  |                     |                                  |                                              |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                  |                                              |
| The NFAEP is developing and implementing a communication and engagement strategy to support its objectives. Additionally, the NFAEP will collaborate with the National Biosecurity Communication and Engagement Network (NBCEN) to ensure coordinated key messaging and engagement across all jurisdictions, and that materials are available as noted in Recommendation 3.                                                                                    |                  |                     |                                  |                                              |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                  |                                              |
| The NFAEP has developed and begun implementing a national communication and engagement strategy to support its objectives. The NFAEP are currently consulting with NBCEN to ensure coordinated key messaging and engagement across all jurisdictions.                                                                                                                                                                                                          |                  |                     |                                  |                                              |

#### Previous Program Response (August 2024)

The NFAEP is working closely with the Australian Government to develop an updated national strategy. This work is being led by DAFF and will be shared with all cost-share partners through the NBCEN in the coming months, after which time a range of communication material will be developed and distributed to all jurisdictions.

The NFAEP is currently producing and providing communication and engagement material for other jurisdictions, as required.

#### Updated Program Response (April 2025)

The National Communication and Engagement Strategy has been completed and is approved. The NFAEP received endorsement on the strategy framework by National Biosecurity Communication and Engagement Network (NBCEN) and the National Management Group in late 2024. The full strategy has been approved by the Australian Government in December 2024. The program has started developing the implementation plan in conjunction with the Australian Government.

As this recommendation is delivered, further status updates will be provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Program Response | Status (April 2025) | Deliverable                      | Owner                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------------------|----------------------------------------------|
| 05                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Adopted          | In progress         | National communications strategy | Director, Customer Experience and Engagement |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |                                  |                                              |
| The Queensland Government strongly support RIFA risk communication and engagement by the Program, with specific messages from the Program customised for different sectors through QDAF and other government agencies on a whole-of-government basis, emphasising the potential seriousness of RIFA across all sectors and how to recognise, report and manage them in different situations.                                                                                                                                           |                  |                     |                                  |                                              |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |                     |                                  |                                              |
| <p>The NFAEP's communication strategies run year-round based on an annual plan and focus on key priority areas, organised into 4 pillars. Each pillar is designed to contribute to program objectives:</p> <ul style="list-style-type: none"> <li><b>Look for and report fire ants</b> – encourage stakeholders in target areas to check their properties and report fire ants.</li> <li><b>Let our fire ant teams in</b> – build stakeholder trust and support for the NFAEP to help eradicate fire ants in the community.</li> </ul> |                  |                     |                                  |                                              |

- **Don't spread fire ants** – empower stakeholders to understand and comply with fire ant biosecurity zones and associated material movement controls.
- **Treat fire ants yourself** – encourage stakeholders to proactively treat properties they own or manage for fire ants.

The NFAEP will leverage communication channels available across the Queensland Government. Additionally, FAST will directly engage with all levels of government to communicate the seriousness of the threat posed by RIFA. Communication methods may vary from rural to peri-urban to urban areas to achieve the best results.

#### Earlier Program Response (February 2024)

The NFAEP continues to run a year-round campaign consisting of communication, engagement, and marketing deliverables, focusing on 4 key pillars. Each pillar is designed to contribute to the overall NFAEP objectives and encourage stakeholders to adopt fire ant-safe behaviours. The campaign operates in regular intervals and uses a range of communication and engagement channels to deliver relevant messages to the right audience at the right time. This includes sharing materials with government, industry, and community stakeholders for distribution across their networks and available communication channels.

#### Previous Program Response (August 2024)

The NFAEP recently received approval from the Queensland Government's Advertising and Communication Committee (GACC) to continue to run a year-round campaign in 2024–25. The campaign will once again focus on 4 key priority areas with each designed to communicate operational messaging to target audiences promptly. The slight change in this approach will enable the NFAEP to turn operational messaging on and off as required, without needing additional approvals from GACC.

The NFAEP will also develop and implement a new lifestyle campaign that will raise awareness of fire ants, their impacts and what role everyone plays in eradicating the super pest.

The NFAEP's website enhancement project is underway. This will include a full redesign of the site including the functionality, usability and content.

#### Updated Program Response (April 2025)

The NFAEP continues to successfully deliver the 4 key campaigns to support the NFAEP priority areas. The lifestyle campaign has progressed, a number of creative agencies were invited to pitch their campaign concepts, research has been conducted and the winning concept chosen. The procurement has been completed, and the chosen agency has developed the creative content that is being finalised to be ready for GACC stage 2 approvals. The campaign will be in market by the end of the financial year.

The NFAEP website enhancement project is underway.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Program Response  | Status (April 2025) | Deliverable        | Owner                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------|--------------------------------------|
| 06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Partially adopted | In progress         | Treatment strategy | Director, Treatment and Surveillance |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                   |                     |                    |                                      |
| For Option A or B, the Program conduct ongoing suppressive treatment at least 10km outside and 2km inside the revised operational boundary for some years to prevent further creeping RIFA spread.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                     |                    |                                      |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                     |                    |                                      |
| The treatment strategy proposed will treat areas 10 km out from known infestation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                     |                    |                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                   |                     |                    |                                      |
| <p>The Steering Committee has adopted this strategy. However, delays in funding have led to partial implementation to date. Specifically, during 2023–24, the treatment strategy includes broadscale treatment in the outer 5–10 km area of the 12 km (approximately) eradication treatment area. The objective is to achieve &gt;99.00% confidence that no viable fire ant nest is present. To achieve this, the area may receive up to 6 rounds of treatment consecutively over multiple years. The commencement of these rounds has been staggered during 2023–24 and in future years.</p> <p>Note: the term ‘suppressive treatment’ is now replaced with ‘eradication treatment’.</p>                                                                                                                                                                              |                   |                     |                    |                                      |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                   |                     |                    |                                      |
| <p>Higher than expected inclement weather impacted eradication treatment efforts in 2023–24, with some areas in the outer 5 km area not receiving any treatment. Properties in the Scenic Rim local government area received 3 treatment rounds, and the Gold Coast received 2 rounds. The Lockyer Valley LGA was reduced to 2 treatment rounds, and both Somerset and Moreton Bay received one round. Eradication treatment in these areas will be completed as per the work plan in 2024–25.</p> <p>To overcome the challenges experienced in 2023–24, the NMG approved a refreshed approach to operationalise the NFAEP strategy in May 2024. This updated approach includes tailored, localised approaches by redefining data, and increased use of different methods of aerial operations to conduct treatment and surveillance activities on a larger scale.</p> |                   |                     |                    |                                      |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                     |                    |                                      |



While weather in SE Qld has presented challenges for the eradication treatment schedule, the NFAEP has adapted and continues to trial and implement innovative and efficient approaches, such as increasing the use of drones to deliver treatment product. Delays to the procurement of drones and field staff has hampered treatment progress in 2024–25. Treatment has occurred in areas 10km out from known infestation however it is unlikely that the full number of required rounds of treatment will be achieved. The NFAEP is prioritising the treatment of high-risk areas to minimise the impact of fire ants and is actively managing treatment gaps to ensure resources are directed to the highest-risk locations. This targeted approach ensures that critical areas receive timely and effective treatment to mitigate the spread and impact of the pest.

The NFAEP has also started utilising intelligence models and community education to address an increase in community negative sentiment.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Program Response                               | Status (April 2025) | Deliverable                                | Owner                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|---------------------|--------------------------------------------|--------------------------------------|
| 07                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Noted (alternative treatment options proposed) | N/A                 | Treatment strategy and responsive strategy | Director, Treatment and Surveillance |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                |                     |                                            |                                      |
| For Option A, the Program continue broadscale treatment across all agricultural parts of the Operational Zone, with on-ground follow-up as needed to address any gaps.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                |                     |                                            |                                      |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                |                     |                                            |                                      |
| <p>The NFAEP has prioritised the need to contain and delimit the RIFA infestation. The scale-up activities (optimal hectares) aim to cover 299,000 unique hectares annually (equivalent to 897,000 hectares after 3 rounds of Insect Growth Regulator (IGR). Effective treatment is planned in an eradication treatment area around the infestation, aiming for &gt;99% confidence that fire ants will not be present after the completion of eradication treatment activities. Broadscale treatment is scheduled to conclude by 2031–32.</p> <p>Responsive treatment will continue to detect, treat, and accelerate eradication of polygyne-form fire ants across the region following the current protocol (Direct Nest Injection (DNI) + IGR to 500m).</p> |                                                |                     |                                            |                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                |                     |                                            |                                      |
| Due to delays in funding certainty, the NFAEP is currently focusing on an updated 5-kilometre eradication treatment band, which amounts to approximately 158,229 hectares of treatment (unique). This equates to 387,664 hectares after 1 to 3 rounds of treatment planned for different areas in 2023–24).                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                |                     |                                            |                                      |

Effective treatment is planned in an eradication treatment area around the infestation to achieve >99.00% confidence that no viable fire ant nest is present. This may require up to 6 rounds of IGR treatment per eradication treatment area, with broadscale treatment predicted to conclude in 2031–32.

The 2024–25 workplan will focus on achieving outcomes that will lead to >99.00% confidence that no viable fire ant nest is present across the 299,000 unique hectares in the eradication treatment area.

#### **Previous Program Response (August 2024)**

In the first year of the Fire ant response plan 2023–27, the NFAEP aimed to complete approximately 240,000 ha of planned eradication treatment.

Three change requests were approved in 2023–24, and several issues arose, resulting in an extension to the treatment area to 387,664 ha. The NFAEP subsequently achieved 336,038 ha (87%) of the planned treatment for the year.

An unexpected La Nina weather system resulted in some areas not receiving the required eradication treatment. These areas will be treated in 2024–25, with priority given to areas that did not receive the full complement of treatment. Areas that received no treatment in 2023–24 will receive 3 rounds in 2024–25 and will receive their last eradication treatment in 2025–26.

The 2024–25 work plan will significantly expand the eradication treatment area and overall target hectares to 830,000.

At the end of the 2024–25 treatment season, areas that receive the required treatment rounds in 2023–24 to 2024–25 will be assessed. This assessment will determine if the area has achieved > 99.00% confidence that a fire ant infestation has been destroyed. Areas that meet these criteria will progress to the clearance surveillance phase of the NFAEP's Proof of Freedom (PoF) Strategy.

#### **Updated Program Response (April 2025)**

The NFAEP has maintained broadscale treatment across all agricultural areas within the operational area, with on-ground follow-up conducted to address any gaps. To date, 54% of the overall treatment target has been achieved.

To ensure delivery is efficient and effective, ongoing evaluation and adaptive strategies are being implemented, guided by an evidence-based approach. Further analysis is underway to reassess treatment priorities for the remainder of the season.

However, significant delays in treatment have occurred due to a high attrition rate and challenges in promptly appointing field staff, delays in drone procurement, and adverse weather conditions.

The program noted this recommendation. Further status updates will be provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Program Response | Status (April 2025) | Deliverable                                                                                      | Owner            |
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| 08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Adopted          | In progress         | Seasonal bait trial, sequence bait trial, wettable bait testing, and eDNA detection field trials | Manager, Science |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                  |                     |                                                                                                  |                  |
| The Program review and strengthen its guidelines for surveillance and treatment around newly found infestations to maximise the likelihood of eradicating them in one season.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                     |                                                                                                  |                  |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                                                                                                  |                  |
| <p>Previous scientific monitoring by the NFAEP suggested that using baits with different modes of action from IGR treatment reduces the time needed to achieve eradication of fire ants, compared with the standard treatment regime of 3 IGR treatment applications per year over 2 years (i.e., 6 IGR applications total).</p> <p>A large-scale science trial in the 2022–23 season will continue to evaluate eradication efficiency (in terms of time) by adding a round of Advion fire ant bait to annual treatment regimes. These results will inform future NFAEP planning and cost analyses.</p> <p>The use of environmental DNA (eDNA) to expedite the detection of fire ants and/or confidence in their eradication is another area under investigation by collaborators. Early research shows promise, and the program aims to move to the testing phase in the short to medium term as a novel surveillance method.</p>                                                                                                                                                                                                                                                                                                                                          |                  |                     |                                                                                                  |                  |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                                                                                                  |                  |
| <p>A large-scale bait sequence trial to test the addition of a toxicant (Advion) to the current treatment regime and reduce the eradication period was planned for the 2022–23 season. However, this trial was unable to proceed due to the unexpected loss of aerial bait deployment capability. The trial has been redesigned to ensure progress and is rescheduled to commence in 2024.</p> <p>In support of this recommendation, a seasonal bait trial was initiated in 2023 to assess the efficacy of IGR treatment during the winter months compared to the warmer months and to explore options for reducing the eradication period. The trial will be completed in early 2024.</p> <p>A trial of the feasibility of using bait in a wettable matrix will be undertaken in early 2024 to determine if this can support treatment during the summer rainy season.</p> <p>Research into the use of eDNA to enhance detection and surveillance has progressed with the development of a fire ant-specific genetic assay in collaboration with the University of Canberra. In early 2024, the program will commence field testing in collaboration with James Cook University to assess the feasibility of detection. If successful, further refinement will follow.</p> |                  |                     |                                                                                                  |                  |

#### Previous Program Response (August 2024)

The strategic approach for the bait sequence trial is agreed, and field trials started in mid-June 2024. The experimental design will compare the outcomes of different application combinations of a fast-acting insecticide and insect growth regulator.

The seasonal bait trial is ongoing and will determine if fire ants forage effectively year-round in coastal locations, or if there is a reduction in effective foraging regardless of temperature variability.

The wettable bait project is in the final stages of development with a view of starting this before October 2024.

Sampling for phase 2 (field validation) of the eDNA is complete, with soil and water samples taken from sites within the infested area and in Oakey. Samples have been sent to James Cook University for analysis. Initial results are expected by September 2024.

#### Updated Program Response (April 2025)

Since the Program was established in 2001, it has been underpinned by an evidence-based scientific approach to eradication, and uses scientific and technical research, advice and expertise provided by program scientists and external Australian-based and international research partners.

The science stream's priorities include fire ant diagnostics, genetic analysis and genotyping of fire ant individuals and populations to determine origin and relatedness, research, review and scientific advice on eradication techniques and processes such as regular assessments of fire ants to provide confidence that treatments are effective.

Research trials to optimise treatment effort and outcomes is ongoing and includes:

- Sequenced bait trials – Final treatment has been applied to the Winter cycle plots. Data collection is ongoing. Second treatment of Summer cycle is planned for April, conditions permitting.
- Seasonal bait trials - Interim report detailing results of Winter cycle drafted and awaiting approval and consultation with the NFAEP CC. Data collection continues for the Summer cycle plots.
- Wettable bait trials – Phase 1 report nearing finalisation, experimental design for phase 2 is under development.
- eDNA – phase 2 field validation was extended and is ongoing because of some positive results but not enough sample points to confirm effectiveness in relation to weather conditions.
- RNAi – Research experiments commenced in January by CSIRO and are ongoing.

Additional information is provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Program Response | Status (April 2025) | Deliverable                                  | Owner            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------------------------------|------------------|
| 09                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Adopted          | In progress         | Polygyne eradication strategy to be approved | Manager, Science |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                              |                  |
| A more aggressive polygyne eradication program be implemented throughout the Operational Zone, with best practice intensive treatment and follow-up surveillance for all known polygyne sites.                                                                                                                                                                                                                                                                                                                 |                  |                     |                                              |                  |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                              |                  |
| <p>A polygyne eradication strategy is being developed to accelerate the detection, treatment, and eradication of polygyne fire ants.</p> <p>Consistent with this draft strategy, planned treatments against known polygyne infestations are being applied by the NFAEP in the 2022–23 treatment season with the aim of locally eradicating most or all of these within a single season. This strategy includes follow-up surveillance to evaluate treatment success and progress towards proof of freedom.</p> |                  |                     |                                              |                  |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                              |                  |
| An aggressive polygyne eradication program continues to be implemented throughout the 2023–24 treatment season for all known infestations, with follow-up surveillance. The polygyne eradication strategy has been developed to ensure the ongoing prioritisation of polygyne treatment and is being aligned with the fully funded Response Plan 2023–27 for executive approval by 30 March 2024.                                                                                                              |                  |                     |                                              |                  |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |                                              |                  |
| The polygyne eradication strategy was endorsed by the Program Board in Q1 2024/2025.                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |                                              |                  |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                     |                                              |                  |
| <p>The NFAEP science team continues to genetically analyse samples from across the zone to identify the location of polygyne colonies. The Standard Operating Procedure is followed.</p> <p>Additional information is provided in National Milestone Reporting.</p>                                                                                                                                                                                                                                            |                  |                     |                                              |                  |

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Program Response | Status (April 2024) | Deliverable                    | Owner            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|--------------------------------|------------------|
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Adopted          | Delivered           | Additional resources appointed | Manager, Science |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                     |                                |                  |
| Laboratory resources be urgently refocussed to prioritise polygyne detection and reduce the backlog of samples, with research into more rapid genetic tests for polygyne and tracing.                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                     |                                |                  |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                |                  |
| N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                     |                                |                  |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                |                  |
| <p>Laboratory processes continue to prioritise genetic analysis of ant samples suspected of being polygyne to ensure delivery of an aggressive treatment response. Reducing the sample backlog has remained a challenge due to the geographical expansion of the program's efforts.</p> <p>In 2023, genetic analysis equipment with enhanced capability was purchased to more rapidly process polygyne testing. With the support of the Fire ant response plan 2023–27 funding, additional technical laboratory staff have been engaged to resolve the final backlog in early 2024.</p> |                  |                     |                                |                  |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |                                |                  |
| Resources were allocated to clear the backlog identified in late 2023 and early 2024. As of 30 June 2024, all genetic sampling was up to date (within tolerance).                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                     |                                |                  |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                     |                                |                  |
| <p>The genetic sampling strategy that includes the allocation of resources and consideration to social form has been delivered. The backlog previously reported is making great progress and continues to be monitored.</p> <p>As this recommendation is delivered, further status updates will be provided in National Milestone Reporting.</p>                                                                                                                                                                                                                                        |                  |                     |                                |                  |

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Program Response | Status (April 2025) | Deliverable                               | Owner                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-------------------------------------------|--------------------------------------------|
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Adopted          | In Progress         | Remote Sensing Surveillance (RSS) Project | Director, Science, Strategy and Innovation |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                           |                                            |
| The national Program be resourced to purchase sufficient RSS units and develop in-house analytic capacity in time to cover the areas designated for 2022 and later years' surveillance seasons.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                           |                                            |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                           |                                            |
| <p>To achieve eradication, RSS is a critical tool of conducting surveillance. Therefore, the program needs to confirm which surveillance objectives RSS will be used for, as it is the most cost-effective surveillance tool. The existing RSS capability has not delivered the confidence required. The NFAEP is currently conducting a market scan feasibility study for alternative surveillance and treatment technology. RSS includes a range of technologies and software, including aerial vehicles such as traditional helicopters, fixed wing aircraft, drones, ground-based systems, other robotic and autonomous systems (RAS), and satellites.</p> <p>The draft eradication strategy acknowledges the importance of advancing RSS, along with other technologies, using advanced multispectral imagery and artificial intelligence (AI) to enhance the success of the program in the next stages of eradication.</p> <p>However, it is important to note that the treatment surveillance plan has been costed based on a scaled-up business as usual model. For example, broadscale treatment still relies on a distribution of 90% helicopter-based and 10% ground-based methods. Surveillance primarily uses ground teams, detection dogs, and the RSS platform in the first year, followed by a similar approach in subsequent years. Any new technology introduced will only serve to enhance the eradication effort. Early investment in improving RSS and exploring other potential innovations has been included in the indicative budget for FY23–24 and FY24–25 at one million annually over 2 years.</p> |                  |                     |                                           |                                            |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                           |                                            |
| <p>The RSS surveillance system was grounded in March 2023, as further analysis was deemed necessary to determine its ongoing operational feasibility. Progression of this assessment was initially delayed due to funding uncertainty. The project recommenced in October 2023 with a focus on optimising the current-form RSS to confirm its suitability as part of a broader surveillance capability. Work is underway to determine the most suitable areas for RSS use along with confirming the optimal conditions for success. This includes collaboration with ground surveillance teams, image processing, data storage, and incorporation of the product into operational planning. It is important to note that, due to the significant expertise required in both hardware and software, data analytics and image processing will not be developed in-house during this surveillance season. If the current-form RSS proves successful, the feasibility of creating in-house analytics capability will be analysed. Additionally, the NFAEP has extended treatment capability to fixed-wing aircrafts and drones. NFAEP will continue to explore options for using these platforms for future RSS systems should they become available.</p>                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |                                           |                                            |

#### Previous Program Response (August 2024)

The 2024–25 RSS flight cells have been identified within the surveillance area and this work resumed in July 2024. A total of 28,000 ha will be check using the broadscale aerial surveillance method, with 18,000 ha of imagery already captured.

Remote sensing validation (RSV) teams (2) from each depot have been trained in RSV and will be tasked to conduct this work on the sites closest to their depot. The RSV teams from Laidley have been tasked to validate 277 points of interest (POI's) across 2,488 ha. Each of these POI's had a low confidence score of being a fire ant nest as there were no well-defined nests identified, they are also in the surveillance area.

#### Updated Program Response (April 2025)

The Remote Sensing Surveillance End Project Report will be delivered to the Program Board in June 2025. The report will outline findings and recommendations regarding future application of the technology following the evaluation of the pilot project.

| Recommendation ID                                                                                                                                                                                                                                                                                  | Program Response | Status (April 2025) | Deliverable                      | Owner |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------------------|-------|
| 12                                                                                                                                                                                                                                                                                                 | Adopted          | Delivered           | Links to Recommendations 3 and 5 | N/A   |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                             |                  |                     |                                  |       |
| The Program make available its Guidelines and Standard Operating Procedures (SOPs) for ground surveillance in different settings and for follow-up reporting and other action, to other jurisdictions, industry groups and the public, for their own QA and RIFA detection and reporting programs. |                  |                     |                                  |       |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                    |                  |                     |                                  |       |
| Links to Recommendations 3 and 5.                                                                                                                                                                                                                                                                  |                  |                     |                                  |       |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                    |                  |                     |                                  |       |
| The NFAEP has provided guidelines and SOPs to NSW stakeholders.                                                                                                                                                                                                                                    |                  |                     |                                  |       |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                     |                  |                     |                                  |       |



The NFAEP has provided SOPs to the Queensland Government's Department of Environment, Science and Innovation (DESI).

#### Updated Program Response (April 2025)

As this recommendation is delivered, further status updates will be provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Program Response  | Status (April 2025) | Deliverable                                                                                                        | Owner                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|--------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| 13                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Partially adopted | In progress         | Spread modelling, detailed compliance plan, risk-based compliance model, and industry education and communication. | Director, Legislation and Compliance<br>Director, Customer Experience and Engagement<br>Director, Science, Strategy and Innovation |
| Strategic Review Recommendation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                     |                                                                                                                    |                                                                                                                                    |
| Biosecurity Queensland implement a wider RIFA Biosecurity Zone in SEQ, at least south to the NSW border and west to the Great Dividing Range, and urgently scale up communications, engagement, and compliance activities throughout the expanded zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                   |                     |                                                                                                                    |                                                                                                                                    |
| Initial Program Response (December 2022)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                     |                                                                                                                    |                                                                                                                                    |
| <p>The operational area has expanded by 10 kilometres from known infestations although it has not reached the extent suggested in the recommendation. Nevertheless, this increase in operational area is significant. The biosecurity zones have recently been updated to accommodate recent detections beyond established boundaries. These zones undergo biannual reviews or as required. Under the draft eradication strategy, delimiting surveillance will extend a further 5 kilometres beyond the 10-kilometre containment boundary to identify the extent of RIFA spread, reaching up to 15 kilometres from all known last detections. According to spread modelling within the NFAEP, this distance is considered conservative, indicating a low risk.</p> <p>A detailed compliance plan has been prepared, evaluated, and determined to be best implemented in coordination with the program, integrating communication, engagement, treatment, and surveillance operations. These efforts collectively work towards fostering human behaviour change and ensuring compliance.</p> |                   |                     |                                                                                                                    |                                                                                                                                    |

The NFAEP has developed and will introduce a risk-based compliance model across local government areas (LGAs) in SEQ. This model facilitates planning and intelligence-based targeting of high-risk industries and activities. Compliance activities are prioritised based on industry risk levels, with industries ranked according to their compliance performance. Adjustments to compliance rates and activities are made accordingly, allowing for targeted efforts towards industries with lower compliance rates. Additionally, this approach enables the program to focus communication and education efforts on industries requiring increased awareness.

#### Earlier Program Response (February 2024)

The NFAEP has committed to more frequent updates (monthly), transitioning from alignment with suburb boundaries to adopting the update schedule of the Interstate Plant Quarantine (IPQ) boundary, which entails a 5-kilometre radius around a detection. The NFAEP is strengthening its risk-based approach to effectively manage outlier detections, including implementing movement controls and thus the expanding the zone. The objective is to establish a unified process for identifying areas in Australia at risk of fire ant spread, necessitating controls.

The NFAEP has finalised a new Compliance and enforcement strategy 2023–27 to provide a framework for making consistent and transparent compliance decisions, ensuring activities align with the objective of preventing fire ant spread through human-assisted movement.

Over the past 12 months, the NFAEP compliance team has expanded its capability, completing the first recruitment phase (personnel increase from 10–27) for new officers. The onboarding of new officers is currently underway, with the second recruitment phase (14 personnel) just beginning. The compliance team is projected to reach capacity (41 personnel) by 30 June 2024, to fulfil the compliance activities committed to in the response plan.

The following actions have been undertaken in communication and engagement:

- Industry team expansion: The industry engagement team has grown from 1 to 3 members, focusing on working with industry to increase voluntary compliance with movement controls.
- Advertising growth: The advertising budget has increased to raise awareness of biosecurity zones and encourage voluntary compliance with movement controls. The advertising expenditure in 2022–23 was \$ 733,186.58.
- Industry forums: Quarterly industry forums have been established to engage with industry stakeholders. Two meetings have been held to date, with the third scheduled for mid-March 2024. These forums have been attended by approximately 30–40 industry and local council representatives.
- Fire ant training: Training for industry stakeholders on fire ant management has increased. The introduction of online training alongside face-to-face sessions has significantly boosted participation, with the number of people completing training rising from 1,869 in 2021 to 8,106 in 2023.
- Website enhancements: Online tools have been developed to facilitate understanding and implementation of movement controls for industry stakeholders transporting fire ant carriers. Key tools include the fire ant compliance tool and the online application process for biosecurity instrument permits.

#### Previous Program Response (August 2024)

The NFAEP has developed and implemented a compliance business plan to support the delivery of the compliance and enforcement strategy. The plan outlines an intelligence led risk-based model detailing proactive activities which targets high-risk businesses dealing with materials that can carry fire ants and pose risk to fire ant spread.

The NFAEP recently received approval from the Queensland Government's Advertising and Communication Committee (GACC) to run another year-round campaign in 2024–25. The campaign will focus on 4 key priority areas with each designed to communicate operational messaging to target audiences promptly. The slight change in this approach will enable the program to turn operational messaging on and off as required, without needing additional approvals from GACC. A new lifestyle campaign will also be developed to raise awareness of fire ants, their impacts and what role everyone plays in eradicating the pest.

#### Updated Program Response (April 2025)

The NFAEP Compliance Unit has expanded and continues to implement the Compliance and enforcement strategy 2023–27, leading to more targeted activities against high-risk industry groups and providing greater assurance of legislative compliance.

In April 2025, the Australian Government Department of Agriculture, Fisheries and Forestry completed a review of the Program's compliance and enforcement framework, focussing on outlier detections, human-assistant movement and property entry refusals. Overall, the review found the proactive initiatives undertaken by the Program are yielding positive results. A follow up review will be completed to monitor ongoing effectiveness.

The NFAEP continues to implement campaigns to support the key focus areas and required operational messaging to targeted audiences promptly. The lifestyle campaign is in development and will be delivered by the end of the financial year. Collaboration between the program and FAST is ongoing. While the response plan addressed surveillance, treatment, and compliance within the program, FAST compliments these efforts through engagement, awareness, education, and coordination of industry, government, and community partners.

| Recommendation ID               | Program Response | Status (April 2025) | Deliverable                           | Owner                                                     |
|---------------------------------|------------------|---------------------|---------------------------------------|-----------------------------------------------------------|
| 14                              | Adopted          | Delayed             | Pest risk analysis completed by SMART | Director, Legislation and Compliance<br>All jurisdictions |
| Strategic Review Recommendation |                  |                     |                                       |                                                           |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| States / Territories work through Plant Health Committee to harmonise their interstate movement controls on RIFA carrier materials as the Queensland RIFA biosecurity zones and RIFA carrier movement requirements are reviewed and implement suitable compliance checks at destination of high-risk carriers such as nursery materials.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| The NFAEP is committed to working with the PHC to standardise movement controls. The program has developed and will introduce a risk-based compliance model across LGAs in SEQ. The model allows planning and intelligence-based targeting of high-risk industries and activities.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <p>On 7 March 2023, a workshop was convened with representatives from the PHC, members of NFAEP, and the Greenlife Industry Association (GIA) to address RIFA movement controls associated with greenlife industries, including plant nurseries and related industries.</p> <p>The PHC referred this matter to the Sub Committee for Market Access, Risk and Trade (SMART) to conduct a pest risk assessment with the following instructions:</p> <ol style="list-style-type: none"> <li>1. Develop a nationally agreed pest risk assessment for RIFA, clearly identifying and agreeing upon movement pathways, carriers, and associated risk levels.</li> <li>2. Based on the pest risk assessment, identify and agree upon appropriate risk mitigation measures and determine the necessary movement controls and entry conditions, if any, to effectively manage the spread of RIFA.</li> </ol> <p>As of February 2024, SMART has not yet completed the Pest Risk Analysis due to competing priorities, including Varroa Mite response. However, the priority for the pest risk analysis has been expedited following the detection of RIFA in NSW, highlighting inconsistencies regarding appropriate risk mitigation measures.</p> |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| As of August 2024, SMART has yet to complete the pest risk analysis. As an alternate solution, the Program is engaging an independent provider to perform the pest risk analysis with the aim of providing it to SMART for validation. The NFAEP has completed the procurement process, and the external provider will start this work in mid-September 2024.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <p>The Program commissioned a Pest Risk Analysis (PRA) for fire ants which is due for completion in Q4 2024--25. The PRA supports the work of the National Biosecurity Committee's Plant Health Committee and will be used to review and improve domestic (intra- and interstate) movement controls/entry conditions for potential carriers of fire ants, and ensure they will achieve a level of protection that:</p> <ul style="list-style-type: none"> <li>• ensures movements of potential fire ant carriers pose a very low risk of inadvertent spread</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

- is nationally harmonised across jurisdictions
- is risk and science based
- is cost effective to implement.

The Subcommittee on Market Access, Risk and Trade (with membership from all jurisdictions) will then progress national harmonisation of movement controls/entry conditions for RIFA.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Program Response  | Status (April 2025) | Deliverable            | Owner                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|------------------------|--------------------------------------------------------------------------------------|
| 15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Partially adopted | In progress         | Collaboration with NSW | Director, Legislation and Compliance<br>Director, Customer Experience and Engagement |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                   |                     |                        |                                                                                      |
| The Queensland and NSW governments implement coordinated RIFA communications, surveillance, and movement compliance programs in LGA's bordering the expanded RIFA Biosecurity Zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                     |                        |                                                                                      |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                     |                        |                                                                                      |
| Queensland through the NFAEP or FAST will work with NSW by offering expertise and sharing insights to support communications and compliance efforts as needed. It is important to note that the biosecurity zones will not extend to the NSW border.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                   |                     |                        |                                                                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                   |                     |                        |                                                                                      |
| <p>The NFAEP has established a Queensland and NSW communication coordination working group with representatives from each jurisdiction. The working group meet monthly to coordinate and share resources, enhancing awareness and understanding of fire ant surveillance and movement compliance in regions along the state borders. This arrangement has been further expanded and relied upon as outbreaks occurred in NSW.</p> <p>Regarding compliance developments between Queensland and NSW, both jurisdictions are engaged in dialogue regarding appropriate mitigation measures to ensure compliance. The outcomes from Recommendation 14 will contribute to a more consistent approach in adopting justified mitigation measures, leading to improved consistency in compliance approaches for interstate and intrastate movements.</p> |                   |                     |                        |                                                                                      |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                   |                     |                        |                                                                                      |

The compliance team has developed intelligence and information exchange protocols to support timely information exchange to manage risk identified with carrier movements. Joint investigative work with targeted operators is also underway. Joint border operations targeting high-risk activities associated with human-assisted movement, and aligned to the senate inquiry recommendations are proposed in 2024–25.

Both NSW and the NFAEP are working together to develop appropriate mitigation measures to ensure compliance across the border. The outcomes from Recommendation 14 will assist in having a more consistent approach to adopting justified mitigation measures which will result in improved consistency of compliance approach for interstate and intrastate movements.

The communication working group have reduced meetings to 'as needed' status. Ongoing coordination will be required as eradication treatment starts in second half of 2024.

New communication resources developed for use in Queensland will be adapted for use in NSW. This will include new treatment notifications for property owners and a comprehensive treatment guide.

#### Updated Program Response (April 2025)

The Queensland and NSW governments continue to work to increase their presence at the NSW/Queensland border, including through the NSW Government's [Operation Victa](#).

The work undertaken by the Queensland and NSW governments is expected to contribute to reduced movement and detections of fire ants outside the SEQ containment boundary while increasing business, residents and industries understanding of, and compliance with, their General Biosecurity Obligation.

The development of a PRA for fire ants will contribute to improved understanding and consistency of domestic movement requirements – resulting in benefits for both industry and the program.

The Queensland and NSW governments will continue to work to increase compliance with movement controls in an ongoing manner for the duration of the emergency response.

Additional information is provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Program Response | Status (April 2025) | Deliverable                                                                                                                                      | Owner                                |
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| 16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Adopted          | Delivered           | Increased compliance team, risk-based compliance model, and strengthened regulation and provide guidance on general biosecurity obligation (GBO) | Director, Legislation and Compliance |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                  |                     |                                                                                                                                                  |                                      |
| The Program work with key industries and the government agencies regulate them to strengthen and expand existing controls preventing human-assisted movement of RIFA carrier materials out of and within the Biosecurity Zone.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                     |                                                                                                                                                  |                                      |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |                     |                                                                                                                                                  |                                      |
| The NFAEP will increase resources in compliance and strengthen regulations to ensure compliance with the movement of RIFA carriers. Additionally, the NFAEP has developed and will introduce a risk-based compliance model across LGAs in SEQ. The model enables planning and intelligence-based targeting of high-risk industries and activities.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |                                                                                                                                                  |                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                  |                     |                                                                                                                                                  |                                      |
| <p>Over the past 12 months, the NFAEP compliance team has expanded its capability, completing the first recruitment phase (increasing of personnel from 10–27) for new officers. The onboarding of new officers is currently underway, with the second recruitment phase (14 personnel) just beginning. The compliance team are projected to reach capacity (41 personnel) by 30 June 2024, to fulfil the compliance activities committed to in the response plan.</p> <p>The NFAEP is reviewing its risk-based compliance monitoring system to ensure efficient and effective deployment of resources across the operational area. The NFAEP assesses the risks of non-compliance associated with various factors, including carrier type, movement frequency, and purpose. This assessment integrates information on industry characteristics, volume and scope of carrier movement, and historical program compliance enforcement activity. The resulting risk mapping helps evaluate non-compliance risks within specific industries and by specific entities.</p> <p>In December 2023, the Minister approved the drafting of amendments to the regulation, acknowledging the need for a second tranche of regulatory amendments, which will include ongoing work to harmonise fire ant movement controls nationally. The program anticipates the first tranche of amendments to be implemented by 30 June 2024.</p> <p>The NFAEP has drafted an industry guideline on meeting the GBO under Section 107 of the <i>Biosecurity Act 2014</i> (Qld). Industry feedback is currently being incorporated, with finalisation expected in March 2024. The guideline outlines how entities engaged in commercial activities involving the movement of fire ant carriers can fulfil their GBO by implementing reasonable and practical measures to prevent or minimise risks and mitigate resulting impacts.</p> |                  |                     |                                                                                                                                                  |                                      |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                     |                                                                                                                                                  |                                      |

The NFAEP has developed and implemented a compliance business plan to support the delivery of the compliance and enforcement strategy. The plan outlines an intelligence led risk-based model detailing proactive activities which targets high-risk businesses dealing with materials that can carry fire ants and pose risk to fire ant spread.

Recruitment to find and onboard suitably skilled compliance staff is ongoing. The compliance team had 26 staff at the end of August 2024. Seven new staff have joined the team so far, with 3 separate recruitment processes underway to fill the remaining vacancies. A tailored training and development program is in place, with the onboarding component finalised and implemented for new staff recently recruited.

All new staff will be required to complete a formal biosecurity training course. The NFAEP has met with key industries through several mechanisms including quarterly industry forums, individual industry association group meetings and workshops to assess and devise solutions to current and emerging compliance issues.

As mentioned in Recommendation 15, the GBO guideline for industry has been made under the *Biosecurity Act 2014*, and the NFAEP will be seeking approval from the Minister (after the state election) to continue with the proposed regulation amendment.

#### Updated Program Response (April 2025)

The NFAEP's risk-based Compliance and Enforcement Strategy 2023–27 establishes the approach to compliance and enforcement. The Program is continuing to build its professional capacity in compliance, almost doubling compliance officers to over 40, to enhance intelligence and reduce the risks associated with human assisted movement. Compliance officers also support, and/or enforce the General Biosecurity Obligation across community, local government areas, and industry stakeholder groups.

Establishment of the Turf Taskforce (Dec 2024) by the Program with the Queensland industry and NSW government to reduce the risk of spread. The taskforce has resulted in additional treatment requirements prior to harvest in areas of higher fire ant infestation.



| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Program Response | Status (April 2025) | Deliverable                                                            | Owner                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Adopted          | In progress         | NFAEP communication strategy, and industry education and communication | Director, FAST<br>Director, Legislation and Compliance<br>Director, Customer Experience and Engagement |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                                                        |                                                                                                        |
| The Program work with land developer and waste facility peak organisations and the Government agencies that regulate them to define appropriate routine RIFA suppression programs that must be implemented throughout and beyond the Biosecurity Zone.                                                                                                                                                                                                                                                                                                                                         |                  |                     |                                                                        |                                                                                                        |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                                                        |                                                                                                        |
| FAST will lead many of these types of engagements, supported by the program where appropriate. Currently, there is no baseline data suggesting that one industry or activity poses a higher risk than another. By introducing a risk-based compliance model across LGAs in SEQ, the program will be able to identify high-risk industries and activities for greater (or lower) targeted compliance activity. Additionally, industries found to have low compliance rankings may benefit from targeted communication, education, and awareness initiatives prior to regulation implementation. |                  |                     |                                                                        |                                                                                                        |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                  |                     |                                                                        |                                                                                                        |
| FAST has met with the state government department responsible for planning and development to investigate the use of the State planning policy to empower local governments to condition new developments to treat for RIFA. However, we have been advised that the preference is to regulate through the <i>Biosecurity Act 2014</i> (Qld). FAST is working with all local governments in the suppression area to initiate routine IGR treatment of their waste facilities. Treatment and equipment have been provided to several councils to facilitate this outcome.                        |                  |                     |                                                                        |                                                                                                        |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                  |                     |                                                                        |                                                                                                        |
| FAST has been working with the 9 councils in the suppression area to facilitate proactive treatment of their waste facilities. Treatment, training and equipment (if required) has been provided to ensure councils can treat these areas – some are using drones to do this work.                                                                                                                                                                                                                                                                                                             |                  |                     |                                                                        |                                                                                                        |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                     |                                                                        |                                                                                                        |

The NFAEP and FAST collaborate to facilitate a quarterly Industry and Council Collaboration Network, established to strengthen relationships and develop strategies to mitigate human-assisted spread of fire ants. Members include local and state government agencies, service providers, and industry bodies and associations.

Collaboration between the program and FAST is crucial for eradication. While the response plan addressed surveillance, treatment, and compliance within the program, FAST compliments these efforts through engagement, awareness, education, and coordination of industry, government, and community partners.

A strategic communication framework is in place to enhance engagement with property owners and tenants, especially those starting fire ant eradication treatment for the first time. The framework aimed to:

- raise awareness and understanding of fire ant eradication activities and their importance
- streamline the collection of property owner and tenant information for efficient, tailored treatment planning
- prepare property owners and tenants for upcoming treatment activities with clear, actionable communication
- provide post-treatment support to maintain engagement and address concerns.

Additional information is provided in National Milestone Reporting.

| Recommendation ID                                                                                                                                                                                                                                                                                                                   | Program Response | Status (April 2025) | Deliverable | Owner                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-------------|--------------------------------------|
| 18                                                                                                                                                                                                                                                                                                                                  | As per 13 and 17 | In Progress         | N/A         | Director, Legislation and Compliance |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                              |                  |                     |             |                                      |
| The Program embark on an industry-by-industry engagement program to develop and embed appropriate RIFA carrier risk mitigation and suppressive treatment processes into QA programs, moving over time to more industry self-regulation, with relevant State or Local Government agencies as the compliance auditors of last resort. |                  |                     |             |                                      |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                     |                  |                     |             |                                      |
| N/A                                                                                                                                                                                                                                                                                                                                 |                  |                     |             |                                      |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                     |                  |                     |             |                                      |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                           |
| Building on the updates in recommendations 13 and 17, the NFAEP continues to meet with key industries in an effort to move towards industry self-regulation. The program is working with Cement Concrete and Aggregates Australia in the development of an industry Code of Practice which is in the final stages of drafting. The Code outlines key steps and requirements to meet regulatory requirements in the concrete, sand and gravel industries. |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                             |
| As reported under recommendation 13 and 17.<br>Additional information is provided in National Milestone Reporting.                                                                                                                                                                                                                                                                                                                                       |

| Recommendation ID                                                                                                                                                                                                                                                                                      | Program Response | Status (April 2025) | Deliverable       | Owner          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-------------------|----------------|
| 19                                                                                                                                                                                                                                                                                                     | Adopted          | In progress         | FAST Plan 2022–26 | Director, FAST |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                 |                  |                     |                   |                |
| Queensland state government agencies work with the Program to develop and implement a framework for councils and communities to manage RIFA in their areas, assisted by State and National bodies, as well as responding to reports of suspect RIFA and linking to national Program reporting systems. |                  |                     |                   |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                        |                  |                     |                   |                |
| FAST has established a taskforce, including Queensland Government agencies and LGAs within the operational area.                                                                                                                                                                                       |                  |                     |                   |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                        |                  |                     |                   |                |
| See recommendations 20–23 for further detail. FAST presents regular updates to the Steering Committee and Risk Management Sub-committee. Stakeholder self-management data is collected by FAST and progressively integrated into the existing program data and mapping systems.                        |                  |                     |                   |                |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                         |                  |                     |                   |                |

The FAST 2024–25 work plan was approved by the NFAEP Program Board on the 15 July 2024. The plan includes several sub-projects to incentivise self-management across a broad range of stakeholders and tenures.

#### Updated Program Response (April 2025)

A FAST 2025– 26 Work Plan is currently in development and a FAST 2024– 25 Annual Report will be finalised after the end of the financial year.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Program Response | Status (April 2025) | Deliverable                                                                                                               | Owner          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|---------------------------------------------------------------------------------------------------------------------------|----------------|
| 20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Adopted          | In progress         | FAST: <ul style="list-style-type: none"> <li>community suppression program</li> <li>self-management agreements</li> </ul> | Director, FAST |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                                                                                                                           |                |
| The Program work with councils to develop and extend area-wide RIFA suppression and eradication programs as soon as possible, starting in suburbs with significant RIFA infestations and moving to all LGA's with any land in or adjacent to the extended Biosecurity Zone.                                                                                                                                                                                                                                                                                                        |                  |                     |                                                                                                                           |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |                                                                                                                           |                |
| FAST is <ul style="list-style-type: none"> <li>establishing community suppression programs in heavily infested residential areas to empower the community to share responsibility for fire ant management and treat their own properties</li> <li>establishing collaborative self-management agreements with key large landholders, including all levels of government and private entities. These collaborative agreements aim to reflect the shared values of fire ant self-management, including surveillance, suppression, human safety, and ultimately eradication</li> </ul> |                  |                     |                                                                                                                           |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |                                                                                                                           |                |
| A community RIFA suppression program is currently underway in Logan, Ipswich, and Gold Coast LGAs, with 41,000 residents registering to receive IGR treatment and treat their properties twice per year. This NFAEP will be expanded to Brisbane LGA in September 2024. FAST has met with all 9 councils in                                                                                                                                                                                                                                                                        |                  |                     |                                                                                                                           |                |

the suppression area and 7 councils are actively participating in self-management with support of bait, equipment, and training from FAST. Some councils have invested in additional staff resources specifically for RIFA management, while others are incorporating it into their existing work programs and resources. In December 2023, the D-G sent letters to the 9 council chief executive officers to reinforce the need for them to undertake RIFA self-management to meet their GBO. It was also communicated that the program's responsive teams will cease servicing their land after June 2024.

#### **Previous Program Response (August 2024)**

FAST has finalised collaborative agreements with 7 of the 9 Councils in the suppression area, with the remaining 2 nearing finalisation.

From 1 July 2024, responsive treatment of all fire ants reported on council-owned land will be the responsibility of the relevant local government agency. FAST has supplied councils with treatment products, equipment, in-field training and technical advice to improve their self-management capability. Several Councils now have dedicated fire ant teams.

In support of this work, from September 2024 FAST will run its annual community self-management campaign targeting the most infested local government areas. This campaign will again target Logan, Ipswich and parts of the Gold Coast, and parts of Brisbane will be added. Over 41,000 properties are currently registered for self-treatment and receive a free treatment kit to treat their properties twice a year. The aim is to increase participation to over 70,000 properties by November 2024.

#### **Updated Program Response (April 2025)**

The FAST community self-treatment project continues in Logan, Ipswich and parts of Brisbane and the Gold Coast. Over 61,400 properties are registered to receive free treatment kits to treat their yards twice a year. Residents in Redland Local Government Area will be invited to register for self-treatment in 2025– 26.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Program Response  | Status (April 2025) | Deliverable           | Owner          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|---------------------|-----------------------|----------------|
| 21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Partially adopted | In progress         | Responsive transition | Director, FAST |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                   |                     |                       |                |
| Responsibility for responsive visits after reports of RIFA nests be devolved from the Program to local governments, with training of Council staff and linkages to the national recording system provided by the program.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                   |                     |                       |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                     |                       |                |
| <p>National Environmental Biosecurity Response Agreement (NEBRA) is the agreed national approach for cost-sharing biosecurity incursions. While this program does not fall under NEBRA, the intent is to align with the key principles of that agreement. Recommendations from the strategic review suggest that the Queensland Government invests more annually (100–250 metres) than other states, which is not consistent with the NEBRA approach. In addition, large landholders are expected to assist in eradicating RIFA.</p> <p>Self-management from the wider Queensland community and industry could potentially contribute over \$100 million, representing a significant in-kind contribution. This will be borne by the wider Queensland economy and community, and additional costs on the public and industry beyond this will be politically challenging to support.</p> <p>While Queensland leads the NFAEP, the benefits are for all of Australia, and maintaining responsive treatment in high-risk situations appears appropriate. The way responsive operations are conducted will be fundamentally different going forward because of the work of FAST and self-management models, increased compliance activities, and the shrinking area requiring responsive treatment over time.</p> <p>Previous concerns about distraction or dilution of eradication treatment will be less apparent and managed to a degree that will not slow or impact eradication progression. In fact, it will contribute to the reduced risk of human-assisted movement to the program through more timely, effective, and risk-based deployment.</p> <p>In a sense, responsive treatment is partially being transitioned to self-management for lower-risk occurrences under FAST collaborative models. However, transitioning responsive treatment to FAST in its entirety would take too long to execute and fail without diverting resourcing from the program.</p> <p>Relegating responsive treatment to FAST may also create competition between NFAEP and FAST for critical resources, such as treatments, helicopters, and staff, all of which are essential for the NFAEP treatment strategy. Resources have already been identified as a moderate risk to the success of the eradication strategy.</p> <p>At this stage of the eradication effort, collaboration and a consolidated effort between NFAEP and FAST are needed, not segregation and competition for resources.</p> |                   |                     |                       |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                   |                     |                       |                |

Responsive treatment by the NFAEP will transition to a new model delivered by FAST starting from 1 July 2024. A responsive transition project plan has been developed, and implementation is underway. NFAEP responsive teams currently active in the suppression area will be redirected to the response plan's eradication activities from July 2024.

#### **Previous Program Response (August 2024)**

From 1 July 2024, responsive treatment of all fire ants reported on council-owned land will be the responsibility of the relevant local government agency. FAST has supplied councils with treatment products, equipment, in-field training and technical advice to improve their self-management capability. Several Councils now have dedicated fire ant teams.

#### **Updated Program Response (February 2025)**

FAST continue to support the shift to responsive treatment from the program to the community.

#### **Updated Program Response (April 2025)**

All confirmed reports of fire ants within the suppression zone are now referred to the landowner for treatment using free product provided by FAST (except for reports involving critical stings, vulnerable people or high-risk sites which NFAEP-FAST continue to treat). System developments now allow citizens reporting fire ants on council/government land to confirm treatment and additional processes ensure absentee landowners fulfill their obligations. FAST is strengthening its support for schools to ensure they self-manage campuses to enable safe access to all facilities and reduce the risks of stings.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Program Response | Status (April 2025) | Deliverable               | Owner          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|---------------------------|----------------|
| 22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Adopted          | In progress         | RIFA suppression programs | Director, FAST |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                     |                           |                |
| All Queensland Government agencies work with the Program to develop and implement RIFA-suppressive programs on land for which they are responsible.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                  |                     |                           |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                     |                           |                |
| FAST is working with all Queensland Government agencies to establish RIFA suppression programs.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                     |                           |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                  |                     |                           |                |
| <p>All Queensland Government agencies that own land are Taskforce members and attend the quarterly meetings. In December 2023, the D-G sent a letter to all relevant D-Gs, reinforcing the need for them to undertake RIFA self-management to meet their GBOs, emphasising that NFAEP responsive teams will cease servicing their land after June 2024.</p> <p>Ten of the 15 relevant departments have made contact or have previously been engaged. The Department of Education treated 45 schools with IGR in 2023, and negotiations are underway to supply fast-acting toxicant to 400 schools so school maintenance staff can self-manage. Treatment has been provided to some individual schools and correctional facilities for self-treatment. Lengthy negotiations have been ongoing with the Department of Transport and Main Roads and Queensland Rail since mid-2022. Additionally, several meetings have occurred with the Department of Environment, Science and Innovation and Seqwater.</p> |                  |                     |                           |                |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                           |                |
| <p>From 1 July 2024, all suspect fire ant reports on government owned or managed land will be sent to the respective Queensland Government agency each day. FAST has provided bait, equipment, in-field training and technical advice to facilitate this work.</p> <p>FAST has been working extensively with the state agencies, particularly those with larger landholdings such as Queensland Parks and Wildlife Service, the Department of Transport and Main Roads (TMR), Queensland Rail (QRail), Department of Education, and South East Queensland (SEQ) Water.</p> <p>FAST is currently establishing contact with smaller state agencies with smaller landholdings so that they can also self-manage. FAST continues to move the larger landholders such as TMR and QRail towards broadscale proactive treatment rather than just responsive treatment.</p>                                                                                                                                        |                  |                     |                           |                |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                  |                     |                           |                |



Sixteen local, state and federal government agencies that own or manage land in the suppression area presented 'Agency fire ant activity updates' to the Taskforce in April 2025. The updates indicate increasing commitment to fire ant self-management through greater financial investment in dedicated teams, in-house staff training and broadscale IGR treatment. However, there continue to be some agencies that refuse to do anything more than respond to fire ant nest reports referred by the Program.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Program Response | Status (April 2025) | Deliverable                                        | Owner          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------------------------------------|----------------|
| 23                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Adopted          | In progress         | Commonwealth and Defence RIFA suppression programs | Director, FAST |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                     |                                                    |                |
| The Program work through QDAF and DAFF with Department of Defence and port-of-entry operators to develop RIFA-suppressive programs for Commonwealth land that Defence and airport and port operators will implement and report on to the Program.                                                                                                                                                                                                                                                                                                                                                                                        |                  |                     |                                                    |                |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |                                                    |                |
| Not provided                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                                                    |                |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                  |                     |                                                    |                |
| FAST is working with Defence, port operators, and airports to establish fire ant self-management protocols. Treatment has been provided to Archerfield Airport. Defence is in the process of incorporating RIFA management into their existing maintenance contracts. The Port of Brisbane is working with FAST to develop a self-management plan and communicate GBO requirements to all port tenants, who will be responsible for their own RIFA management. Additionally, FAST has supplied treatment and equipment to the Australian Rail Track Corporation, which has completed the current round of treating on their rail tracks. |                  |                     |                                                    |                |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |                                                    |                |
| Significant progress has been made in implementing this recommendation. The responsibility of government agencies to respond to fire ant reports on their land from 1 July 2024 has generated a large increase in self-management activity.                                                                                                                                                                                                                                                                                                                                                                                              |                  |                     |                                                    |                |
| FAST provided the Department of Defence with large amounts of treatment product so they could treat their most infested bases, and their contractors are actively treating across several of their bases. The Australian Rail Track Cooperation now undertake proactive treatment twice a year on the rail corridor in                                                                                                                                                                                                                                                                                                                   |                  |                     |                                                    |                |

the suppression area. Archerfield and Brisbane airports are self-managing with assistance from FAST, and the Port of Brisbane is also self-managing and promoting that their tenants do the same.

#### Updated Program Response (April 2025)

FAST continues to support Department of Defence, Port of Brisbane and Brisbane and Archerfield Airports to self-manage (look for, report and treat) fire ants on the land they own, manage or lease.

In addition to accessing free fire ant treatment product, technical advice and shared equipment, Defence and its contractors have accepted FAST's offer of training in and use of the FireMapper app to map and securely share all surveillance and treatment activity. Sampling and DNA testing of ants continues to be supported by the National Fire Ant Eradication Program.

All have been invited to nominate priority areas for aerial suppression treatment by FAST if suitable.

| Recommendation ID | Program Response | Status (April 2025) | Deliverable             | Owner                                       |
|-------------------|------------------|---------------------|-------------------------|---------------------------------------------|
| 24                | Adopted          | Delayed             | IT Systems optimisation | Director, Science, Strategy, and Innovation |

#### Strategic Review Recommendation

The Program regularly review and improve its IT systems to optimise:

- performance, integration, data searchability, cost and adaptability
- ability to interface with other systems and apps used by the public and councils
- more effective and timely reporting to support decision making by all parties
- efficiency in streamlining information capture to support reporting analysis and operational management work at the local, state, and national levels

#### Initial Program Response (December 2022)

Several significant projects will be undertaken to accommodate the changing needs of the program as it moves into the future, including:

- finalising the migration of paper-based recording to the NFAEP's mobility application
- implementing systems to allow community members to participate in self-treatment activities
- implementing systems to allow for efficient data exchange with local councils and other organisations undertaking suppression activities

- integrating remote sensing activities into NFAEP systems
- integrating drone surveillance and treatment into NFAEP systems
- developing enhanced reporting capabilities.

#### Earlier Program Response (February 2024)

The NFAEP is currently in the process of establishing an enhanced intelligence capability that will access existing and alternate data sources to develop operationally actionable intelligence. This intelligence will assist in operational planning and inform decision-making by complimenting risk management. The enhanced intelligence capability will build on existing systems and offer areas for optimisation with the intent of increasing effectiveness and efficiency through enhanced decision-making.

It is intended that the intelligence capability will also enable greater understanding of progress through monitoring and reporting. The optimisation of current systems, along with building a future-state strategy for systems is planned for Quarter 4 in 2024.

#### Previous Program Response (August 2024)

The deliverable of IT Projects was changed to IT systems optimisation to align to the strategic recommendation.

The IT system optimisation is ongoing. An ICT Strategy initiative is underway to assist in developing a strategy that is fit-for-purpose and suitable to the needs of the NFAEP. This initiative is due to be finalised in June 2025.

#### Updated Program Response (April 2025)

The delivery of IT Systems optimisation is ongoing. Optimisation of the current NFAEP system has been prioritised to ensure operational and reporting functionality can support critical services. Systems optimisation for the 2024– 25 financial year are complete including end of life replacement of Windows Service Bus. 2025-26 System Roadmap optimisation includes

- DotNET 4.8.2 implementation
- MS Windows Server 2016 upgrade to MS Windows Server 2022
- ARCGIS Spatial Server upgrades
- Finalisation of all paper-based recording to Forage
- Dynamics 365 CRM Customer insights implementation

Further investigation into the development of the future focused IT Strategy that delivers against the recommendations of the KPMG System Assurance review will be investigated in the 2025– 26 financial year.

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Program Response | Status (April 2025) | Deliverable          | Owner                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|----------------------|---------------------------------------------|
| 25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Adopted          | In progress         | Innovation framework | Director, Science, Strategy, and Innovation |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |                      |                                             |
| The Steering Committee explore development of a broader strategic research program for RIFA and other tramp ants, looking at longer-term applications of new 'blue-sky' technologies to the challenges of their eradication and surveillance.                                                                                                                                                                                                                                                                    |                  |                     |                      |                                             |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                     |                      |                                             |
| Innovation will contribute to the success of the NFAEP. No single technology is considered a 'silver bullet'; instead, a range of technologies will provide various options to achieve the desired confidence outcomes. The NFAEP will implement a project board to assess potential blue-sky options based on an efficiency and effectiveness innovation process (Ideation, Gate1, Discovery, Gate2, Pilot, Gate3, Production and Go live).                                                                     |                  |                     |                      |                                             |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                  |                     |                      |                                             |
| The NFAEP is continuing to mobilise its resources to establish the innovation framework. As mentioned earlier, this will be a continuous focus of the NFAEP to ensure that appropriate innovation capability is embedded into the operational delivery practices available to the NFAEP. Currently, the NFAEP is establishing the framework, recruiting innovation leads, developing the methodology, and empowering the process through engagement and collaboration.                                           |                  |                     |                      |                                             |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                  |                     |                      |                                             |
| The NFAEP continues to mobilise its resources to establish an innovation framework. This will be a continuous focus to ensure that appropriate innovation capability is embedded into the operational delivery practices available. The NFAEP continues to establish the framework, recruiting innovation leads, developing the methodology, and empowering the process through engagement and collaboration establishing a "think tank" and engaging with innovators across government, academia, and industry. |                  |                     |                      |                                             |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                     |                      |                                             |
| The NFAEP has begun developing a formal framework to guide its approach to innovation. As part of this initiative, the first 'think tank' session is scheduled for Q4 2024–25, focusing on exploring innovative surveillance solutions to support the program's objectives.                                                                                                                                                                                                                                      |                  |                     |                      |                                             |

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Program Response      | Status (April 2025) | Deliverable | Owner |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------------------|-------------|-------|
| 26                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Noted but not adopted | N/A                 | N/A         | N/A   |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                       |                     |             |       |
| Staff funded by the national Program be exempt from the Queensland Public Sector FTE cap.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                       |                     |             |       |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                     |             |       |
| While there are challenges in managing within an FTE cap, it is an important part of managing the ongoing commitment of the public service and costs of the workforce. The NFAEP will work collaboratively with central agencies; however, at the same time, it will be seeking to leverage other mechanisms such as innovative service agreements with the broader market to meet the output demands of the NFAEP.                                                                                                                                                                                                                                                                                                                                                                                                                     |                       |                     |             |       |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                     |             |       |
| On 1 February 2024, the Queensland Minister for DAF announced that an additional 150 FTE positions would be allocated to the program to aid in the attraction and retention of skilled workers.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                       |                     |             |       |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                       |                     |             |       |
| Substantial progress has been achieved in expanding the NFAEP's workforce, filling vacancies to aid in the attraction and retention of skilled workers. By the end of Q1 2024/2025, 198 positions were filled out of the 150 FTE positions initially planned and referred to in Q3 2023/2024. This target was later adjusted to 900 FTE roles. Additional opportunities to convert contractors to public sector roles is being considered to help stabilise the workforce with an additional 100–150 FTE roles are expected to be filled by late December 2024. Although substantial progress has been made, the numbers have been impacted by external factors such as interest, market conditions, and the disparity between pay rates between contractors and employees, which largely influence recruitment and attraction efforts. |                       |                     |             |       |
| <b>Updated Program Response (April 2025)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                       |                     |             |       |
| As the program noted this recommendation, further status updates will be provided in National Milestone Reporting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                       |                     |             |       |

| Recommendation ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Program Response | Status (April 2025) | Deliverable             | Owner                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-------------------------|-----------------------------|
| 27                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Adopted          | In progress         | Streamlined procurement | Director, Business Services |
| <b>Strategic Review Recommendation</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                  |                     |                         |                             |
| QDAF review its processes for approving Program expenditure and major contract procurement, with greater delegations for operational expenditure and procurement being given to the Program General Manager and more flexible oversight to assist program effectiveness.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                  |                     |                         |                             |
| <b>Initial Program Response (December 2022)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |                         |                             |
| <p>NFAEP has developed a new internal governance structure, with an increased workforce with the required skills, to allow business functions to be better managed. This new structure will ensure reporting and accountability (see structure under Recommendation 1) with a new program executive and directors.</p> <p>A key focus for increasing the program's efficiency includes:</p> <ul style="list-style-type: none"> <li>fast tracked procurement and diversification of treatment options, drones, RSS, and AI platforms with the aim of improving cost-effectiveness in the immediate future</li> <li>investigating common user infrastructure and cohabitation models with other government agencies to increase supply chain efficiencies, while also exploring optimised logistics technologies and decision support tools that ensure flexibility as the NFAEP evolves.</li> </ul> |                  |                     |                         |                             |
| <b>Earlier Program Response (February 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                  |                     |                         |                             |
| <p>The NFAEP has undergone a significant shift in the procurement and contract management space, aligning with the department and whole of government procurement and contracting framework. The program has reviewed its procurement program to increase efficiency by streamlining the approval processes required for executing contracts.</p> <p>The department has recently completed a review of and subsequently implemented new Financial Delegations effective Monday 12 February 2024. This provides more flexible oversight to assist with the execution of the program's deliverables. The department has also updated the procurement limits, moving to threshold-based decision-making, completed in December 2022.</p>                                                                                                                                                              |                  |                     |                         |                             |
| <b>Previous Program Response (August 2024)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                  |                     |                         |                             |
| <p>The NFAEP is reviewing options for the implementation of a contract management application aligned with the DAF contract management framework.</p> <p>The Finance is working to refine reporting to enhance the programs' ability to rapidly react to significant cost pressures and improve financial performance.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                  |                     |                         |                             |

#### Updated Program Response (April 2025)

The NFAEP is continuing to ensure business continuity by adjusting key procurement contracts for chemical treatment, labour, aerial treatment, and surveillance, allowing for robust and accountable procurement processes for new contracts. A dedicated business services teams has been established to enable focused activity across procurement, contract management, facilities, fleet, logistics and supply management, and human resources.