Flood Planning in December 2010

- 7 December 2010 SEQ Flood Planning Workshop.
- 14 December 2010 Disaster Management discussions.
- 22 December 2010 email to DDC advising preparation works for in event of disaster over Christmas period.
- 23 December 2010 Meeting re Protocols etc in the event of a disaster (flooding) over Christmas.
- 23 December 2010 Email providing staffing details during Christmas closures.
- 23 December 2010 Notification to the LDMG advising predicted weather conditions over Christmas period and notification of contact details.
- 23 December 2010 Notification from Officer in Charge of Gatton Police to x advise of replacement and contact details.
- 24 December 2010 Executive Meeting re Protocols in the event of disaster over Christmas.
- 24 December 2010 email advice to the Mayor, Councillors, CEO, Directors and key staff regarding emergencies over the Christmas break.
- 24 December 2010 availability of the Gatton Shire Hall if required for evacuations over the Christmas period.
- 24 December 2010 email advice from QUU notifying after hour contacts.
- 5 January 2011 DDMG Debrief.

QFCI	Date:	28	ч	11	IW
Exhibit N	Number:	(69	 	

From:

Gerry Franzmann

Tuesday, 7 December 2010 3:40 PM

To:

lan Flint

Jim Barton; Madonna Brennan FW: Invitation for flood workshop Subject:

Importance: High

Attachments: Invitation Flood Planning Workshop.doc

lan, normally I would attend this workshop. However it clashes with our informal Councillors' meeting next week. Jim has agreed to attend in my place.

Regards,

Gerry

Gerry Franzmann

Director, Engineering Services Lockyer Valley Regional Council PO BOX 82 GATTON OLD 4343



From: David Fraser

Sent: Thursday, 2 December 2010 3:08 PM To: Jim Barton; Gerry Franzmann; Schaffertus, BrettW@police.qld.gov.au Subject: FW: Invitation for flood workshop

Importance: High

Dear Gents.

Attached is the request for the Flood Workshop as per the phone call today.

I have RSVP'd for possibly 2 from Lockyer Valley Regional Council and 1 on behalf of the DDC.

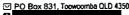
Cheers

<<Invitation Flood Planning Workshop.doc>>

David Fraser

Area Director Eastern Area

South West Region Emergency Management Queensland (EMQ) Department of Community Safety





This correspondence is for the named persons only. It may contain confidential or privileged information or both. No confidentiality or All reasonable precautions will be taken to respect the privacy of individuals in accordance with the Information Privacy Act 2009 (Qld



Gerry- Jim attended in your absence due to conciding with final Council Meeting 2010

South East Queensland Flood Planning Workshop

Queensland has a high risk from natural disasters and a history of experiencing the devastating impacts upon its communities. The recent events include extensive flooding in northern, central and south west areas in early 2010 and recent heavy rainfall in the south eastern areas in October.

Queensland communities are facing once again the risk of floods in the 2010/2011 season.

To enhance your and your community's preparedness to response, recovery and ongoing disaster management, you are invited to participate in a South East Queensland flood planning workshop to be held on Wednesday the 15th of December.

The workshop includes presentations from the Bureau of Meteorology and EMQ and is an opportunity for stakeholders to discuss contemporary flood planning issues within the South East Queensland region, including:

- · How ready are we for a big flood?
- · What do we do before, during and after a flood?
- · Operational planning
- Warning systems and information
- Impact assessments
- The transition from response to recovery

Positions are limited and RSVPs are essential.

When: Wednesday December 15th

Where: Warilda Conference Centre

84 Kedron Park Road, Wooloowin

Time: 8:45am to 4:30pm

(morning tea, lunch and afternoon tea provided)

RSVP BY: Wednesday 8th December

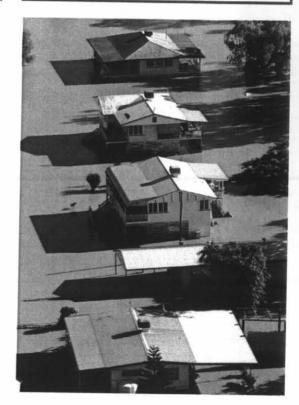
TO: Allison Godber

Phone: Email:

(Please advise of any special dietary requirements)

Who should be involved?

- Members of a Local and District Disaster Management Groups;
- Elected members of councils;
- Management and operational council personnel;
- · Town and Regional Planners;
- Council Engineers.



ĭ

Gerry Franzmann

Subject:

Disaster Management Butch

Start:

Tue 14/12/2010 8:30 AM

End:

Tue 14/12/2010 9:30 AM

Recurrence:

(none)

Meeting Status:

Accepted

Required Attendees:

Gerry Franzmann; Madonna Brennan; Justin Fischer; David Fraser

When: Tuesday, 14 December 2010 8:30 AM-9:30 AM (GMT+10:00) Brisbane.

Note: The GMT offset above does not reflect daylight saving time adjustments.

~~*~*~*~*~*

From:

Madonna Brennan

Sent:

Wednesday, 22 December 2010 11:05 AM

To: Cc:

Gerry Franzmann

Subject: RE: CHRISTMAS PERIOD REMINDER

Hi Jaime,

I have returned your call from earlier and left a message. In relation the to the following, we have scheduled a meeting for tomorrow morning in relation to setting protocols if a disaster occurs. I can provide you our outcomes of this discussion?

Regards

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council PO BOX 82

GATTON OLD 4343

LVRC: Direct:

E-mail:
Web: www.lockyervalley.qld.gov.au

From:

[mailto:

On Behalf Of

DDQ

Sent: Wednesday, 22 December 2010 9:26 AM

To: Madonna Brennan; Mike Butcher Subject: CHRISTMAS PERIOD REMINDER

Mike and Madonna,

District Disaster Coordinator, Brett Schafferius, has requested that I make contact with you in the lead up to the Christmas period.

It is expected that the Toowoomba & Lockyer area will receive extended rainfall over the Christmas period in line with Meteorological forecasts for this part of the State.

As this may have an impact on the LDMG it is a timely reminder to ensure that you are aware of the availability of your members over this period and that all contact details are correct.

Jamie Deacon Executive Officer Toowoomba DDMG

CONFIDENTIALITY: The information contained in this electronic mail message and any electronic files attached to it may be confidential information, and may also be the subject of legal professional privilege and/or public interest immunity. If you are not the intended recipient you are required to delete it. Any use, disclosure or copying of this message and any attachments is unauthorised. If you have received this electronic message in error, please

inform the sender or contact securityscanner@police.qld.gov.au. This footnote also confirms that this email message has

been checked for the presence of computer viruses.

Subject:

Protocol in event of Disaster over Christmas Closedown

Location:

Stubberfield Room

Start: End: Thu 23/12/2010 11:00 AM Thu 23/12/2010 12:00 PM

Recurrence:

(none)

Meeting Status:

Meeting organizer

Required Attendees:

Gerry Franzmann; Justin Fischer; Mike Butcher; Charles McLeod

From: Madonna Brennan

Sent: Thursday, 23 December 2010 12:48 PM

To: Gerry Franzmann

Subject: Staffing Information During Xmas-New Year Period

Gerry,

Please find attached excel database relating to the works staff during the Christmas closedown period, I have broken it down the into the following three spreadsheets:

- 1. On Call Staff during closure
- 2. List of staff and contact numbers who will be available in a flooding emergency
- 3. Roster of staff who are working during the depot closure.

Any issue let me know.

cheers

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82

GATTON QLD 4343

LVRC: Direct: E-mail:

Web: www.iockyervalley.qld.gov.au

	Staff	Contact Number
	(Eastern)	
1st Officer	Garth Lester	
2nd Officer	Barry Squires	
-		
	(Western)	
1st Officer	Andrew Vebber	
2nd Officer	Larry Lambert	
	Additional Information	
	Jim Crawford will be around	
	Charles McLeod will be available	
	until 29/12 but whole break if rain	
	continues	

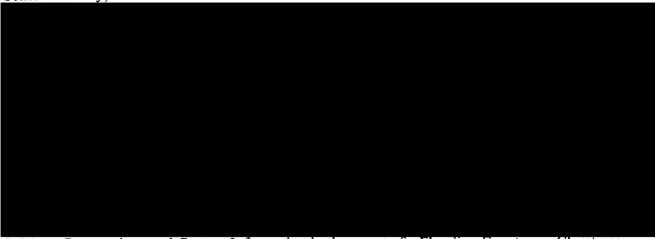
Name	Contact number	2nd Contact Number	Availability
Steve Dingle			ALL
Warren Fritz			ALL
Ray Tate			ALL
Kev Wiese			ALL
Royce Johnston			ALL
Brad Knack			ALL
Jason Pomerenke			ALL
Gary Burgess			ALL
Scott Podham			ALL
Rick Blockland			ALL
Murray Johnston			ALL
Rodney Hauser			ALL
Shaun Jackson			ALL
A Roberts			27/12 - 5/1
Gary Gainey			ALL
Paul Steffens			ALI
Kevin Van Rompey		***	ALL
Mitch Teske			ALL
R Selimick			ALL
Paul Reisenleiter			ALL
Wayne Osbourne			ALI

Name	Plant	Additional Information
Eastern		
Garth Lester	Supervisor	1_
M Allen	Grader	
S Lucas	Roller	
A Anderson	Loader	
R Blokland	Backhoe	
S Dingle	Water Truck	
D Pomerenke	Truck and Dog	
J Wiese	Slasher	
W Heyze	Slasher	
J Hauser	Patching Crew	
D Kleidon	Traffic Control - Patching Crew	
B Baker	Traffic Control - Patching Crew	
B Squires	Patching Crew	
Western		
George Mitchell	Supervisor	Is Away until 5 January 2011
P Hill	Grader	
R Selimick	Roller	
M Teske	Loader	
Warren Goltz	Water Truck	Start back on the 11/1/2011
Andrew Vebber	Truck and Dog	
W Osbourne	Slasher	
A Roberts	Slasher	
K Van Rompey	Patching Crew	
W Lester	Patching Crew	
N-J Harch	Patching Crew - Traffic Control	
L Lambert	Patching Crew - Traffic Control	



From: Madonna Brennan

Sent: Thursday, 23 December 2010 1:36 PM



Subject: Preparations and Contact Information in the event of a Flooding Event over Christmas Period LDMG Members.

As you a no doubt aware there is predictions of widespread heavy rain in our area from today through to the Monday 27 December 2010, it has been predicted that we are going to receive between 50mm to 100mm daily. It is requested that you be on alert and make any necessary preparations if such an event does occur. I have attached a current LDMG Disaster Management Plan including Contacts List for your information, could you please confirm that the details are correct as these are the people that will be notified if it is necessary to activate the Group. Please note - that this contact list is confidential - not to be given to public.

Regards

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council PO BOX 82 **GATTON OLD 4343**

LVRC: Direct: E-mail:

Web: www.lockyervalley.qld.gov.au



Gerry Franzmann

From:

Madonna Brennan

Sent:

Thursday, 23 December 2010 1:42 PM

To:

To: Adam Currie; Andrew Keen; Cliff Williams; Colin Chapman; Cr Graham Moon; Craig Smith; David Caughley; Erica Fletcher; Garry Dorr; Gary Chalmers; Gerry Franzmann; Glen Barron; Ian Flint; Janelle Zahmel; Jason Cubit; Jim McDonald; Justin Fischer; Karen Abbott; Mayor; Mike Lisle; Ross Breckenridge; Steven Kohler;

Tom Missingham

Subject:

FW: Preparations and Contact Information in the event of a Flooding Event over

Christmas Period

-Attachments:-LV Disaster Management-Plan Current - Not Adopted.pdf

Sorry – forgot attachment

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82

GATTON QLD 4343 LVRC: Direct:

Direct:
E-mail
Web: www.lockyervalley.glo.gov.au

From: Madonna Brennan

Sent: Thursday, 23 December 2010 1:36 PM

Subject: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

As you a no doubt aware there is predictions of widespread heavy rain in our area from today through to the Monday 27 December 2010, it has been predicted that we are going to receive between 50mm to 100mm daily. It is requested that you be on alert and make any necessary preparations if such an event does occur. I have attached a current LDMG Disaster Management Plan including Contacts List for your information, could you please confirm that the details are correct as these are the people that will be notified if it is necessary to activate the Group. Please note – that this contact list is confidential – not to be given to public.

Regards

Madonna

LDMG Members,



Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82
GATTON OLD 4343
LVRC:
Direct:
E-mail:
Web: www.lockyervalley.qld.gov.au

Lockyer Valley Local Disaster Management Plan



Date Last Revised: September 2009

Local Disaster Management Plan of Lockyer Valley Regional Council

Preliminaries

Foreword from Chair of LDMG

The Lockyer Valley Disaster Management Plan has been prepared by the Lockyer Valley Regional Disaster Management Group to meet the requirements of the Disaster Management Act 2003 utilising the Queensland Disaster Management Planning Guidelines 2005 and the best Risk Management Practices available at the time of publication.

This Disaster Management Plan forms the basis and guidelines for the prevention, preparedness, response and recovery activities of the joint agencies within the Lockyer Valley, when responding to a disaster that has impacted or has the potential to impact upon the region's communities and/or its infrastructure.

The plan is a dynamic document that will be kept up to date to match changes in legislation and reflect lessons learnt from natural disasters elsewhere in the State.

Whilst as a community we may not be able to prevent disaster from occurring, we can, through pre-planning, prepare our community and enhance its resilience to the adverse impact of a threat.

Signed:	
Mayor, Councillor Steve Jones	
Chair, Lockyer Valley Regional Disast	er Management Gi
Date:	
	1.

Table of Contents PAGE Preliminaries Authority to Plan..... Approval of Plan..... Amendment register and Version Control..... Disaster Management Plan Version Control..... Distribution List..... Definitions & Abbreviations..... Section 1 - Introduction Purpose of Plan..... Key Objectives..... Local Government Policy for Disaster Management..... Integration with Council's Corporate, Strategic and Operational Planning Processes..... Local Disaster Management Group..... Roles and Responsibilities..... Review and Renew Plan..... Section 2 - Disaster Risk Management..... Section 3 - Prevention Building Codes and Building Use Regulations..... Legislation..... Public Education......Public Information..... Insurance Incentives/Disincentives..... Land-Use Management Initiatives..... Section 4 - Preparedness Event Coordination. Warning systems and Public Information..... Response Capability..... Section 5 - Response Sectivation Warnings and Public Information..... Functional Plans..... Threat Specific Arrangements..... Initial Impact Assessment..... Section 6 – Recovery..... List of Annexures.....

Authority to Plan

This plan has been prepared by the Lockyer Valley Local Disaster Management Group for the Lockyer Valley Region Council under the provisions of Section 57(1) of the Disaster Management Act 2003.

Approval of Plan

The Lockyer Valley Local Disaster Management Plan version 1.0 December 2008 was adopted by the Lockyer Valley Regional Council on 30 September 2009, Council minute number 873 in accordance with Section 80 (1) (b) of the Disaster Management Act 2003.

Cr Steve Jones
Mayor
Lockyer Valley Regional Council
Chair
Lockyer Valley Regional Disaster Management Group

Dated/2010

Amendment Register and Version Control

Proposals to amend this plan should be forwarded to

The Local Disaster Coordinator
Lockyer Valley Regional Disaster Management Group
P O Box 82
GATTON, QLD 4343

Amendments of the plan must be authorised by the Lockyer Valley Local Disaster Management Group and adopted by the Lockyer Valley Regional Council under the provision of the Disaster Management Act 2003; before they may be implemented. Once adopted by Council, amendments should be registered in the table below including the Council minute number and new version number.

Disaster Management Plan Version Control

When the plan is amended each version of the plan is to be clearly identified with a version number and date in the header on every page. A table is to be maintained in the front of the plan identifying versions and is to be updated whenever a new version of the plan is released. For minor and/or administrative amendments the number after the decimal point only should change. For amendments incorporating significant change or re-write the primary version number should change.

Version	Date Date	Prepared by	[Comments]
1.0		1	First version of the Lockyer Valley Regional
			Disaster Management Plantin accordance
			with the Disaster Management Act 2003
2.0	July 2010	M Brennan	Update of changes
	<u> </u>		
	i		

Distribution List

A copy of the plan, excluding the controlled document annexure, shall be made available for public viewing at the Council Administration Buildings at Gatton and Laidley and on the Council website.

The plan will be reproduced and distributed as per the distribution list attached at Annex A To ensure that all copies of this plan are maintained up to date a register is to be maintained of the distribution of all amendments.

Definitions & Abbreviations

A list of definitions for terminology used in the plan is attached at Annex B

A list of definitions for abbreviations used in the plan is attached at Annex C

Section 1 - Introduction

Purpose of Plan [s58]

The purpose of the Lockyer Valley Disaster Management plan is to ensure and maintain safe communities within the region prior to, during and after a disaster. This will be achieved by constantly reviewing and updating disaster management arrangements and investigating new initiatives to meet the changing needs of the region and each local community within.

Key Objectives [s58]

The all-encompassing objective of applying a disaster management framework is to ensure the safety of the region. Individual objectives to support the aforementioned are:

Prevention

- > Increase adherence to and introduction of systems and regulations that reduce disaster risks
- > Investigate and implement (where appropriate) strategies/initiatives to eliminate or reduce the impact of the effects of hazards on the community through the use of the Emergency Risk Management Process.

Preparedness

- > Increase community safety through public awareness, information and education
- > Encourage an all agencies, all hazards ethos through the workings of the Local Government Disaster Management Group
- > Identify resources to maximize response
- Develop contingency plans to address response and recovery issues.
- > Establish and maintain working relationships with other agencies to increase disaster management capability

Response

- > Efficiently and effectively coordinate the response to an event in conjunction with other emergency response agencies (commitment to an all-agencies approach).
- > Minimize the impact on the community of a disaster event

Recovery

- Adequately provide immediate welfare post event
- Ensure the recovery priorities of the community are met in collaboration with other member agencies of the Lockyer Valley Disaster District Recovery Committee.

Local Government Policy for Disaster Management

The Lockyer Valley Regional Council is committed to working within the State Disaster Management Group's strategic policy framework, which focuses on a comprehensive, all hazards approach with all levels of government working in partnership, to reduce the effects of disasters.

The Disaster Management Plan is a vital component of the Lockyer Valley Regional Council's commitment to the community.

State Government strategic documents or other infrastructure entities that relate to this Plan include:

- 1. Ergon Energy Emergency Management Plan; South West Region 2004
- 2. South West Regional Plan Department of Infrastructure and Planning 2008
- 3. State Disaster Management Plan EMQ Draft 2008.
- 4. Darling Downs West Moreton Health Service District Pandemic Influenza Plan June 2008

Integration with Council's Corporate, Strategic and Operational Planning Processes

At this stage, the Plan is not linked into Council's Corporate and Operational Plan. It will be linked in when the Plans are developed in 2013/2017.

As part of Council's ongoing budgeting and resource allocation, sufficient provision is made annually and within long-term cash flow requirements to ensure its disaster response capability is acceptable according to the level of service required.

Local Disaster Management Group

The Lockyer Valley Regional Council has a legislated responsibility to establish a Local Disaster Management Group in accordance with Section 29 of Disaster Management Act 2003. The functions of the Group are governed by Section 30 of Disaster Management Act 2003.

Proposed Future development and infrastructure in the Lockyer Valley Region:

- Queensland Correctional Services = 2000 bed prison in a number of stages at Spring Creek at the north end of the Shire
- Relocation-of-existing-showgrounds-to-a-new-site-off-the-Warrego-Highway-just-west-of-Gatton.
- Proposed new small aircraft airport at Lake Clarendon.

LVRC is in the process of undertaking the following investigations/study's:

- Transport study
- Flood study
- Developing a new Regional Plan/Infrastructure Plan

DTMR is in the process of undertaking the following investigations:

- Highway upgrade
- Highway access.
- · Highway truck stoping area.

The Lockyer Valley Disaster Management Group is comprised of:

Position	Business
Chair	Mayor, Lockyer Valley Regional Council
Deputy Chair	Deputy Mayor Lockyer Valley Regional Council
Local Disaster Coordinator	Chief Executive Officer Lockyer Valley Regional Council
Member	Director Engineering Operations Lockyer Valley Regional Council
Member	SES - Local Controller
Member	Queensland Police Service
Member	Queensland Ambulance Service
Member	Qld Fire & Rescue Authority - Urban Area Director (Gatton)
Member	Qld Fire & Rescue Authority – Rural – Area Director Rural Operations (Ipswich)
Member	Queensland Health
Member	Queensland Urban Utilities
Member	Manager Environmental Health LVRC
Member	Area Director or delegate, EMQ
Affiliate	University of Queensland Gatton Campus Representative
Affiliate	Department of Mines & Energy Helidon Explosives Reserve
Affiliate	Telstra Representative
Affiliate	AGL
Affiliate 4	Department of Main Roads
Affiliate	Department of Primary Industries
Affiliate	Energex - Western Network Services Manager
Affiliate	Powerlink
Affiliate	Qld Rail
Affiliate	Media & Communications Coordinator Lockyer Valley Regional Council

Members: Members of the Group have full voting rights and a quorum of these members is required to vote on resolutions.

Affiliates: Affiliates may attend meetings and contribute to discussions but do not have any voting rights. Their attendance is not required to make up a quorum for voting.

A contact list for the current members of the LDMG is detailed at Annex D

The Lockyer Valley Local Disaster Management Group (LDMT) may co-opt additional members or the assistance of individuals or organisations as circumstances may require.

The Lockyer Valley LDMG may constitute sub-committees from the membership to address specific issues and or tasks. Such sub-committees are to submit reports on their progress to the Local Disaster Coordinator as dictated by the LDMG when the sub-committee is established.

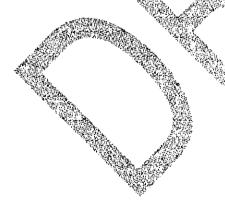
The Local Disaster Coordinator is to provide SDMG and the Toowoomba DDMG with an updated membership list with contact details in accordance with Sect 37 of the DM Act 2003 at least once a year, preferably every six months.

These updates are to identify the nominated representative to the Toowoomba DDMG in accordance with Sect 24(6) of the Disaster Management Act 2003.

The Lockyer-Valley Regional Council-is obligated under-Section 37 of Disaster-Management-Act 2003 to give written notice annually of the membership of the Group to the Local Disaster Coordinator of the State Disaster Management Group and the District Disaster Co-ordinator. This written notice will be forwarded at the completion of the first Local Disaster Management Group Meeting each year.

Details of actions taken and issues discussed by Lockyer Valley's Regional Disaster Management Group will be communicated and made available to the District Disaster Management Group (includes District Disaster Co-ordinator) and the Lockyer Valley Regional Council as follows:

- > LDMG meeting minutes
- > LDMG meeting schedules
- > LDMG meeting agendas
- > Progress Reports on Emergency Risk Management/Mitigation initiatives/strategies e.g. disaster management studies
- ➤ LDMG members are to provide a Bi-annual / annual status report (appendix E) to the chair of the LDMG so that the LDMG can produce a report to the District Disaster Management Group (DDMG).



Roles and Responsibilities

The roles and responsibilities of organisations in the application of disaster management functionality is as follows: a full contact list detailing names and contact numbers are maintained in annex D and is for the use of Council staff involved in disaster management activities ONLY and is not for public viewing as it contains confidential information.

Francisco de la companya del companya de la companya del companya de la companya	The state of the s
Organisation	Responsibilities
- The second sec	Flood
Lockyer Valley	Collection and interpretation of flood data.
-Regional Council	Issue of local flood information/warnings.
g	Maintenance of services, health and hygiene. Supply of barricades, signs and vehicles.
	• Supply of Darricades, signs and Verticles.
	Storm & Tempest
	Collection of information. Issue of local information.
	Maintenance of services, health hygiene.
	Supply of barricades, signs and vehicles. Removal of debris.
	Urban Fire
	Supply of barricades and signs
	Rural Fire
	 At direction of First Officer—Rural Fire Brigade: Supply of water tankers. Supply of barricades and signs.
	Supply of water tankers, Supply of barricages and signs. Supply of earthmoving equipment.
	Cupping of currently of current
	Search/Rescue
	 Supply of transportation. Supply of water tanker. Sanitary requirements.
	Road/Rail Accident
	Provision of barricades and signs
į	Flammable combustible liquid or dangerous substance spill
	Assessment and control of chemical pollution of watercourses.
	Control of traffic assistance
	Hazchem - Road
ate of the of the	 Assessment and control of chemical pollution of watercourses.
	Control of traffic.
	Council will assist with transport/provision of recovery containers.
S. Carlotte	Hazchem Rail
And Salahar	Assessment and control of chemical pollution of watercourses.
	Hazchem – Other
	Assessment and control of chemical pollution of watercourses.
	Exotic Animal/Plant Disease
	Assistance by Health staff in animal control. Assistance in vaccination programmes.
	Provision of animal records.
	Manpower and equipment as required.
	Aircraft Crash
	 Removal of debris (non-aircraft). Assessment of damaged buildings or facilities.
	Provision of manpower and equipment as required.
:	Earthquaka
	Earthquake Co-ordination of resources at local level. Setting up of barricades.
	Assessment and safety of damaged buildings.
	Clearance of debris from public property.
	Provision of manpower and equipment.
	Building Surveyor/Building Inspector assistance.

Organisation	Responsibilities
Queensland Police Service	Flood Supply of Meteorology Bureau information to Local Authority. Rescue. Traffic control. Crowd control. Evacuation. Security of evacuated premises.
	Storm & Tempest
	Urban Fire • Evacuation, Traffic control. Crowd control. Security
-	Rural Fire Traffic control. Security, Evacuation
	Search/Rescue Control and coordination
	Road/Rail Accident Control of essential traffic routes. Crowd control. Control of the accident site and surrounds. Control of rescue operations for trapped or injured persons.
	Flammable combustible liquid or dangerous substance spill Control of essential traffic routes. Evacuation of persons if required. Security of specific areas for public protection or investigation purposes. Crowd control. Augmenting emergency communications.
	Hazchem – Road • Control of essential traffic routes. Evacuation of persons if required. Security of specific areas for public protection or investigation purposes. Crowd control. Augmenting emergency communications.
	Hazchem Rail Control of essential traffic routes. Evacuation of persons if required. Security of specific areas for public projection or investigation purposes. Crowd control. Augmenting emergency communications.
	Hazchem – other Control of essential traffic routes. Evacuation of persons if required. Security of specific areas for public protection or investigation purposes. Crowd control. Augmenting emergency communications.
	Exofic Animal/Plant Disease Traffic control, stock movement control. Roadblocks and diversions. Tracing of persons. Assistance with stock destruction.
	 Assistance on request with stock and infected material tracing. Investigation of offences. Assistance with emergency communications.
	Aircraft Crash
	Co-ordination and control of rescue of trapped persons. Control of essential traffic routes. Security of specific areas for public safety and investigation purposes. Crowd control. Augmenting emergency communications.

Organisation 🚆	Responsibilities
Queensland Fire	Flood
& Rescue	Assistance in provision of clean-up facilities.
Service	Storm & Tempest
	Assistance in Rescue.
	Urban Fire
	Control of fires.
	Rural Fire
	Control of fire front response.
- -	Supply of equipment and manpower.
	Search/Rescue
	Rescue of persons from vehicles etc (assisted by S E S).
	Road/Rail Accident
	Extrication of vehicle accident victims.
	Control of fires. Provision of manpower and equipment
	Flammable combustible liquid or dangefous substance spill Control of fires and the immediate fire zone.
	Safety of persons in relation to fire prevention lighting and recovery operations.
	Advice on public safety matters relating to Hazchem area threats.
	Contact Scientific Section.
	Hazchem – Road
	Control of fires and the immediate fire zone. Safety of persons in relation to fire prevention; fighting and recovery operations. Advice on public safety matters relating to
	Hazchem area threats
	Contact Scientific Section.
	Hazchem – Rail
	Control of fires and the immediate fire zone. Safety of persons in relation to fire
	prevention; fighting and recovery operation. Advice on public safety matters relating to Hazchem area threats.
	nazciem area uneats.
	Hazchen – other
	Control of fires and the immediate fire zone. Safety of persons in relation to fire prevention; fighting and recovery operation.
	Advice on public safety matters relating to Hazchem area threats.
	Exotic Animal/Plant Disease
	Advice on carcass burning conditions.
	 Fire safety of carcass burning activities. Provision of spraying (?) and respirator equipment.
	• Provision of spraying (*) and respirator equipment.
	Aircraft Crash
772	Fire Control Rescue of persons (assisted by S E S).
]	Earthquake ■ Control of fires and the immediate fire zone, or Hazchem zone.
	Provision of extrication equipment.
	Rescue of persons (assisted by S E S).
j	

Organisation	Responsibilities
Queensland Ambulance	Flood • Pre-hospital care of injured
Service	Storm & Tempest Pre-hospital care of injured
	Urban Fire Establish on-site a pre-hospital care post.
_	Search/Rescue Provision of on-site first aid treatment. Transportation of injured.
	Road/Rail Accident Initial treatment and transport of casualties.
	Flammable combustible liquid or dangerous substance spill Initial treatment and transport of casualties
	Hazchem – Road • Initial treatment and transport of casualties.
	Hazchem – Rail Initial treatment and transport of casualties.
	Hazchem – Other Initial treatment and transport of casualties
	Aircraft Crash Initial treatment and transport of casualties.
	Earthquake Initial treatment and transport of casualities.
Telstra	Restore interrupted services
	Storm & Tempest Restore interrupted services
	Flammable combustible liquid or dangerous substance spill Control of spread through pits provision of gas detection equipment and personnel for use.
	Availability of displan phones. Hazchem = Road Availability of displan phones. Gas detection equipment.
	Hazchem Rail Gas detection equipment. Availability of mobile phones.
	Hazchem - Other Gas detection equipment. Availability of mobile phones.
	Exotic Animal/Plant Disease Provision and maintenance of Field HQ communications facilities (telephone)

Organisation 🗒	Responsibilities
Energex &	Flood
Ergon Energy	Cut power if necessary
Ligon Energy	Restore interrupted services
	Sterry 8 Townson
	Storm & Tempest Cut power if necessary
	Restore interrupted services
	Urban Fire
	Cut power if necessary Restore interrupted services
	Restole interrupted services
 	Road/Rail Accident
	Isolation of area re electricity supply.
	Restoration of services.
	Flammable combustible liquid or dangerous substance spill
	Power supply control.
	Hazchem – Road
	Power supply control.
	Hazchem - Rail
	Power supply control.
	Hazchem – Other • Power supply control.
	• Fower supply control.
	Exotic Animal/Plant Disease
]	Provision of adequate electricity supply to field headquarters or other operation centre.
	Earthquake
	Control of electrical danger situations.
	• Restoration of power services where required
National Parks	Rural Fire Assistance with control in National Parks.
and Wildlife	Assistance with control in National Parks.
Service	Search/Rescue
	Advice and assistance if search/rescue is in National Park.
Primary	
Industries	Exotic Animal/Plant Disease
40 ST 49'	• Co-operation of resources at local level.
	Detection of foci of infection. Slaughter and disposal of animals and infective agents.
	Signification and compensation.
	 Control of movement of animals, products and vehicles.
	Disaffection and disinfestation.
N. Carlotte	Public information.
	Control of special enterprises.
	Cross border (NSW) liaison in case of spread
Department of	Exotic Animal/Plant Disease
Main Roads and	Advise on location and suitability of heavy earthmoving equipment. Advice on vehicle
Transport	detour routes.
r	Aircraft Crash Post-crash investigation including aircraft removal.
	1 Oct order introdugation molecule district terrords.

Organisation	Responsibilities
Department of Environment and Resource Management	Exotic Animal/Plant Disease Provision of local maps and other information. Assistance with control in Forestry areas.
Queensland Health Services	Road/Rail Accident Provision of site Medical Officer or site Medical Team as required. On-site field triage of casualties. On-site emergency treatment of casualties.
	Flammable combustible liquid or dangerous substance spill Provision of site Medical Officer or site medical team as required. On-site field triage of casualties. On-site emergency treatment of casualties.
	Hazchem – Road • Provision of site Medical Officer or site Medical Team as required. • On-site field triage of casualties. Hazchem – Rail
	Provision of site Medical Officer of site Medical Team as required On-site field triage of casualties Hazchem – Other
	 Provision of site Medical Officer of Site Medical Team as required. On-site field triage of casualties. Exotic Animal/Plant Disease As appropriate where an animal disease may threaten human life.
	Aircraft Crash Provision of site medical officer of site medical team as required. On-site field triage of casualties. On-site emergencies treatment of casualties.
Queensland Rail	Road/Rail Accident Dangerous goods. Control, operation, movement and technical advice on railway plant and equipment. Control and provision of railway manpower and equipment as required. Clearance of railway lines.
	Exotic Animal/Plant Disease Assistance in tracing of livestock and animal products transported by rail. Halting, off- loading and disinfecting of rolling stock as required.
Queensland Urban Utilities	Urban Fire Maintenance of water supply. Hazchem - Road Assessment and control of chemical pollution of water supply.
:	Hazchem Rail Assessment and control of chemical pollution of water supply. Hazchem – Other
	Assessment and control of chemical pollution of water supply

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Organisation	Responsibilities	atton Group Laidley Group
State Emergency	Flood	
Service	Registration and co-ordination of assistance from	į
Service	volunteers, voluntary Teams and welfare	
	organisations.	Į.
	Supply of communications.	
į	Assistance in rescue.	
	Assistance in evacuation.	
,	Short term welfare and Food Handling if required	i
	Re-supply if required	
	Supply of lighting.	
	Flood Boat	
	Traffic management – incident site, traffic control	
	incl road closure/diversion	:
	Incread closure/diversion	
	Storm & Tempest	
	Registration and co-ordination of assistance from	İ
	volunteers, voluntary Teams and welfare	
		z
	organisations.	Sandi
	Supply of communications. We diese at bailette.	
	Working at heights	
	Provision of temporary roof coverings.	1 da 1 da 2
	Damage assessment.	
	Assistance in rescue.	
	Assistance in evacuation.	!
	Short term welfare and Food handling if required	1
	Supply of lighting	i
	Re-supply if required	
	Sandbagging	
	Debris Clean up and chainsaw operations	İ
;	 Traffic management incident site traffic control 	
	including road closure/diversion	
	Search/Rescue	ľ
	Supply of field Emergency Operations Centre	
	• Air observer	-
	Manpower Man	
	Co-ordination of volunteers	
	Supply of lighting	
	Provision of field welfare facilities if required	
	Supply of Communications.	İ
	Vertical rescue—to supply manpower and	İ
	equipment for all vertical rescues.	
	Agency support for USAR, Height Rescue,	
The same of the sa	Entrapment Rescue	
		İ
	Road/Rail Accident	Į.
	Assistance in the extrication of vehicle accident	
	victims.	
***	Provision of emergency communications.	
	Provision of manpower and equipment.	1
	Provision of field welfare facilities if required.	
	Supply of lighting if required	1
ĺ	Traffic management – incident site, traffic control	
	including road closure/diversion	
		1
	Flammable combustible liquid or dangerous substance spill	1
	Provision of manpower and equipment. Provision	1
1	of field welfare facilities as required. Provision of	i
	emergency communications.	1
İ		
į	Hazchem – Road, Rail and other	
	 Provision of manpower and equipment. 	
	 Provision of field welfare facilities as required. 	
· · · · · · · · · · · · · · · · · · ·	 Provision of emergency communications. 	

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23/12/2010
Traffic Management
Exotic Animal/Plant Disease Provision of field HQ facilities. Provision of emergency communications facilities. Provision of field welfare facilities. Manpower and equipment as required.
Urban Fire Manpower. Supply of lighting. Communications. Welfare support.
Rural Fire Welfare Services for sustenance of volunteers. Communications. Manpower
Earthquake OFRS Provision of emergency communications. Assistance with crowd control and area security, when requested. Provision of field welfare facilities, if required. Provision of manpower and equipment. Provision of field HQ when required Short term welfare and Food handling if required Supply of lighting. Re-supply if required Traffic management – incident site, traffic control include road closure/diversion.

Notes:

The Laidley and Gatton Hospitals are small rural hospitals with limited bed capacity and nursing staff. The Medical Superintendent is an appointed medical practitioner, with the right of private practice in the township. The availability of additional town based practitioners would need to be established at any given time.

Responsibility for the day to day management and administration of the hospital is vested in the Director of Rural Health Services.

The hospital may be able to provide feeding and accommodation of small number of evacuees if that is a requirement.

A helicopter landing zone (LZ) is established at the Laidley hospital. This LZ is to be used only for medical purposes. All activity must be approved by the Director of Nursing (DON).

The Gatton Showgrounds is the preferred landing zone for helicopters in Gatton.

Lead Agency Roles and Responsibilities in Disaster situations

The roles and responsibilities of each of the involved organisations are listed below for each disaster situation.

	· · · · · · · · · · · · · · · · · · ·	
	Lead Agency	Support Agency Suppo
Storms	LVRC/SES	@PS
		QERS
		TErgon Energy
		Telstra
		Q-Rail
		Bureau of Meteorology (BOM)
		TOAS >
		Qld Health
Road accidents	@PS	QFRS
		QAS
		SES
		Qld Health
		LVRC
	Hada.	
Fires Rural & Urban	QFRS	QPS
		LVRC
		S.E.S.
		QAS
		Qld Health
		Ergon Energy
		Telstra
14		
Loss of utilities	LVRC	QPS
	ENERGEX & ERGON ENERGY	S.E.S.
	TELSTRA	
	QUEENSLAND URBAN UTILITIES	
Aircraft accidents	QPS	RACE
	QFRS	S.E.S.
		QAS
		Qld Health
		LVRC

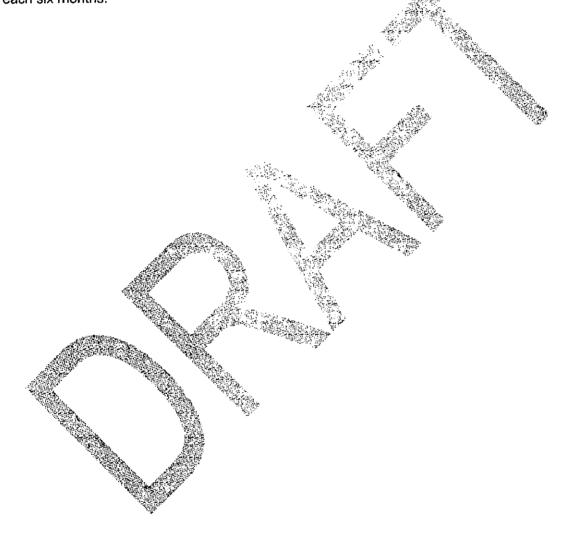
Hazard		Agency Agency
Hazardous material	QFRS	QPS
Accident	RACE	EPA
		LVRC
		QAS
		Qld Health
•		SES
Flood	LVRC	QPS
		SES
		BOM
Rail accident	QPS	LVRC
		Q-Rail
		S.E.S
		QERS
		QAS
		Qld Health
Earthquake	LVRC	QFRS %
· ·		QPS %%.
		S.E.S
		QAS
		₃Qld∂Health
		Ergon
		ी elstra
		Télstra
Exotic diseases	DPI (Q plan)	LVRC
(Flora & fauna)		QPS
		SES ₃ .
1		QAS
		Qld Health
		QFRS
Epidemics:	Q Health	LVRC
and CORNEL TO SERVICE AND ADDRESS OF THE PARTY OF THE PAR		QPS
		QAS
		QFRS
		S.E.S.

Review and Renew Plan

This plan is to be reviewed at least once annually as per Section 59 of the Disaster Management Act 2003. The review is to examine the effectiveness of the plan based on activation, exercise or recommendations from interested parties. Reviews are to be conducted by the Lockyer Valley Local Disaster Management Group.

When a review identifies a need to amend the plan such amendments are to be developed by the Lockyer Valley Local Disaster Management Group and submitted to the Lockyer Valley Regional Council for adoption as soon as possible after the need for amendment has been identified.

The Lockyer Valley Local Disaster Management Group Local Disaster Goordinator is to ensure that the contact lists in this plan and sub-plans are checked for accuracy and updated as appropriate each six months.



Section 2 – disaster risk management

Community Context

Feature	Relevant information and considerations
Geography	The Region has a total area of 2000 square kilometres, which consists of 15
	square kilometres in towns and villages and the remainder in rural areas.
	With a population of 6,402-(2006), Gatton Township is the largest town in the
	region and is the administrative and commercial centre of the region Gatton is
	located 100 km from Brisbane and 40 km from Toowoomba and has good
	access via Warrego Highway from both centres
	Laidley Township is the second most major town, has a population of 4,216
	(2006) and is located 80 km from Brisbane and 60 km from Toowoomba and
	has good access via Warrego Highway from both Centres. The main western
	rail line passes through the centre of the town
	References:
	Maps are available from Council's GIS System.
	There is a wide range of topographic features represented in the Lockyer
+	Valley Region. In the South the terrain of the Region is typified by a
	mountainous area, rising in the Great Dividing Range. The Southern extremity
	of the Region is in the area where the Mistake Range in the West and the Little
	Liverpool Range in the East; joins with the Great Dividing Range.
	Laidley Creek rises in the area of this junction point. This creek, which flows to
	the North, virtually bi-sects the Region and joins Lockyer Creek near Glenore
	Grove which is North of the Warrego Highway. The mountainous country in
	the South gradually gives way to undulating plains from about Mantheys Knob
	in the mid-West of the Shire. This type of landform then extends across the
	Warrego Highway to the Northern boundary of the Shire.
	Within the region land classification, as designated in the Strategic Plan, varies
	from good quality agricultural land in the flood plain areas along Laidley, Sandy
	and Lockyer Creeks, to rugged, mountainous terrain in the Southern part of the
	region
	Urban areas (residential and commercial), are contained within the areas
	described as good quality agricultural land. Other land has been designated as rural land with constraints (such as being specified as rehabilitation areas),
	rural landscape and land with designated special uses such as sewerage
	treatment, plant buffers and reserves. Many of land designated as plant buffers
	and reserves are in the mountainous areas and in the perimeter of the region
Climate and Weather	
	The region has a temperate climate between mean minimum of 16 degrees
	Celsius and mean maximum of 30 degrees Celsius and an average annual
Population	rainfall of 770 mm. Gatton population of – 6402
Population	Laidley population of - 4216
	Plainland population of 5307
	Helidon population of 600
	Forest Hill population of 362
	Withcott population of 1672
	UQ Gatton Campus population of 384
	Murphys Creek and surrounds population of 1481
	Laidley North population of 2265

		23/12/2010
		Morton Vale with a population of 1551 Helidon Hills incorporating Grantham town with a population of 3197 Rural West (Flagstone Creek, Rockmount and Preston areas) population of 2388 Rural South (Mount Sylvia, Tenthill and Ingoldsby areas) population of 2106
	Community Capacity	The economic position of many people in the Lockyer Valley is such that the resilience of the community is limited. There is also limited capacity for many people to improve the resistance of their houses to disaster events such as flooding and severe storm. The majority of the regions residents are either town or village dwellers with
'-		the remainder living in rural residential areas or on farms. The Council is not unduly-concerned with the level of risk associated with those natural disasters occurring within the region and is used to coping with those that befall them. Communities are closely bound through numerous community organisations and are quick to provide help to one another when there is an obvious need.
	Industry	Agricultural and tourism industries form the basis of the regions economy as the Shire's climate makes it an ideal location for vegetable growing. The region supplies a substantial proportion of the fresh vegetables to Queensland and interstate markets.
		The Shire's economy is based largely on intensive agriculture with the production of vegetables, fruit, cereal grains, oilseeds, cotton and fodder crops, but meat cattle, pigs, chicken hatcheries, chicken farms and dairying are also important.
-	Critical infrastructure	Extensive rural-residential development and the water supply augmentation has accelerated subdivision in the Shire's north-eastern section and changed its former rural character. ROAD NETWORK
		The State Controlled Roads in the Region include: The Warrego Highway running east west. The Gatton Esk Road running from Gatton north to Esk. The Gatton Helidon Road (old Warrego Highway) The Gatton Clifton Road running south from Gatton to Clifton. The Gatton Eaidley Road running east from Gatton to Laidley. The Forest Hill-Fernvale Road running north from Forest Hill. The Laidley Plainland Road running north from Laidley to Plainland. The Rosewood – Laidley Road running east from Laidley to
		 Grandchester. The Mulgowie Road running west from Laidley. The Mount Sylvia Road running south from Lower Tenthill. The Murphys Creek Road running north west from Postmans Ridge. In addition the Council maintains a network of roads form sealed two lane roads to gravel roads.
		RAILWAYS There is the major western railway line running east west through the Region. This mainly carries coal trains with approximately 8 a day passing through.
		WATER STORAGE Reservoirs located at Laidley, Gatton and Forest Hill, Helidon, Postman's Ridge, Withcott, Table Top and Murphy's Creek.

FUEL STORAGE

- BP, Forest Hill (Van Ansem Garage) Gatton Laidley Rd.
- BP Roadhouse College View Warrego Highway
- BP Laidley Spicer St.
- BP Gatton (Ziebarth) 277 Eastern Drive, Gatton
- Buhse Motors Laidley 5 Spicer St
- Carpenter Ford Gatton Crescent St
- Freedom Fuels Withcott Warrego Highway
- Headys Fuels Withcott Warrego Highway
- Laidley Fuel Supplies 32 Vaux St
- Marnell Fuels Grantham 28 Anzac Av
- Neumann Fuels Withcott Warrego Highway
- Laidley North Services Station 211 Patrick St
- Shell Service Station Gatton Railway St
- Zischke Fuel Supplies Hattonvale Warrego Highway
- Plainland Travel Centre Warrego Highway, Plainland.
- Lockyer Valley Regional Council Gatton Depot
- Lockyer Valley Regional Council Laidley Depot.

HOSPITALS

Gatton has a 22 bed hospital which provides inpatient, outpatient, community and outreach services. The hospital is located such that it has not experienced threat from bushfire or flood. The Laidley Hospital has a 15 bed capacity.

The QAS has a base in Gatton and Laidley There is Blue Nursing Service in Gatton only.

Gatton accommodates 4 medical clinics and 13 doctors
Laidley accommodates 3 medical clinics and 8 doctors
Withcott accommodates 1 medical practice with 5 doctors
Plainland accommodates 2 medical clinics 7 doctors

AIRFIELDS

Gatton has a grass landing strip. The airfield particulars can be found in ERSA, a document available for purchase from the internet or nearest public aerodrome. http://www.airservices.gov.au/publications/aip.asp

Essential services

WATER SUPPLY

Full Pressure town water supply is available at Forest Hill, Laidley, Gatton, Helidon and Grantham and Withcott.

Constant flow town water supply is available at Hattonvale, Plainland and Murphy's Creek.

SEWERAGE

Sewerage treatment plants are located at Gatton, Laidley and Forest Hill and Helidon.

GAS

Underground gas lines/pipes running east west through out the valley. These currently do not service the Valley.

ELECTRICITY SUPPLY

The Lockyer valley is on grid supply managed by Energex in the east and Ergon Energy in the west.

COMMUNICATIONS

Local radio stations Phone providers Newspapers



	FOOD SUPPLIES There are a number of shops and supermarkets including:
Hazardous sites	items) with a minimum of inconvenience? The Lockyer Valley houses: • two explosive factories and a fireworks factory in Helidon • Sandstone Quarries in Helidon • Gravel Quarries in Helidon, Gatton and Laidley. The Centre for Advanced Animal Diseases at the University of Queensland which is a biological hazardous site.

HAZARDS:

The threats that are major risks to the population, infrastructure and property in the region have been assessed by the use of conventional Hazard Analysis techniques. The threats have been listed in order of risk rating, although there may be variations, due to unusual circumstances prevailing at the time.

Natural hazards have been identified in the Natural Disaster Risk Management study (2002/2003). A summary of those risks are:

FIRES - RURAL AND URBAN

Much of the region is a risk area, particularly after an abundant rainy season or year, followed by a drought year.

Following the wet season, the high volume of vegetation rapidly dries out, creating a very high potential for bush fires. Many buildings in the Region are of wooden construction and are of some age. Access to large quantities of water for fire-fighting is limited.

Prevention and Preparedness Strategies

Short: Maintain an effective fire brigade.

Creation of fire breaks

Regular cleanup of yards and gardens.

Public education.

Medium: Maintain fire breaks.

Fuel reduction

Risk assessment of all areas.

Long: Increase in training and skills acquired.

Increased education of residents in risk areas.

There are a number of significant areas of high and medium bushfire risk throughout the region including rural communities and state forests. The highest risk areas generally tend to be the western end of the Region adjacent to the Toowoomba Range. The Toowoomba range is a common risk area with the Toowoomba Regional Council. The high risk areas are:

- Toowoomba Range and adjacent wooded areas
- Helidon Hills which houses the explosives factories etc.
- Blenheim Range area

Past Major Fires:

2004 Helidon

2003 The Range and Withcott

Areas Affected:

The areas most affected are generally the heavily timbered areas, rural residential areas and urban infrastructure.

Recurrence:

Rural fires of some sort may be considered an annual event.

Mitigation:

Fire prevention is the responsibility of all the community, and is regulated by the State Fire and Rescue Service in conjunction with DERM.

Community education required

Degree of Risk:

Moderate to High - This will vary each season dependent on weather conditions and available fuel.

FLOODS

Localised flooding is an annual problem which can occur in any month of the year but flooding is most likely to occur in the months from December through to March

Prevention and Preparedness Strategies

Short:

Maintain an effective SES Unit

Public education

Public access to local Plan

Staff who are conversant with Resupply Policy and procedures

Medium:

Town planning.
Adequate private insurance

Long:

Town planning.

Upgrade flood affected roads and bridges.

Areas of Significant Risk

- Low lying areas abutting Lockyer Creek
- Low lying areas abutting Laidley Creek
- Much of the township of Laidley
- The low lying areas of Hattonyale.
- Much of the township of Grantham.

Effects

Flooding may cause damage to structures, buildings, roads, bridges and loss cause loss of life.

Mitigation

Council has recently engaged a consultant to prepare flood maps for the Region. Once these are available, affected residents maybe advised to be prepared for any flooding. development will require floor levels to be constructed above flood levels.

It is important that SES and Council staff erect signs once flooding is known to have occurred as soon as possible to minimise damage or injury as the result of entering flooded areas.

Degree of Risk

Low to moderate

STORMS

Storms are generally a seasonal occurrence - storms during September to December, cyclones during January to March. The odd ones in June or July usually are very severe.

Storm damage is common occurrence in the Lockyer Valley Region. The severe storms that sweep the region can cause considerable crop damage and damage to buildings in their path. Significant hail and wind damage also occurs to crops, buildings and vehicles.

Prevention and Preparedness Strategies

Short:

Maintain an effective SES Unit.

Public education.

Periodical clean up of yards/gardens.

Public access to local Plan.

Medium:

Adequate building codes.

Adequate private insurance.

Long:

Education of residents to be prepared in the event of storms

Areas of Significant Risk

All areas of the Region are at risk of storms.

Effects

Storms may cause damage to structures, buildings, roads, bridges and cause loss of life.

Mitigation

The effect of storms may be mitigated by minimising the amount of material that can be picked up and moved by the storm.

It is important that SES and Council staff erect signs once damage is known to have occurred as soon as possible to minimise damage or injury as the result of entering risk areas.

Degree of Risk

Low to moderate

ROAD ACCIDENTS

With the increasing number of tourist coaches and heavy transport travelling the roads and the growth rate in the region and on the Brisbane-Toowoomba corridor, this threat is present anytime.

Prevention and Preparedness Strategies

Short:

Maintain effective Road Accident Rescue Unit.

Driver awareness.

Visible police presence on major roadways.

Medium:

Driver education.

Medical and evacuation plan.

Long:

Reduction of blackspots.

Regular review of emergency procedures.

Improvements to the road network

Areas Affected

Any road in the region represents a risk, however the high speed, high traffic and heavy vehicle trafficked Warrego Highway represents the main risk area.

Mitigation

There is little that can be undertaken to mitigate traffic accidents.

Recurrence

There is no pattern to road accidents.

Mitigation

The Region actively supports road safety and accident prevention programs. Continuing road improvements in the region is seen to be an active measure to reduce the risk. A 'Safe for Life in the Lockyer' Group has been created.

Degree of Risk: Moderate

AVIATION ACCIDENTS

Aviation accidents could occur anytime on the flight path into and out of R.A.A.F. Amberley. The advent of civilian airline traffic using the Amberley facility would tend to increase the risk factor.

A number of flights pass over the Valley bound for larger centres such as Brisbane and Toowoomba. There exists a potential for a crash in a remote area of the Region. There are also some private runways within the Region including the airpark estate in Gatton.

Prevention and Preparedness Strategies

Short:

Maintain the aerodromes.

Maintain the current Aerodrome Emergency Plans.

Public awareness.

Medium:

Provision of adequate fire and rescue equipment

Long:

Long term strategies are responsibility of other authorities.

Areas Affected:

All townships as R.A.A.F. aircraft fly the whole of the Region on manoeuvres at various times.

Recurrence:

Air accident is considered to be a random event.

Effects:

Defence Force aircraft may be carrying live ammunition and low level radio active sources. Precautions as outlined in the RA.A.F. public education brochure should be observed. In any event the aircraft should only be approached by designated authorities. (Refer to brochure). ANNEX G.

Mitigation:

Aviation authorities conduct air safety programs.

Degree of Risk: Low

HAZCHEM / INDUSTRIAL

Hazardous chemicals are carried by road transport, through the Lockyer Valley via the Warrego High way. The danger exists mainly from road crashes, but there also exists a threat from facilities such as wastewater treatment (chlorine), fuel depots and others. Most chemicals are clearly marked with appropriate warnings and emergency information.

Prevention and Preparedness Strategies

Short:

Public education.

Periodical emergency service training.

Prohibition of parking of hazardous material transports in town areas.

Provision of containment equipment.

Medium: Knowledge of evacuation plan.

Up-dated emergency contact lists. Knowledge of chemicals and markings.

Long:

Designated safe parking areas.

This risk can be assessed in 3 categories:-

(i) Hazchem Road:

As in any populated area, movement of hazardous chemical agents by road occurs. The potential therefore exists for accidents involving large quantities of Hazchem, with resultant explosion, fire —and other public safety threats.

Areas Affected:

Any area within the Region maybe affected. The most likely areas are the townships of Gatton, Helidon, Laidley and Forest Hill, and areas abutting the Warrego Highway.

However, the area at greatest risk is the area to the north west of Helidon. This area houses two explosives factories, a fireworks factory and the Government explosives store.

Degree of Risk: Moderate

(ii) Hazchem - Rail:

As the main western rail link runs through the region, movement of large quantities of Hazchem by rail also occurs. However due to the nature of the transport agency, with more isolated storage and decreased risk of vehicular collision, this threat is not as significant as road transport.

Areas Affected:

Areas abutting the western rail link and in particular the townships of Laidley and Forest Hill.

Degree of Risk: Low

(iii) Hazchem-Other:

Hazchem may also be stored in commercial and industrial sites within the Shire. However, due to the absence of major Hazchem storage facilities in the Shire, and the relatively small quantities stored, this threat is not significant.

Recurrence:

There is no pattern to Hazchem accidents, however in the case of road and rail, the accident site is confined to defined areas.

Effects:

The entry of hazardous material into dams, waterways and aquifers could have serious consequences on the community and all effort should be directed towards the prevention of such an occurrence.

Similarly, all measures should be taken to prevent inhalation of the materials in a chemical cloud.

Mitigation:

The transportation of designated chemicals is regulated under State legislation. The responsible Authority conducts training courses in handling hazardous materials. The Region actively supports these activities and provides a Workplace Health and Safety Officer within the Council workforce.

Degree of Risk: Low

RAIL ACCIDENTS

As the main western rail link passes through the region, there is considerable rail movement through the area and the townships of Forest Hill, Gatton, Grantham, Helidon, Laidley and Murphy's Creek. Potential exists for rail collisions, trains or motor vehicles and derailments. However due to the nature of the transport agency and its relative isolation from other transport forms, this threat is not considered significant, although a derailment and spillage of dangerous material in the townships could cause a major problem.

Prevention and Preparedness Strategies

-Short:

Line maintenance.

Public awareness.

Regular presence of police at level crossings

Medium:

Driver training.

Adequate road signage and lights at crossings

Long:

Sleeper replacement.

Communications link with Queensland Rail

Areas Affected:

Townships of Forest Hill, Gatton, Grantham, Helidon, Laidley and Murphy's Creek and any area abutting the main western rail link or rail crossing.

Degree of Risk: Moderate.

EARTHQUAKE

The possibility always exists of earthquake, even in areas where it would not normally be anticipated.

Prevention and Preparedness Strategies

Long:

Public awareness.

Areas Affected:

Any area of the Region can be affected, and in particular, the townships of Forest Hill, Gatton, Grantham, Helidon, Laidley and Murphy's Creek and Withcott.

Effect

The degree of damage is generally related to the level of the earthquake on the Richter scale. A level of 4.0 or less on the Richter Scale will cause only minor damage. The damage caused to buildings by events of higher magnitude is dependent on the age of the building, the material used in construction, the nature of the foundations, the number of floors, etc.

Due to the predominance of high set timber home construction in the urban area, a low intensity earthquake should not cause widespread damage in the older residential areas, where buildings are well maintained.

Dam burst may be caused by an earthquake. Details of the possible downstream floods for the Bill Gunn and Lake Clarendon dams are shown in the Emergency Action Plans produced by SEQWater.

The township of Forest Hill and areas of Crowley Vale including sections of the Warrego Highway may be affected by a breach of the Bill Gunn Dam.

The village of Lake Clarendon and areas of Crowley Vale including sections of the Warrego Highway may be affected by a breach of Lake Clarendon.

Mitigation:

There has been no engineering study of the region to assess the resistance of township buildings to earthquake, but the observation of building codes will mean that the area is no more susceptible to damage than any other centre in the locality.

The DPI Emergency Action Plans (Dam Burst) are to be studied to assess the risk to the community and to make appropriate response plans. Maps from the South East Queensland Water Board Emergency Action Plan for Wivenhoe do not show inundation upstream from Lyons Bridge.

Degree of Risk: High Risk Area

DAM BURST

The Water Resources Commission (Department of Primary Industries) has released (10 September 2009) Emergency Action Plans for the Lake Clarendon and Bill Gunn dams, which are located in the Lockyer Region.

Prevention and Preparedness Strategies:

Long:

Public awareness.

Areas Affected:

Urban, residential and rural properties are affected, down stream from both impoundments. Inundation maps are shown in the Emergency Action Plan for each dam. See previous page.

Degree of Risk: Low

SPACE DEBRIS RE-ENTRY

There is an increasing chance of space debris falling to earth due to the number of older satellites and decaying orbits. A National Plan sets out contingency arrangements to cover these events (Plan ASPRED@) is in place. The plan is initiated by the Commonwealth Emergency Management Australia (EMA) and is implemented through the Disaster District Co-ordinator.

Prevention and Preparedness Strategies

Short:

Public awareness.

Medium

Early notification of atmospheric entry and landing sites.

Long:

Evacuation plan

Areas Affected

Any part or the entire Region maybe affected.

Effects:

In addition to the possibility of impact damage of varying degrees, some satellites carry nuclear powered generators and other nuclear devices. Adequate warning, including details of the payload when known, is provided by Emergency Management Australia (EMA), which conducts the operation. Local agencies may be called upon to assist.

Degree of Risk: Low

EPIDEMICS/PANDEMIC

The degree of risk from epidemics/pandemic is considered low. In the event of an epidemic, the need to isolate large numbers of persons may cause problems.

Prevention and Preparedness Strategies

Short: Early detection and intervention

Public education.

Quarantine of diseased persons.

Early treatment of disease.

Medium: Evacuation plan.

Long: Immunisation of all children and adults.

Increase in Medical personnel.

ANIMAL DISEASES

Potential exists within Australia for rapid spread of exotic animal diseases with resultant impact on the rural and national economy. Urgent and stringent control measures would be implemented by the responsible government agencies. Assistance by the Local Government and other statutory agencies may be required to implement the control plan. The regions townships are service centres for surrounding rural industry, therefore has cattle sales facilities. With resultant stock movement to and from the region, an exotic animal disease outbreak would impact heavily.

The valley also supports chicken hatcheries and chicken farms, thus exposing the valley to such outbreaks as bird flu.

Prevention and Preparedness Strategies

Short: Early detection and intervention and quarantine

Reduce risks where possible.

Public education and awareness.

Medium: Good knowledge of disease symptoms.

DPI Plan adopted.

Long: Quarantine area set up.

Areas Affected:

Any rural/rural residential areas of the region.

Recurrence:

There is no established pattern the recurrence of these events, but they could happen at any time.

Effects:

The economic effect of a major outbreak could be nationally disastrous, with recovery being a long and difficult process.

Mitigation:

The Department of Primary Industries conducts barrier control on the import and transportation of plants and livestock, mainly all points of entry to the country. These measures are extended as required.

The Department also engages in Public Education Programs and controls QLD VETPLAN. The region actively supports these measures.

Degree of Risk: Low

Following is a Summary of the Gatton and Laidley Risk Assessment

RISK ASSESSMENT ON EVENT TYPES NATURAL DISASTERS

(In order of probability in a given year)

Event	Likelihood	Consequence	Overall Risks	!Community reaction	Comments *
Severe storm	Possible	Moderate	High	Interest	
Local Flooding	Possible	Moderate	High	Concern	
Creek Flood	Possible	Moderate	High	Concern	
Heatwave	Likely	Minor-moderate	High	Concern	
Bushfire	Likely	Minor-moderate	High	Concern	
Landslip	Unlikely	Minor	Low a	Concern	.
Public health epidemic	Unlikely	Moderate	Moderate	Distress	
Emergency animal disease	Unlikely	Moderate	Moderate	Concern	
Earthquake	Rare	Minor-Catastrophic	Moderate	Distress	***

NON-NATURAL DISASTERS (PEOPLE-INDUCED) (In order of probability in a given year)

		平理研究	THE ENGLISH	April 16 Stripe	
Event	Likelihood	Consequence :	Overall Risk®	Community reaction	Comments
Disruption to Major sporting/cultural events	Unlikely	Moderate:	High	Distress	eg. Lights on the hill etc
Major industrial accident	Possible	Moderate	High	Concern	Laidley and Gatton
Major ground transport accident	Possible	Moderate	High@*	Concern	Rail or coach Explosive and chemical trucks along the Warrego Highway
Terrorist incident	Rare	Major-Catastrophic	High- Extreme	Distress	Chemical, biological, radiological
Major urban fire	Unlikely	Májór	High	Concern	
Major utilities failure – Council owned	Unlikely	Major - catastrophic	High-Extreme	Outrage	
Major utilities failure – non-Council	Unlikely	Major - catastrophic	High-Extreme	Outrage	e.g sewerage treatment plant
Aircraft crash	Unlikely	Moderate-Major	Moderate-High	Distress	
Chemical spill/ Gas release	Unlikely	Moderate	Moderate	Concern	Explosive and chemical trucks along the Warrego Highway
Oil spill	Unlikely	Moderate	Moderate	Concern	Road Transport

Section 3 – Prevention

While there may be no means of preventing disaster events there are many opportunities to prevent or limit disastrous effects. The key is to take disaster events into consideration during all stages of planning and development and to develop and maintain a high level of awareness throughout the community.

Actions that can limit the effects of disaster events include application of appropriate building codes and land-use management controls, the provision of incentives for individuals to adhere to best practice maintenance and an effective public education and awareness program.

Lockyer Valley Regional Council has the power to regulate building activity. Legislation and relevant regulations provide for such authority including the following.

- Building Act 1975
 - o Building Fire Safety Regulation 1991
 - o Building Regulation 2003
 - Standard Building Regulation 1993
- Plumbing and Drainage Act 2002
- Building Code of Australia
- Fire and Service Rescue Act 1990

The codes and regulations above enable Lockyer Valley Regional Council to regulate the safe erection of structures and the repair/restoration of buildings to safe standards. Preventative measures are also observed relating to unauthorised structures that may be unsafe for human habitation.

In cases where temporary structures are occupied, measures are also followed to ensure occupant safety, noting risk management principles:

Included in the assessment and regulation of building activity, there are provisions within Lockyer Valley Regional Council's Town Planning Scheme (former Laidley Shire and Gatton Shire schemes are being used at present) that provide for land use management, including building matters (refer to Planning Scheme)

Building Codes and Building-Use Regulations

Thorough application of extant building codes and regulations will limit the impact of disaster events on the built environment. Lockyer Valley Regional Council holds prime responsibility for enforcing the application of appropriate building standards in accordance with currant codes and regulations.

Current building codes for Region and all regulations are contained in the Lockyer Valley Regional Town Planning Scheme.

Legislation

Lockyer Valley Regional Council has considered & referred to the following legislation in completing its disaster management plan.

Ambulance Services Act 1991;
Dangerous Goods Safety Mana

Dangerous Goods Safety Management Act 2010;

Disaster Management Act 2003;

Workplace Health and Safety Act 1995

Environmental protection act 1994

Exotic Diseases in Animals Act 1981;

Fire and Rescue Act 1990;

Gas Pipelines Access (Queensland) Act 1998;

Integrated Planning Act 1997;

Liquid Fuel Supply Act 1984;

Local Government Act 1993;

Local Government Finance Standard;

Petroleum Act 1923:

Police Powers and Responsibilities Act 2003

Public Safety Preservation Act 1986;

State Planning Policy 1/03 – Mitigating the Adverse Impacts of Flood, Bushfire and Landslide Terrorism (Commonwealth Powers) Act 2002;

Without the necessary powers contained within legislation, the Local Disaster Management Group would not be able to perform many of its obligations in planning for disasters.

Public Education and Information

Public Education and Information is the process by which the community is made aware of identified threats and the means by which they, at an individual or household level, can mitigate the possible effects. This may be in the form of seminars, brochures, and or media releases.

This is an ongoing public awareness program conducted by the SES, the media, Lockyer Valley Regional Council and several statutory services through Emergency Management Queensland.

Included in this program are the following:-

- (a) Publications explaining flooding and emergency procedures;
- (b) Preparations of media releases explaining flooding preparedness and emergency procedures;
- (c) Publications prepared by statutory services detailing the measures that should be taken to prevent, minimise and deal with the effects of emergency situations; and
- (d) Ongoing media campaign to raise public awareness and to encourage public to implement preventative measures.

Insurance Incentives/Disincentives

The Council of Australian Government (COAG) in its report on disaster management in Australia drew attention to the need for insurance to be more readily made available to the community as a means of assisting in the recovery from the impact of an event. Currently flood insurance is generally not available or if so then at exorbitant premiums.

COAG has the expectation that local governments will make available to the insurance industry and the public, information on flooding in its area and that the insurance industry in turn will provide

insurance cover at reasonable premiums. The outcome of this expectation would be a lowering of hardship claims by the community.

Exorbitant premiums and the availability of hardship funding under NDRA arrangements act as a disincentive for the community to take some ownership of the situation and take out insurance.

Land-Use Management Initiatives

The application of the Integrated Planning Act, 1998, State Planning Policy 1/03 and Council's Strategic Town Plan to development applications will guard against the siting of developments in inappropriate areas such as those areas adversely impacted by natural hazards. Planning controls include setting policies that set development levels, freeboard requirements, voluntary buy-back schemes etc. Land use planning includes the appropriate location of service networks and facilities through coordinated planning of infrastructure.

Section 4 – Preparedness

Event Coordination

The Local Disaster Coordination Centre will be located at: Lockyer Valley Regional Council - (to be determined)

Phone: 1300 005872 Fax: 07 54623269

If required a secondary LDCC will be situated at Lockyer Valley Regional Council 9 Spicer St

Laidley
Phone: 1300 005 872
Fax: 0754623269

The LDCC will be equipped and resourced to coordinate multiple activities undertaken by the Group when an event occurs. Refer to Annex H for detailed operational arrangements, layout and standard operating Procedure (SOP)

The DCC is responsible for

- (i) Co-ordination of operations as defined in the Plan;
- (ii) Dissemination of public information through the appropriate media outlets; and
- (iii) Co-ordination with and reporting to District and State Agencies.

The Local Disaster Coordinator will be responsible for:

- (i) Activation of the LDCC
- (ii) Operation of the LDCC;
- (iii) Staffing to required level;
- (iv) Training of staff, via SES Local Controller; and
- (v) If warranted, provision of a mobile LDCC.

Warning Systems and Public Education

Warning Systems

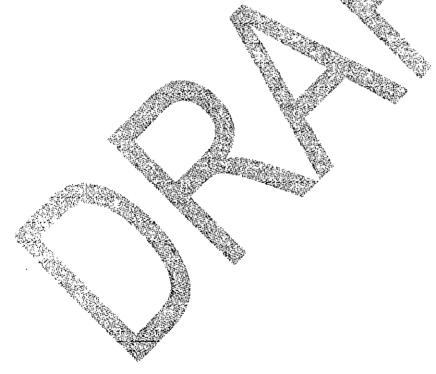
Council will develop and maintain systems and strategies in order to warn the community: prior to, during and post an event and/or to activate the community e.g. during evacuation operations. This strategy will include collaboration with the Department of Emergency Services and other emergency response agencies as well as the use of the Standard Emergency Warning Signal (SEWS) in assisting the delivery of public warnings and messages for major emergency events.

(Refer to Council's Event Communications Plan at Annex I (yet to be developed)

Public education: Include details of key strategies to address community awareness and education activities. Refer DM Act 2003 Section 30(1)(e).

Public Education

Council will develop and maintain a public education programme/strategy for delivering information to the public with regard to disaster management arrangements and initiatives; with the goal, to develop a more aware and resilient community. This program will incorporate Region support for public education initiatives to be delivered by other emergency agencies e.g. bushfire awareness by Queensland Fire and Rescue Services.



Response Capability

An explanation of current capability and possible assistance that may be requested through the DDMG as identified through an examination of current arrangements. This is referenced in the DM Act 2003 in Section 30(1)(d).

Measurement of response capability may be achieved through operational activation or by the conduct of exercises. Refer to exercise table.

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Section 5 - Response

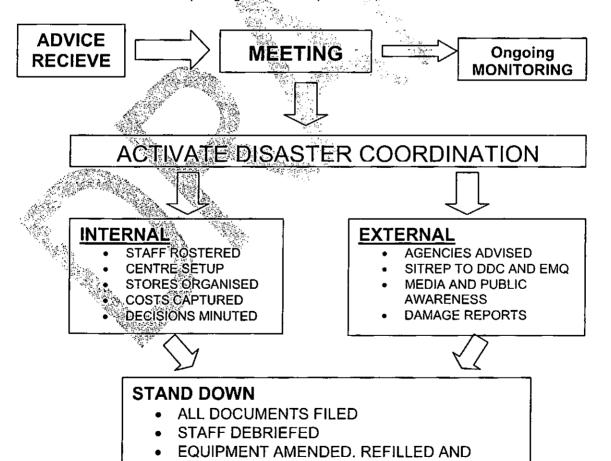
Activation

The authority to activate the Local Group is vested in the Chairperson of the Local Disaster Management Group or their delegate. The Chairperson, or their delegate, can implement the plan on receipt of:

- 1. A warning or an impending threat which in the opinion of the Chairperson, or their delegate, would require a co-ordinated community response, or
- 2. A request from a Control Authority for assistance under the Local Disaster Management Plan.
- 3. A direction or on request from the District Disaster Coordinator.

Activation Procedure flowchart

- NOTE: 1. The procedure set out in this flow chart applies only for major events.
 - 2. Statutory authorities may request support for incidents and small scale events by making the request direct to the appropriate organisation.
 - 3. Refer to Standard Operating Procedure (Annex H) for further detail.



Accessing Support

Requests for support may come from lead agencies, supporting agencies or community members. Registration and actioning of supporting requests is to be in accordance with SOP. The Chair of the LDMG or delegate is responsible for prioritising the allocation of resources.

Lockyer Valley Regional Council's LDMG Local Disaster Coordinator or delegate may request assistance from local agencies, businesses and community teams. The call for assistance will be commensurate to the role and/or responsibilities of the agency, business or community team being contacted for assistance

In the event that support requests are beyond local capacity they are to be passed to Toowoomba DDC for action. Requests passed to DDC are to be registered and monitored in accordance with Standard Operating Procedure (Annex H).

Refer: Roles and Responsibilities table (for emergency agencies) at pages 18 and 19, Welfare Plan (for welfare Teams/organisations) at ANNEX J. Transport Plan (for transport operators) at ANNEX K and/or Emergency Contact List at ANNEX L.

Note: The Emergency Contact List is for the use of Council staff involved in Disaster Management activities only and is not for public viewing as it contains confidential information.

Warning and Public Information:

Council's Public Affairs Unit is responsible for

- > Preparing & monitoring public information with advice from Council's Local Disaster Coordinator of response operations.
- Drafting media releases and public information releases
- > Providing Council's Customer Service Unit with appropriate response scripts for callers (when required)
- Obtaining appropriate sign off for the releases.
- Liaising with all media outlets/contacts.
- > Liaising and collaborating with media departments of other lead agencies e.g. Police, Queensland Fire & Rescue Services (Fires and Chemical Spills), Department of Emergency Services and Queensland Health (Pandemics) etc. (where and when appropriate)

Warnings will be issued by the most efficient and appropriate means. These may include:

- Media warnings including the utilisation of Radio Stations, TV stations and local
- Telephone warnings to individual properties;
- > Personal visit to property by Police, emergency services members or Council employees:
- Predetermined warning device(s) (e.g. horns or alarms);
- > Loud hailer or similar in the street
- Internet warnings (additional to other media)

Functional Plans

All sub plans are contained in the Annexes

They are as Follows:

- Local Disaster Coordination Centre Manual
- Evacuation & Welfare Plan
- Transport Plan
- Recovery Plan
- Community Communication and Consultation Plan
- Event Communication Plan
- Health Plan
- LDMG Operational Manual

Threat Specific Arrangements

While the following events are managed by other arrangements/agencies Council may be required to provide support to these arrangements in the guise of consequent management. These include:

- Counter Terrorism
- Exotic Animal/Plant Disease
- Epidemic or other health issues eg Pandemic Influenza

Initial Impact Assessment

Initial impact assessments will be the responsibility of Councils' Local Disaster Coordinator of an event in collaboration with the Local Disaster Coordinator of the LDMG. This will be done through the analysis of information provided by but not limited to:

- Council staff responding to a request from community members
- Specific inspections performed by Council staff
- Information provided by the community.
- Information provided by other response agencies e.g. Queensland Police and QF&RS.
- Advice from Lockyer Valley SES's Local Controller

The analysis of the above information will be used to assess the scale of response required i.e. resources, level of coordination required etc.

During an event, the Lockyer Valley Regional Council will compile information provided in the Initial Impact Assessments, summarise and forward to the LDMG for inclusion in the daily Situational Report (SITREP) to Toowoomba DDC. The LDMG will consider the information provided in the Initial Impact Assessment during decision making and will respond to requests accordingly.

Section 6 – Recovery

The primary aim of recovery is to assist the affected community to regain a proper level of functioning following a disaster, both initially and in the long term.

It includes:

- assistance with the clean-up of residential and commercial properties;
- provision of temporary housing, shelter, financial assistance and emergency food supplies;
- counselling of emotionally affected persons;
- public awareness programs to inform the community of available recovery assistance;
- restoration of lifelines and essential services; and
- review of the local disaster management plan in light of the disaster.

Recovery is the coordinated process of supporting disaster affected communities in;

- (a) reconstruction of the physical infrastructure; and
- (b) restoration of emotional, social, economic and physical well-being through the provision of:
 - information:
 - personal support;
 - resources;
 - · specialist counselling; and
 - · mental health services...

Planning for recovery must commence as early as possible during the response phase of the event and continue after the response phase has concluded

Initial short term recovery of the community will be addressed by the activation of the Welfare Functional Arrangements

Long term recovery of the community will be affected by the activation of the Community Services Arrangements under the Chair of Department of Communities.

Recovery of Council's infrastructure and corporate processes is addressed in the Business Continuity Plan currently under development.

The four (4) stages of recovery are:

- community (including psychosocial; recovery)
- infrastructure (services and lifelines);
- economy (including financial and political considerations); and
- environment.

Community Recovery

Community recovery involves short-term sustenance, health and well-being. A level of resilience is expected from most communities, however, the LDMG will facilitate community needs by the following strategies:

- Disaster Coordination Centre will provide a focus point for community access, information and reporting requirements;
- Disaster Coordination Centre will provide relevant information involving evacuation management according to Evacuation and Welfare Sub-plan Annexure K (yet to be developed).
- Disaster Coordination Centre will contact all support agencies in Annexure M (yet to be developed) Community Resources to harness the efforts of these Teams and provide support systems;
- Provide a public awareness program, through media releases advising of the existing local community support agencies;
- Specific needs of Groups such as cultural, ethnic and aged will be provided with assistance through existing networks;
- Financial assistance information will be coordinated through the Toowoomba District Disaster Coordinator.
- · Queensland Health will coordinate community health needs;
- Department of Primary Industries will provide counselling where necessary;
- Trauma Counselling

Infrastructure Recovery

Loss of infrastructure may pose the greatest potential for loss in the case of a disaster.

Infrastructure involves essential services damaged or made inoperable following a disaster. The following strategies will be followed to ensure the restoration of essential infrastructure:

Water services - will be reinstated, where possible, by Queensland Urban Utilities. If these services are not operating public information/warnings will indicate alternative arrangements and these will depend on the condition of facilities and the availability of alternative sources for continuity of supply

Sewerage services - will be reinstated, where possible, by Queensland Urban Utilities. If these services are not operating, public information/warnings will indicate the failure of the system and the alternative arrangements that should be followed having regard to health and safety.

Roads and bridges – local roads and bridges will be the responsibility of Lockyer Valley Regional Council in terms of assessment of damage and traffic ability of local roads, including public notification about conditions. The Department of Main Roads and Transport is responsible for state roads.

Buildings - inspection of essential buildings is the responsibility of Lockyer Valley Regional Council. Issuing notices, temporary restoration and/or barricading instructions will be carried out by Council.

Economic Recovery

The commercial and agricultural sectors may be subject to loss including business disruption. The impact to local economic activity may cause hardship in terms of provision of services, food supply, communications and social dislocation.

Commercial loss to the business sector is expected to be covered by insurance. Losses may involve damage to buildings and stock.

The agriculture sector may have varying impacts depending on the event. In general terms, losses to machinery and farm infrastructure would be covered by insurance, however, crop damage, loss of stock or other primary losses may not be covered. State Disaster or National Disaster relief may be available.

Restoration and continuation of the local economy will depend on the severity of the event and the following strategies are proposed:

- Encourage insurance companies to assess and compensate business for losses, including business disruption considerations;
- Facilitate and encourage business to re-establish for the benefit of themselves and the community.
- Involve Chamber of Commerce in re-establishment process;
- Assist in seeking disaster relief funds for farm losses to ensure long-term viability remains.

Environmental Recovery

There is much potential for environmental damage to rivers, creeks, water supplies and to the ecosystem function. Depending on the nature of the event, assessment of the damage caused to the environment may be difficult to measure.

Consideration needs to be given to the type of disaster to effect an appropriate assessment. That is, flooding compared to fire may result in contrasting impacts and losses.

The following strategies are included:

- Facilitate the involvement of DERM in assessment processes;
- Carry-out assessment of water quality including ongoing monitoring;
- Display of relevant warning signs.

The application of recovery will depend upon the initial assessment conducted by the Groups established in Section 5, Impact Assessment, and the information gained from Lead and Support Agencies.

More specific recovery arrangements will be detailed in a Lockyer Valley Recovery Functional Plan (to be developed).

ANNEXURES

Annexures to this plan include definitions, abbreviations and contact details as follows:

Number	Description	Public Document
A	Distribution List	
В	Definitions	
С	Abbreviations	
D	Member Details	
E	Emergency Contact List	, se deste
F	Report	Parity Comments of the Comment
G	Maps	BELL CONTROL OF THE STATE OF TH
Н	RAAF public education brochure	Unable to locate
1	SOP for LDMG Coordination Centre	Yet to be developed
J	Council event communications plan	Yet to be developed
K	Welfare and evacuation plan	Yet to be developed
L	Transport	Yet to be developed
М	Support Agency Contact List	Yet to be developed

Sub-plans

Annexures to this plan include sub plans and threat specific arrangements.

Emergency action plans for high-risk dams, major hazardous facilities

Number j	Description	Public Document	Responsible Officer
(i)	Health Plan	Yet to be developed	DCS
(ii)	Evacuation and Welfare Plan	Yet to be developed	DCS
(iii)	Oil/gas Industry Emergency response plan	Yet to be developed	DCS
(iv)	Q Vet Plan	Yet to be developed	DCS
(v)	Risk Management Plan	Yet to be developed	DFO
(vi)	Pandemic Plan	Yet to be developed	DCS
(vii)			
(viii)			

ANNEXURES

ANNEX A DISTRIBUTION LIST

Confidential – Numbers NOT to be distributed to media or public

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2	Mayor	Lockyer Valley Regional	Antonio de la companio del companio de la companio del companio de la companio del companio de la companio de la companio de la companio del companio de la companio del companio de la companio de la companio del companio de la companio de la companio de la companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio del companio
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3	Deputy Mayor	Lockyer Valley Regional	
		Council	Lockyer Valley Regional
4	CEO	Lockyer Valley Regional	Council
		Council	26 Railway St
5	Director	Lockyer Valley Regional	Gatton
	Engineering	Council	
	Operations		100 mg
5	Director	Lockyer Valley Regional	
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10	QFRS Inspector	QFRS – Rural Fire Service	
11	OIC - QAS	QAS –	
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		Gatton	
12	Director of	Queensland Health DON	
'2	Nursing	Laidley Hospital	
	A STATE OF THE STA	Gatton Hospital	
13	Local Controller	SES	
14	Deputy Local	SES	
	Controller		
15 ×	Team Leaders	SES	
16	Area Director	Emergency Management Qld	
17		¿Ergon Energy	
18	The state of	Energex	
20	Team Member		
22	Ranger in	Qld Parks & Wildlife Service –	
	Charge		
23		Primary Industries	
24	-	Department of Environment	
		and Resource Management	
25	Operations	Queensland Urban Utilities	
	Manager (West)		
26			

ANNEX B Definitions

Community A Group of people with a commonality of association and generally

defined by location, shared experience, or function (Australian

Emergency Management Glossary).

Consequence The outcome of an event or situation expressed qualitatively or

quantitatively, being a loss, injury, disadvantage, or gain (Australian

Emergency Management Glossary).

Council Where used means Lockyer Valley Regional Council

DDC Disaster District Coordinator - highest-ranking Police Officer for the

district who is responsible for the coordination of disaster management

activities for the Disaster District.

DDCC Disaster district Coordination Centre - location from which disaster

operations are coordinated and managed regionally

DDMG Disaster District Management Group

Disaster A serious disruption in a community, caused by the impact of an event,

that requires a significant coordinated response by the State and other entities to help the community recover from the disruption (DMA 2003,

S13 (1)).

Disaster District Means part of the state prescribed under a regulation as a disaster

district. The Lockyer Valley Region is included in the Southern Disaster

District.

Disaster management Arrangements about managing the potential adverse effects of an

event, including, for example, arrangements for mitigating, preventing, preparing for, responding to and recovering from a disaster (DMA 2003,

S14).

Disaster operations Activities undertaken before, during or after an event happens to help

reduce loss of human life, illness or injury to humans, property loss or damage, or damage to the environment, including, for example, activities to mitigate the adverse effects of the event (DMA 2003, S15).

Disaster response

capability

The ability to provide equipment and a suitable number of persons, using the resources available to the local government, to effectively deal with or help another entity to deal with, an emergency situation or

a disaster in the local government's area (DMA 2003, S80(2)).

Elements at Risk The population buildings and civil engineering works, economic

activities, public services and infrastructure etc. exposed to sources of

risk.

Emergency Risk

Management

Refer definition for Risk Management

Event

An event means any of the following:

- a cyclone, earthquake, flood, storm, storm tide, tornado, tsunami, volcanic eruption or other natural happening;
- bushfire:
- an explosion or fire, a chemical, fuel or oil spill, or a gas leak;
- an infestation, plague, or epidemic;
- a failure of, or disruption to, an essential service or infrastructure;
- an attack against the State; or
- another event similar to the above events.

An event may be natural or caused by human acts or omissions (DMA

2003. S16(1)&(2)).

Hazard

A source of potential harm, or a situation with a potential to cause loss (EMA, Emergency Management in Australia, 2004)

LDC **LDCC** Local Disaster Co-ordinator (formerly known as the Executive Officer) Local Disaster Coordination Centre - location from which disaster operations are coordinated and managed by a Local Government.

LDMG Likelihood Local Disaster Management Group Local Disaster Management Group

Used as a general description of the probability or frequency

(Australian Emergency Management Glossary

NDRRA

Natural Disaster Relief and Recovery Arrangements

Measures taken in advance of a disaster aimed at decreasing or Mitigation

eliminating its impact on society and environment (Australian

Emergency Management Glossary)

Preparedness

Arrangements to ensure that, should an emergency occur, all those resources and services which are needed to cope with the effects can be efficiently mobilised and deployed. (Australian Emergency

Prevention

Management Glossary
Regulatory and physical measures to ensure that emergencies are prevented, or their effects mitigated. (Australian Emergency
Management Glossary
Actions taken to re-establish a community after a period of rehabilitation

Reconstruction

subsequent to a disaster. Actions would include construction of permanent housing, restoration of all services, and complete resumption of the pre-disaster state (Australian Emergency

Recovery

Management Glossary).
The coordinated process of supporting emergency-affected communities in reconstruction of the physical infrastructure and restoration of emotional, social, economic, and physical well-being (Australian Emergency Management Glossary).

Rehabilitation

The operations and decisions taken after a disaster with a view to restoring a stricken community to its former living conditions, whilst encouraging and facilitating the necessary adjustments to the changes caused by the disaster (Australian Emergency Management Glossary). The provision of immediate shelter, life support and human needs of persons affected by, or responding to, an emergency. It includes the establishment, management and provision of services to emergency relief centres (Australian Emergency Management Glossary).

Residual risk

Relief

Level of risk remaining after implementation of risk treatment (AS/NZS

4360:2004).

Response

Actions taken in anticipation of, during, and immediately after, an emergency to ensure its effects are minimised and that people are affected are given immediate relief and support. (Australian Emergency Management Glossary

Risk

The chance of something happening that may have an impact on the safety and wellbeing of your community. It includes risk as an opportunity as well as a threat and is measured in terms of consequences and likelihood (Adapted from AS/NZS 4360:2004).

Page 47

That part of risk management, which involves the provision of policies. Risk control

standards, and procedures to eliminate, avoid, or minimise adverse risks facing a community. (Adapted from Australian Emergency

Management Glossary).

The process of identifying what can happen, why, and how (Australian Risk identification

Emergency Management Glossary).

The culture, processes, and structures that are directed towards Risk management

realizing potential opportunities whilst managing adverse effects

(AS/NZS 4360:2004).

The systematic application of management policies, procedures and Risk Management **Process**

practices to the tasks of communicating, establishing the context, identifying, analysing, evaluating, treating, monitoring and reviewing

risk. (Australian Emergency Management Glossary
Actions taken to lessen the likelihood, negative consequences, or both, Risk reduction

associated with a risk (AS/NZS 4360:2004)

A listing of risk statements describing sources of risk and elements at Risk Register

risk with assigned consequences, likelihoods and levels of risk.

Shifting the responsibility or burden for loss to another party through Risk transfer

legislation, contract, insurance or other means. Risk transfer can also refer to shifting a physical risk, or part thereof elsewhere. (Australian

Emergency Management Glossary)

Process of selection and implementation of measures to modify risk Risk treatment

(AS/NZS 4360:2004)

Serious disruption means: Serious disruption

SEWS

SOP

(a) loss of human life, or illness or injury to humans; or

(b) widespread or severe property loss or damage; or

widespread or severe damage to the environment (DMA 2003,

S13(2))

State Disaster Relief Arrangements **SDRA**

Standard Emergency Warning Signal – signal used in assisting delivery

of public warnings and messages for major emergency events.

Standard Operating Procedures

Source of potential harm e.g. bushfire, cyclone etc. Source of Risk

ANNEX C Abbreviations

BOM Bureau of Meteorology

EMQ Disaster Management Queensland

CLG Combined Local Governments

DDC District Disaster Co-ordinator

DDCC District Disaster Co-ordination Centre

DDMG District Disaster Management Group

DES Department of Emergency Services

DMR Department of Main Roads

DNRM Department of Natural Resources, Mines and Water

EPA Environmental Protection Agency

EEC Emergency Evacuation Centre

EMA Emergency Management Australia

LDCC Local Disaster Coordination Centre

LDMG Local Disaster Management Group

LVRC Lockyer Valley Regional Council

QAS Queensland Ambulance Service

QFRS Queensland Fire & Rescue Service

QPS Queensland Police Service

QNPWS Queensland National Parks & Wildlife Services

QUU Queensland Urban Utilities

RACE Response Advice for Chemical Emergencies

SDMG State Disaster Management Group

SDCC State Disaster Co-ordination Centre

SES State Emergency Services

SITREPS Situation Reports

SOP Standard Operating Procedures

ANNEX D

Contact List Confidential – Numbers NOT to be distributed to media or public

Contact List Confidentia	I – Numbers NOT to be	e distributed to n	nedia or public	H-10-1		
Organisation (at least one member from each to attend)	Contact Name	Position on LDMG	Title	Phone No Land line and Mobile	Ema	il'Address
Lockyer Valley Regional Council	Cr Steve Jones	Chair	Mayor			
	Cr Graham Moon	Deputy Chair	Deputy Mayor			
	lan Flint	Member	Chief Executive Officer			
	Gerry Franzmann	Member	Director Engineering Operations			
	Mike Lisle	Member	Manager Environmental			
State Emergency Service	Garry Dorr	Member	SES Local Controller			
Queensland Police Service	Glenn Doyle	Member	Inspector (area)			
	Tom Missingham	Member	Officer in Charge			
	Jim McDonald	Member	Officer in Charge – Laidley			
Queensland Ambulance Service	Glen Barron	Member	Officer in Charge — Gatton			
·	Ross Breckenridge	Member	Officer in Charge – Laidley			
Queensland Fire and Rescue Service – Urban	David Caughley	Member	Area Director			
Queensland Rural Fire Service	Craig Smith	Member	Area Director			
Queensland Health	Karen Abbott	Member	Director of Nursing – Gatton Hospital			
	Erica Fletcher	Member	Director of Nursing/Facility Manager			
		* 				

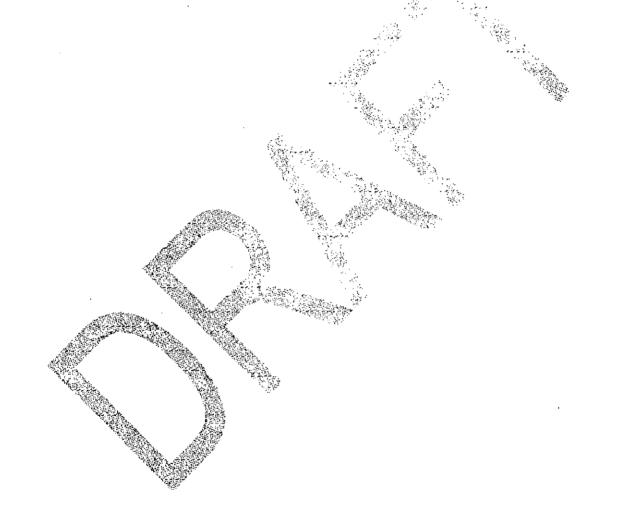
Lockyer Valley Disaster Management Plan Version 2.0 23/12/2010

					<u>23/12/201</u> 0
Queensland Urban Utilities	Colin Chapman	Member			
Emergency Management Queensland	David Fraser	Member	Area Director		
Telstra	Cliff Williams	Affiliate			
AGL		Affiliate			
Department of Transport and Main Roads	Adam Currie Andrew Keen	Affiliate			
Department of Primary Industries		Affiliate			_
Energex	Gary Chalmers	Affiliate	Senior Asset Engineer		
Queensland Rail		Affiliate ,			
Lockyer Valley Regional Council	Jason Cubit	Affiliate	Media & Communications Coordinator LVRC		-
University of Queensland	Janelle Zahmel	Affiliate	University of Queensland Gatton Campus		_
Department of Mines and Energy	Steven Kohler	Affiliate	Helidon User, Group		
Ergon Energy		Affiliate			
Powerlink	Peter Dunn	Affiliate	Manager Operations Strategies		_
Department of Environment and Resource Management		Affiliate			
Queensland Parks and Wildlife	Peter Cavendish	Affiliate	Senior Ranger (Western Scenic Rim)		

Organisations shown in Italics denote no contact person at present.

ANNEX E Emergency Contact List

Emergency Contact	Contact Number
Lockyer Valley Regional Council	1300 005 872
Emergency Police, Fire or Ambulance	000
Queensland Urban Utilities	132 364
State Emergency Services	132 500

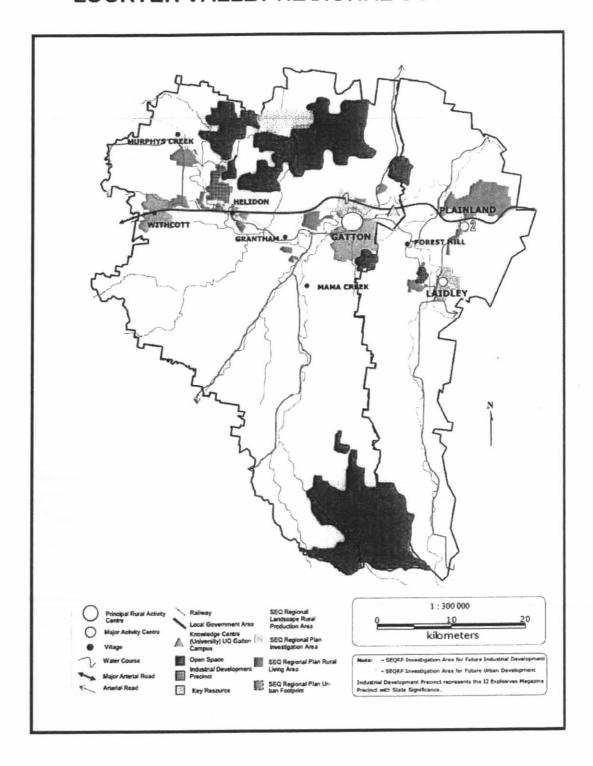


ANNEX F

Lockyer Valley LDMG Report

Report submitted by:(insert name/position)	_ Date:	/ / 2010
Agency/organization:(insert name of agency)		•
Report submitted for inclusion in the minutes of the (insert Local/Agency/Organisation)	Harrison Control of the Control of t	<u> </u>
Disaster Management Group meeting scheduled for (i	nsert date)	<u>. / / / / </u>
The following activities have been undertaken or are being	undertaken by	this agency:
PLANNING:		(A. North Control of the Control of
TRAINING (Internal):		
TRAINING (External):	ि हैं। जा देवें। जा केंद्रमध्य जानमञ्जू	
OPERATIONS:		
EXERCISES:		
PROJECTED ACTIVITIES:		
DEVELOPMENT PROJECTS:		 -
NATURAL DISASTER RISK MANAGEMENT PROJEC (if applicable)	CT ACTIVITIE	ES:
CONTENTIOUS ISSUES OR MATTERS TO BE RAIS	ED:	
GENERAL BUSINESS:		

LOCKYER VALLEY REGIONAL COUNCIL



Madonna Brennan

From: Madonna Brennan

Sent: Thursday, 23 December 2010 3:55 PM

To:

Subject: RE: Preparations and Contact Information in the event of a Flooding Event over Christmas

Period

Thanks Tom - does he have a mobile??

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council

PO BOX 82 GATTON QLD 4343

LVRC:

Direct:

E-mail:

Web: www.lockyervalley.qld.gov.au

From:

Sent: Thursday, 23 December 2010 3:17 PM

To: Madonna Brennan

Subject: RE: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

Madonna

I am working in Toowoomba for the next four weeks, Sgt Wilce is acting OIC Gatton

I'll forward the emails on as I receive if can just note. Bernie doesn't have external email.

Cheers and have a merry xmas to you and family

Tom

From: Madonna Brennan

Sent: Thursday, 23 December 2010 1:42 PM

To: To: Adam Currie; Andrew Keen; Cliff Williams; Colin Chapman; Cr Graham Moon; Craig Smith; David Caughley; Erica Fletcher; Garry Dorr; Gary Chalmers; Gerry Franzmann; Glen Barron; Ian Flint; Janelle Zahmel; Jason Cubit; McDonald.JamesJ[SR]; Justin Fischer; Karen Abbott; Mayor; Mike Lisle; pdunn@powerlink.com.au; Ross Breckenridge; Steven Kohler; Missingham.WilliamT[SR]

Subject: FW: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

Sorry - forgot attachment

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82
GATTON QLD 4343
LVRC:

Direct:
E-mail:
Web: www.lockyervalley.qld.gov.au

From: Madonna Brennan

Sent: Thursday, 23 December 2010 1:36 PM



Subject: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

LDMG Members,

As you a no doubt aware there is predictions of widespread heavy rain in our area from today through to the Monday 27 December 2010, it has been predicted that we are going to receive between 50mm to 100mm daily. It is requested that you be on alert and make any necessary preparations if such an event does occur. I have attached a current LDMG Disaster Management Plan including Contacts List for your information, could you please confirm that the details are correct as these are the people that will be notified if it is necessary to activate the Group. Please note – that this contact list is confidential – not to be given to public.

Regards

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council

PO BOX 82 GATTON QLD 4343

LVRC: Direct:

E-mail:

Web: www.lockyervalley.qld.gov.au

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The views and opinions are the originator's and do not necessarily reflect those of the Lockyer Valley Regional Council. Although all reasonable precautions were taken to ensure that this email contained no viruses at the time it was sent we accept no liability for any losses arising from its receipt.

CONFIDENTIALITY: The information contained in this electronic mail message and any electronic files attached to it may be confidential information, and may also be the subject of legal professional privilege and/or public interest immunity. If you are not the intended recipient you are required to delete it. Any use, disclosure or copying of this message and any attachments is unauthorised. If you have received this electronic message in error, please

inform the sender or contact securityscanner@police.qld.gov.au. This footnote also confirms that this email message has

been checked for the presence of computer viruses.

Madonna Brennan

From:

Madonna Brennan

Sent:

Friday, 24 December 2010 11:25 AM

To:

Justin Fischer; Gerry Franzmann

Subject: FW: Preparations and Contact Information in the event of a Flooding Event over Christmas

Period

This is the mobile telephone number for the OIC for Gatton Police.

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council PO BOX 82

GATTON QLD 4343

LVRC: Direct:

E-mail:

Web: www.lockyervalley.qld.gov.au

Sent: Friday, 24 December 2010 7:52 AM

To: Madonna Brennan

Subject: RE: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

Madonna

Bernies mobile is

Cheers

Tom

From: Madonna Brennan

Sent: Thursday, 23 December 2010 3:55 PM

To: Missingham.WilliamT[SR]

Subject: RE: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

Thanks Tom - does he have a mobile??

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council **PO BOX 82**

GATTON QLD 4343 LVRC:

Direct:

E-mail:

Web. www.lockyervalley.qld.gov.au

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Zahmel; Jason Cubit; McDonald.JamesJ[SR]; Justin Fischer; Karen Abbott; Mayor; Mike Lisle; Ross Breckenridge; Steven Kohler; Missingham.WilliamT[SR]

Subject: FW: Preparations and Contact Information in the event of a Flooding Event over Christmas Period

Sorry - forgot attachment

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82

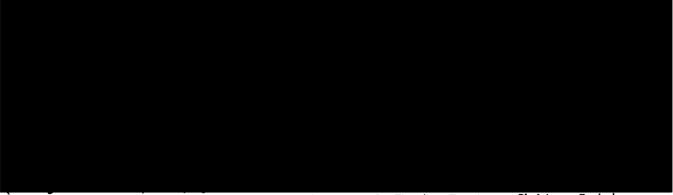
GATTON OLD 4343

LVRC: Direct: E-mail:

Web: www.lockyervalley.qld.gov.au

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Regards

Madonna

Madonna Brennan

Executive Support Officer
Engineering Operations
Lockyer Valley Regional Council
PO BOX 82

GATTON QLD 4343

LVRC: Direct:

E-mail:

Web: www.lockyervalley.qld.gov,au

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Gerry Franzmann

Subject: Location:

Meeting re possible emergency response over Christmas CEO's Office

Start: End:

Fri 24/12/2010 8:30 AM Fri 24/12/2010 9:30 AM

Recurrence:

(none)

Meeting Status:

Meeting organizer

Required Attendees:

fan Flint; Derek Sellers; Justin Fischer; Mitchell Bichel; Charles McLeod

Madonna Brennan

From: Gerry Franzmann

Sent: Friday, 24 December 2010 10:48 AM

To: Mayor; Councillors; Directors; Ian Flint

Cc: Vickie Wieland; Justin Fischer; Mitchell Bichel; Charles McLeod; Madonna Brennan

Subject: Emergencies over the Christmas break

Good morning all, If we have a flood crisis over the break, please note the following;

Sand and sand bags will be available at the Withcott Fire Station, the Laidley SES Depot, and the Gatton Council Depot

Councillors, If you are made aware of a problem (eg water over a road) please call or have the complainant call the normal office no. I will also be available.

If you are made aware of a problem on the Highway the TMR contact no. is not the Range and Murphy's Creek Road has to be used the fist point of contact is Council with TMR also to be notified on

In the event that the Local Disaster Management Group (LDMG) is activated, we will be establishing a Coordination Centre at the Gatton Council building. A number of staff have agreed to be available to man the centre if required. Let's hope that this will not be necessary

Merry Christmas and a Happy New Year to all

Regards,

Gerry

Gerry Franzmann

Director, Engineering Services Lockyer Valley Regional Council

PO BOX 82 GATTON QLD 4343

LVRC: Direct: Mobile:

Email: Web:

www.lockyervalley.qld.gov.au

Madonna Brennan

From:

Madonna Brennan

Sent:

Friday, 24 December 2010 11:13 AM

To:

Gerry Franzmann

Subject: FW: Hall

Gerry,

Hall availability as requested.

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council

PO BOX 82

GATTON QLD 4343

LVRC: Direct: E-mail:

Web: www.lockyervalley.qld.gov.au

From: Kellie Rack

Sent: Friday, 24 December 2010 11:03 AM

To: Madonna Brennan Subject: RE: Hall

25th - Free

26th - Free

27th – Not Available between 10am – 3pm

28th – Free

29th - Free

30th - Free

31st – Free

1st - Free

Ind – Free

3rd – Free

Kellie-Ann

Kellie-Ann Rack

Customer Service Officer Lockyer Valley Regional Council

PO BOX 82 GATTON OLD 4343

LVRC. Direct:

E-mail:

Web: www.iockyervalley.qld.gov.au

From: Madonna Brennan

Sent: Thursday, 23 December 2010 1:47 PM

To: Reception Gatton

Subject:

Could you please advise me of the availability of the shire hall for the period of the closedown??? Via email please.

Cheers

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations LVRC:
Direct:

Direct: E-mail:

Web: www.lockyervalley.qld.gov.au

Madonna Brennan

From: Madonna Brennan

Sent: Friday, 24 December 2010 12:22 PM

To: Justin Fischer; Gerry Franzmann

Subject: FW: QUU Disaster Management Arrangements and After-hours contacts

fyi

Madonna

Madonna Brennan

Executive Support Officer Engineering Operations Lockyer Valley Regional Council PO BOX 82 GATTON QLD 4343

LVRC:
Direct:
E-mail:

Web: www.lockyervalley.qld.gov.au

From: Richard Katt

Sent: Friday, 24 December 2010 12:02 PM To: Madonna Brennan; Chapman, Colin;

Cc: Leis, Jennifer; McDougall, Tony; Zeilinga, Moira **Subject:** Re: QUU Disaster Management Arrangements and After-hours contacts

Pls note that the mobile phone given for the Duty Manager is incorrect.

The correct mobile number is

Regards Richard

Richard Katt
Manager Field Services West
Service Delivery
Queensland Urban Utilities
GPO Box 2765 Brisbane Qld 4001

E

W: www.urbanutilities.com.au

>>> Colin Chapman 24/12/2010 10:48:58 am >>>

Hi Folks

Queensland Urban Utilities is currently refining its Disaster management framework.

In regards to disaster management arrangements for QUU any enquiries during business hours please contact myself - as per the details below in the attached signature block. If during this current rain period an event is declared in your region after hours I have included current rostered QUU Ahrs contacts.

Duty Manager - Western Service Area

Richard Katt

Duty Executive

Tony McDougali

Western Control Room

The Duty Manager would be your first point of contact.

Wish you all a Merry Christmas and a safe new year.

Regards Col

Colin Chapman
Business Resilience Manager
Queensland Urban Utilities
Brisbane, Qld.

Phd
Fax
coli

This message has passed through an insecure network.

Please direct all enquiries to the message author.

December 2010/January 2011 Flood Event DDMG and Council Debrief 5 January 2010

IN ATTENDANCE

Queensland Police Service: Brett Schefferius (DDC) and Jamie Deacon (Executive Officer DDMG).

Lockyer Valley Regional Council: Mayor Steve Jones (Chair LDMG), Cr Graham Moon (Deputy Chair LDMG), Ian Flint (CEO/LDDC), Gerry Franzmann (Director Engineering Operations/Deputy LDDC) and Justin Fischer (Manager Roads Infrastructure)

Emergency Management Queensland: David Fraser (Area Director)

DISCUSSION

What Worked Well/What Didn't

Worked Well

- Overall good
- Council staff/resources.
- Use of the chopper excellent to see extent of damage/flooding

Main Roads Updates

- Limited according to Mayor.
- Gatton-Clifton Road
- Closures of Warrego Highway.
- Landslips on Murphys Creek Road
- Signage in Ballard area.

Future Arrangements Identified which would be Beneficial

- Setting up committee in Laidley to assist matter for the LV LDMG
- Flood Gauges Lockyer Creek, Helidon
 Sandy Creek,

General Items

- Letter to people who phone in with info
- Make use of people in area (John Zillman)
- Communications
- Example of use of DERM for 152 Forest Hill Fernvale Road, Forest Hill
- Removal of mud soaked carpets 149 Tenthill Creek Road
 - o SES can pull out carpets
 - o Removal of carpet is claimable

Additional mowing of grass is claimable - control

Community Service Workers

- Liason Officer only to be provided by Council
- Can use hire form for recovers etc.

Access to resources from other Councils

- Managed from LGAQ (Michael Dickinson)
- Request for Trucks

Temporary Access on Mt Sylvia Road

- · Army bridges?
- Arrange meeting with Transport and Main Roads for next week
- · Repairs to current standard, including protection work
- Washed out crossings marking of track
- Extension of 90 days to do emergent works
- · Level of detail for emergent drain.

Accommodation for evacuees

Gatton Shire Hall

Resupply isolated residences

Via Helicopter (medical and staples)

Critical Height Information

WS & S

LDMG Membership Review

- QAS/QFRS provide local information
- Send updated information to Brett Schefferius at DDC.
- Generic info re crossings.
- Keep Jim McDonald and Bernie Wilce informed