· Levee bank across the road has been removed and is being monitored locally pending further rises

Surat

- Water levels & public safety being monitored
- · Limited recovery phase expected

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

Re-Supply

Roma DDC & EMQ coordinating road transport options as a first preference for re-supply across southern sectors.

Milk delivery arranged from Mitchell into St George for 16.01.2011. ADF airlift arranged for 17.01.2011 to transport 13 tonne of supplies into Dirranbandi from St George. Fresh & frozen produce expected to arrive at Roma Woolworths on 17.01.2011. Advice has been received that a limited air re-supply has been received a Charleville with some goods scheduled for Roma IGA. Re-supply dispatched from South Australia is still expected to arrive in Roma within a 24hr period.

uel Supplies

As at 14.01.2011, BP (Kookas Central) Bowen Street, Roma had 4,500 litres of Diesel (will cut off bowsers for emergency vehicles at 2,500 litres) and 4,800 litres of Unleaded. Regular supply of Diesel & Unleaded was re-established at the BP Depot Mitchell Road, Roma on 14.01.2011.

At Caltex Depot Mitchell Road, Roma bowsers are full with approx 35,000 litres of Diesel & Unleaded in good supply as at 14.01.2011. Card systems open over the weekend during daylight hours as the depot is unattended & locked again at night. Unable to get fuel down to the Surat Caltex Service Station due to flooding but they are limiting the usage per customer.

Request made for Diesel to be received at Mungindi but due to water over the road, this has not yet been delivered (arrangements being made at LDMG level).



FACTS AND STATISTICS

SES Tasks:	Received: Unknown Completed: Unknown					
SES Numbers Local:	Approx 6-10 members available for tasking (2 x members from Charleville relieving local crews)					
Deployed:	4 x members deployed in Chinchi	4 x members deployed in Chinchilla				
Staff Deployed EMQ:	2 x staff deployed in St George continuing to support Local Government (starotation to occur on 16.01.2011)					
QFRS:	4 x permanent officers 12 x auxillary officers in Roma 3 in auxillary officers in Surat					
QAS:	3 x normal road crew in St Georg	e .				
Resources Available:	2 x flood boats available to transp Large flood boat is operational ag	port personnel & supplies as necessary				
Problems Encountered:	Nil					

SOCIAL

7. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports

8. Evacuations

Evacuation Centres Activated:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil activated
mbers Registered at ntres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
umbers Staying in Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat N/A
Origin:	The Emergency Evacuation Centre has been closed and on standby. Information has been communicated to the community in relation to Centrelink services

9. Community Recovery Centres

Locations:	Leichhardt Community Centre, Miles (Dalby DDC)			
Opening hours:	TBC			
mbers Utilising	10 persons			
Issues	Nil			

10. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Nil issues, all operational
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	 Currently fully operational MI Helicopters have been hired by the DDC to support air operations in the Roma District, & arrangements have been made with Aero Refuellers at Albury, Victoria & with BP locally for fuel re-supply 		
Rail:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible		
Road:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - A large number of roads have been affected across the district		
	Warrego Hwy from Miles to Dalby re-opened on 16.01.2011 with caution and traffic controllers between Macalister and Warra		
Marine:	St George – 2 x Dept of Fisheries boats secured at the police station		
Other:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A		

Structures

Homes and Streets:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – limited nu of houses/yards have been affected but nil reports of damage to any busin			
Council:	BSC & MRC – operational and LDMG meeting on a daily basis			
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational, no damage reported in relation to government offices or assets			
Schools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – non-operational due to school holidays			
	State school in St George was established as the evacuation centre; now closed and on standby			
(:	Schools expected to reopen as scheduled			
ospitals:	St George High care patients have been evacuated Remains functional Field Hospital on stand by for operation as/if needed Mungindi All patients have been evacuated to NSW Dirranbandi & Surat – Nil issues			
	Thallon & Hebel – N/A			
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues			

13. Services

Communications	
(If communications out,	include estimated time of reconnection)
Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational

Version -	1.01a	11/0	1/20	011
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Version - 1.01a 11/01/2011					
	Next G Network is sluggish due to demand on the system				
Mobile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational				
St George exchange is in a brick building protected by sandbagg facilities in place if needed					
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational				
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational				
Power					
(If power out, include est	timated time of reconnection)				
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational				
	St George				
· ·	Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only				
	Inditidated, for cleaning purposes only				
Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Generators available				
Public Transport					
je je	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A				
Water					
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available St George				
	The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; no threat to drinking water				
·					
	Dirranbandi				
	Water quality testing taking place and monitored by council				
Sewerage .					
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues reported				

ECONOMIC

14. INDUSTRY

Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A		
Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A		
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A		

ENVIRONMENT

15. Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated /affected	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
George		18	25	35	11		
ıngindi							
irranbandi			2	3			Isolated
Hebel							
Thallon							
Surat			2	5			

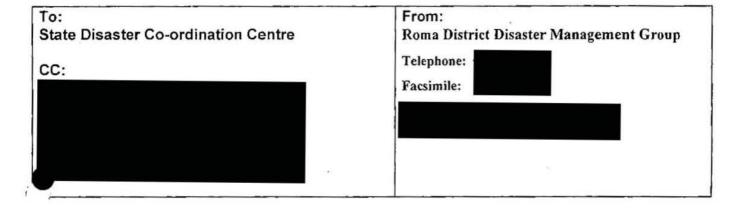
^{*} these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil changes			nanges	
Author: Amanda FOSTER	Date: 16.01.11	Time: 1400hrs	Sign off:	Date:	Time:
Signature	-		Signature		



Situation Report



Date	Time	Sitrep No.
17.01.2011	1400hrs	16

SITUATION OVERVIEW

1. Weather

(Local observations)

River Height St George: 11.15m, falling

River Height Mungindi: 6.65m

River Height Dirranbandi: 5.25m, falling slowly

yer Height Hebel: 2.38m, steady ver Height Thallon: 4.65m, rising ver Height Surat: 12.24m

2. Damage assessment Overview

(Include brief Summary of effects)

St George

- · A number of houses have been inundated & yards affected
- . 2 x private levee banks are leaking while 3 x private levee banks are working

Dirranbandi

1 x property (Clyde Homestead) inundated due to failure at Storage 11

Surat

2 x properties (Riverview & Morocco) have been water affected (refer to table at bottom
of the report)

Mungindi, Hebel & Thallon - Nil reported

3. Media Issues

Version – 1.01a 11/01/2011 (Include brief details of any media related issues)

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues

Message has been sent to the community through media releases imploring people to refrain from high volume buying. Contingencies in place to ensure continued supply to our communities.

Communities being continually updated via social networking websites, Flood notices, council websites, Media releases, etc

REGIONAL REPORTS

4 Summary Of Past 24 Hours By DDMG / LDMG / Region clude brief details of operations; visits, etc)



- Levees are being monitored & supplemented as required
- Vector control of mosquitoes continues
- Dept of Communities staff providing assistance to the community at the Cultural Centre
- Police operating a 24hr/7day roster
- Captain remains as Liaison Officer but all other Army personnel have been redirected
- Initial exterior cleaning of flood affected houses has commenced

Mungindi

- Rainfall & river levels are being monitored through liaison with BoM hydrologists
- Local Disaster Coordination Centre operational (Moree Plains Shire Council)
- Levee banks being monitored
- Ergon Energy & NSW Country Energy monitoring supply of power; however if levee is breached, hospital (4 x patients have been evacuated) & town will lose power
- Liaison is being conducted with NSWPOL & LDMG in relation to evacuation plans, levee banks, power, etc; information is being communicated to the public
- Mungindi officer currently on extended leave and absent from the Division and as such, station &
 house are unattended; options being explored as to whether an officer should be placed into this area
 to ensure the safety & security of Police assets

Dirranbandi

- Completely isolated by road; flow on effect of flooding expected to see the township isolated for a number of weeks
- · Preparations for mosquito fogging spraying in place
- Levee bank is closed, continually inspected & closely monitored; ADF satisfied with the structural integrity of the levee
- · Re-supplies are continually being received at a number of properties
- Major re-supply being transported into town with the assistance of ADF on 17.01.2011
- Results from Qld Health revealed no serious contaminant in water samples taken at Dirranbandi;
 additional testing will be conducted as a precautionary measure and relevant information/advice has been provided to the community
- Mayor Donna STEWART visited on 16.01.2011 & noted that the community was in good spirits
- Many ring tanks in the area have been breached

Hebel

- Township will be monitored until main body of water arrives; no inundations expected
- No evacuations or rescues
- Nil issues with re-supply at this stage but may become a concern if access is cut due to road closures

Thallon

- · Nil evacuation, rescues or inundations
- · Mosquito fogging spraying has been completed
- Levee bank across the road has been removed and is being monitored locally pending further rises
- · Dept of Communities staff providing assistance to the community

Surat

· Water levels & public safety being monitored

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

Re-Supply

Roma DDC & EMQ coordinating road transport options as a first preference for re-supply across southern sectors.

George is now well supplied (other than meat), receiving another load on 16.01.2011. Milk was also ceived at St George on 16.01.2011 with the assistance of QFRS. MI Helicopters also aided the transfer of ilk, newspapers & medication into Dirranbandi from St George.

Large re-supply is currently being received via Chinook helicopter into Dirranbandi with the assistance of ADF, and additional QPS & PLO members to ensure controlled & orderly distribution.

Road to the east is now accessible and supplies are being received at Roma. Re-supplies will be continually monitored.

Fuel Supplies

At the Caltex Depot Mitchell Road, Roma, fuel supplies are to full capacity with fuel now being delivered to farms, and other businesses that are not currently cut of by water. They are continuing to truck in fuel on a daily basis to keep up supply demands for the region.

BP Depot Mitchell Road, Roma is full with both Diesel and Unleaded, along with the service stations in town. They are currently getting fuel in on a daily basis to keep up with supply.

equest made for Diesel to be received at Mungindi but due to water over the road, this has not yet been elivered (arrangements being made at LDMG level).

Reliance Petroleum had a fuel tanker arrive into St George from Inglewood on 16.01.2011.

FACTS AND STATISTICS

Response

SES Tasks:	Received: Unknown	Completed: Unknown	
SES Numbers Local:	Approx 6-10 members available relieving local crews)	for tasking (2 x members from Charleville	
Deployed:	4 x members deployed in Chinchilla		
Staff Deployed EMQ:	2 x staff deployed in St George continuing to support Local Government (staff rotation to occur on 16.01.2011)		
QFRS:	4 x permanent officers 12 x auxillary officers in Roma 3 in auxillary officers in Surat		

QAS:	3 x normal road crew in St George
Resources Available:	SES flood boats operational and available to transport personnel & supplies as necessary
Problems Encountered:	Nil

SOCIAL

7. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports

8. Evacuations

Evacuation Centres Activated:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil activated
Numbers Registered at Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Numbers Staying in Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Origin:	The Emergency Evacuation Centre has been closed and on standby. Information has been communicated to the community in relation to Centrelink services

9. Community Recovery Centres

Locations:	Leichhardt Community Centre, Miles (Dalby DDC)		
Opening hours:	TBC	1 70 10 10 10 10 10 10 10 10 10 10 10 10 10	
Numbers Utilising	10 persons		
Centre:			
Issues	Nil	tag	

10. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues, all operational
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

INFRASTRUCTURE

11. Transport (If roads, airstrips etc closed, include estimated time of opening)

Aviation:	 Currently fully operational MI Helicopters have been hired by the DDC to support air operations in the Roma District
Rail:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible
Road:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – A large number of roads have been affected across the district
	Warrego Hwy from Miles to Dalby re-opened on 16.01.2011 with caution and traffic controllers between Macalister and Warra
Marine:	St George – 2 x Dept of Fisheries boats secured at the police station
Other:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

12. Structures

Homes and Streets:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – limited number of houses/yards have been affected but nil reports of damage to any businesses		
Council:	BSC & MRC - operational and LDMG meeting on a daily basis		
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – operational, no damage reported in relation to government offices or assets		
chools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – non-operational due to school holidays State school in St George was established as the evacuation centre; now closed and on standby Schools expected to reopen as scheduled		
Hospitals:	St George High care patients have been evacuated Remains functional Mungindi All patients have been evacuated to NSW Dirranbandi & Surat - Nil issues Thallon & Hebel - N/A		
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues		

Version – 1.01a 11/01/2011 13. Services

Communications (If communications out. i.	nclude estimated time of reconnection)		
Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational		
	Next G Network is sluggish due to demand on the system		
Mobile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational		
Network.	St George exchange is in a brick building protected by sandbagging & pumping facilities in place if needed		
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational		
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational		
ower			
	imated time of reconnection)		
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational		
	St George		
	Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only		
Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Generators available		
Public Transport			
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A		
Water	,		
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available		
,	The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; no threat to drinking water		
	Dirranbandi Water quality testing taking place and being monitored by council		
Sewerage			
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues reported		

ECONOMIC

14. INDUSTRY

Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

ENVIRONMENT

15. Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated /affected	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
St George		18	25	35	11	<u> </u>	
Mungindi					1		
Dirranbandi			2	3			Isolated
Hebel							
Thallon							
Surat			2	5			

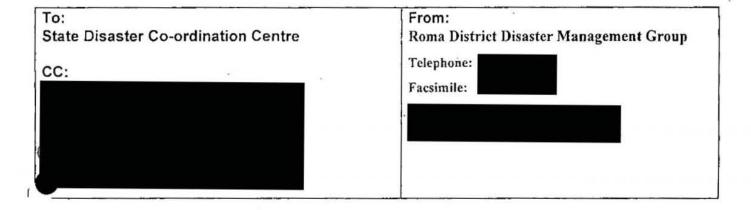
^{*} these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	St Georg	ie, Mungina	i, Dirranbandi, Hebel, T	hallon & Surat – Nil c	hanges
uthor: Amanda FOSTER	Date: 17.01.11	Time: 1400hrs	Sign off:	Date:	Time:
Signature			Signature		



Situation Report



Date	Time	Sitrep No.
18.01.2011	1400hrs	17

SITUATION OVERVIEW

1. Weather

(Local observations)

River Height St George: 11.9m, falling slowly

River Height Mungindi: 6.6m, minor flood level & steady

River Height Dirranbandi: 5.24m, falling slowly

yer Height Hebel: 2.38m, steady (Bokhara River at Hebel) & 5.121m, steady (Narran River)

ver Height Thallon: 4.8m, rising ver Height Surat: 12.39m, rising

2. Damage assessment Overview

(Include brief Summary of effects)

St George

- · A number of houses have been inundated & yards affected
- 2 x private levee banks are leaking while 3 x private levee banks are working

Dirranbandi

1 x property (Clyde Homestead) inundated due to failure at Storage 11

Surat

 2 x properties (Riverview & Morocco) have been water affected (refer to table at bottom of the report)

Mungindi, Hebel & Thallon - Nil reported

3. Media Issues

Version – 1.01a 11/01/2011
(Include brief details of any media related issues)

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues

Message has been sent to the community through media releases imploring people to refrain from high volume buying. Contingencies in place to ensure continued supply to our communities.

Communities being continually updated via social networking websites, Flood notices, council websites, Media releases, etc

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

George

- Levees are being monitored, new peak expected early in the coming week
- Vector control of mosquitoes continues
- · Recovery Action Plan currently being developed
- Dept of Communities staff providing assistance to the community at the Cultural Centre; currently
 working with DEEDI to get a list of outlying people possibly needing assistance
- Police operating a 24hr/7day roster
- RFA submitted for helicopter to be prepositioned at St George to cover the flood peaks at St George, Mungindi & Surat
- St George is now well supplied, arrangements being made at a local level for meat supply

Mungindi

- Rainfall & river levels are being monitored, no major issues envisaged at this stage
- Local Disaster Coordination Centre operational (Moree Plains Shire Council)
- Levee banks being monitored
- Ergon Energy & NSW Country Energy monitoring supply of power; however if levee is breached, hospital (4 x patients have been evacuated) & town will lose power
- Liaison is being conducted with NSWPOL & LDMG in relation to evacuation plans, levee banks, power, etc; information is being communicated to the public; nil requests for assistance at this stage
- Mungindi officer currently on extended leave and absent from the Division and as such, station &
 house are unattended; options being explored as to whether an officer should be placed into this area
 to ensure the safety & security of Police assets

Dirranbandi

- Completely isolated by road; flow on effect of flooding expected to see the township isolated for a number of weeks
- · Preparations for mosquito fogging spraying in place
- · Levee bank is closed, continually inspected & closely monitored
- Re-supplies are continually being received at a number of properties
- · Large re-supply was received into Dirranbandi on 17.01.2011, without incident
- Results from Qld Health revealed no serious contaminant in water samples taken at Dirranbandi;
 additional testing will be conducted as a precautionary measure and relevant information/advice has been provided to the community

Hebel

- Township will be monitored until main body of water arrives
- No evacuations or rescues
- Road access is now cut in all directions

Thallon

Nil evacuation, rescues or inundations

- Mosquito fogging spraying has been completed
- Renewed rises are likely over the weekend
- Levee bank being monitored locally
- Dept of Communities staff providing assistance to the community

Surat

- Water levels & public safety being monitored
- · Preparations for peak to arrive today are in place

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

Nil issues anticipated & no outstanding requests at this stage.

FACTS AND STATISTICS

Response

SES Tasks:	Received: Unknown	Completed: Unknown
SES Numbers Local:	Approx 6-10 members available relieving local crews)	e for tasking (2 x members from Charleville
Deployed:	4 x members deployed in Chino	hilla
Staff Deployed EMQ:	2 x staff deployed in St George rotation to occur on 16.01.2011	continuing to support Local Government (staff)
QFRS:	4 x permanent officers 12 x auxillary officers in Roma 3 in auxillary officers in Surat	.47
QAS:	3 x normal road crew in St Geo	rge
sources Available:	SES flood boats operational an necessary	d available to transport personnel & supplies as
Problems Encountered:	Nil	

SOCIAL

7. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – No reports

8. Evacuations

Evacuation Centres Activated:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil activated
Numbers Registered at Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Numbers Staying in Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Origin:	The Emergency Evacuation Centre has been closed and on standby. Information has been communicated to the community in relation to Centrelink services

9. Community Recovery Centres

ocations:	Leichhardt Community Centre, Miles (Dalby DDC)		
Opening hours:	твс		
Numbers Utilising	10 persons		
Centre:			
Issues	Nil		

10. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues, all operational
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

IFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

 Currently fully operational MI Helicopters have been hired by the DDC to support air operations in the Roma District
St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible
St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – A large number or roads have been affected across the district
St George – 2 x Dept of Fisheries boats secured at the police station
St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A

12. Structures

Homes and Streets:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – a number of houses/yards have been affected but nil reports of damage to any businesses	
Council:	BSC & MRC – operational and LDMG meeting on a daily basis	
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – operational, no damage reported in relation to government offices or assets	
Schools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – non-operational due to school holidays	
	Schools expected to reopen as scheduled. Meeting held today at 1300hrs with Regional Director of EQ, Manager of TMR & Roma DDC to discuss children returning to school & safety of travel/transport arrangements with a focus on the southern area of the District. TMR to facilitate the transport of some students via flood boats and EQ has agreed to this if the parental consent is obtained. QPS to assist with the reinsertion of teachers into Dirranbandi & Thallon as there is no road access.	
Hospitals:	St George High care patients have been evacuated Remains functional	
	MungindiAll patients have been evacuated to NSW	
	Dirranbandi & Surat - Nil issues	
	Thallon & Hebel – N/A	
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues	

(Services

Uf communications out	include estimated time of reconnection)
Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational
Mobile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
¥	St George exchange is in a brick building protected by sandbagging & pumping facilities in place if needed
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
Power	<u> </u>
(If power out, include est	timated time of reconnection) .
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational
	St George
	 Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only

Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Generators available
Public Transport	<u></u>
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Water	· · · · · · · · · · · · · · · · · · ·
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available St George • The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; no threat to drinking water
	Dirranbandi Water quality testing taking place and being monitored by council
sewerage	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues

ECONOMIC

reported

14. INDUSTRY

Sector: St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A			
Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A		
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A		

NVIRONMENT

15. Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses inundated	Yards inundated /affected	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
St George		25	25	35	11	1	-
Mungindi							
Dirranbandi			2	3			Isolated
Hebel							Isolated
Thallon							
Surat			2	5			

^{*} these figures are daily total (not cumulative)

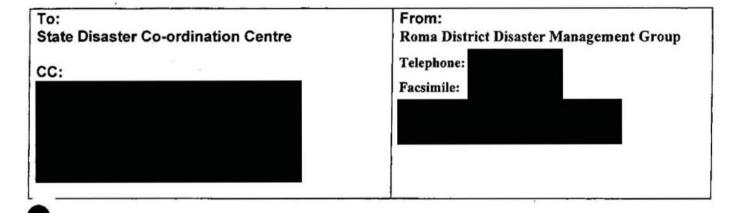
16. Updates to District/Local Contacts

Changes to Contacts:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil changes						
Author:	Date: 18.01.11	Time: 1400hrs	Sign off:	Date:	Time:		
gnature			Signature				





Situation Report



Date	Time	Sitrep No.
19.01.2011	1400hrs	18

SITUATION OVERVIEW

1. Weather

(Local observations)

River Height St George: 10.96m, rising River Height Mungindi: 6.51m, steady

River Height Dirranbandi: 5.21m, falling slowly

River Height Hebel: 2.35m, steady (Bokhara River at Hebel) & 5.08m, steady (Narran River)

River Height Thallon: 4.76m, falling slowly Pieer Height Surat: 12.39m, steady

2. Damage assessment Overview (Include brief Summary of effects)

St George

- · A number of houses have been inundated & yards affected
- 5 properties have private levees

Dirranbandi

1 x property (Clyde Homestead) inundated due to failure at Storage 11

Surat

2 x properties (Riverview & Morocco) have been water affected (refer to table at bottom
of the report)

Mungindi, Hebel & Thallon - Nil reported

3. Media Issues

Version – 1.01a 11/01/2011 (Include brief details of any media related issues)

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues

Message has been sent to the community through media releases imploring people to refrain from high volume buying. Contingencies in place to ensure continued supply to our communities.

Communities being continually updated via social networking websites, Flood notices, council websites, Media releases, etc

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

St George

- Levees are being monitored, new peak expected early in the coming week
- Dept of Communities staff providing assistance to the community at the Cultural Centre; currently working with DEEDI to get a list of outlying people possibly needing assistance
- Police operating a 24hr/7day roster
- St George is now well supplied, arrangements being made at a local level for further supply of meat, bread & milk, etc

Mungindi

- Rainfall & river levels are being monitored, no major issues envisaged
- Local Disaster Coordination Centre operational (Moree Plains Shire Council)
- Levee banks being monitored
- Ergon Energy & NSW Country Energy monitoring supply of power; however if levee is breached, hospital (4 x patients have been evacuated) & town will lose power
- Liaison is being conducted with NSWPOL & LDMG in relation to evacuation plans, levee banks, power, etc; information is being communicated to the public
- Mungindi officer currently on extended leave and absent from the Division and as such, station &
 house are unattended; options being explored as to whether an officer should be placed into this area
 to ensure the safety & security of Police assets

ranbandi

- Completely isolated by road; flow on effect of flooding expected to see the township isolated for a number of weeks
- Levee bank is closed, continually inspected & closely monitored
- Re-supplies are continually being received at a local level
- Results from Qld Health revealed no serious contaminant in water samples taken at Dirranbandi;
 additional testing will be conducted as a precautionary measure and relevant information/advice has been provided to the community
- A re-supply of mail, chlorine & other items by road (newly identified emergency access only) to be received on 20.01.2011
- DDC supports & has arranged the transport of 2 teachers into Dirranbandi on 21.01.2011

Hebel

- Township will be monitored until main body of water arrives
- No evacuations or rescues
- Road access is now cut in all directions
- NSW SES assisting with aerial re-supplies
- DDC supports & has arranged the transport of 2 teachers into Hebel on 21.01.2011

Thallon

- Nil evacuation, rescues or inundations
- Levee bank being monitored
- Dept of Communities staff providing assistance to the community

Surat

Water levels & public safety being monitored

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

Nil issues anticipated & no outstanding requests at this stage.

FACTS AND STATISTICS

6. Response

SFS Tasks:	Received: Unknown	Completed: Unknown	
S Numbers			
Local:	Approx 6-10 members available	for tasking	
Deployed:			
Staff Deployed	2 x staff deployed in St George of	continuing to support Local Government	
EMQ:			
QFRS:	QFRS officers available to be de		
	SWR team of 4 personnel to be	deployed on 20.01.2011	
QAS:	3 x normal road crew in St Georg	ge	
Resources Available:	EMQ helicopter to be deployed in St George from 20.01.2011 with 10 person to cover peak times for Balonne River		
Problems Encountered:	Nil		

SOCIAL

7. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports

8. Evacuations

Evacuation Centres	
Activated:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil activated

Numbers Registered at Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A			
Numbers Staying in Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A			
Origin:	The Emergency Evacuation Centre has been closed and on standby. Information has been communicated to the community in relation to Centrelink services			

9. Community Recovery Centres

Locations:	Leichhardt Community Centre, Miles (Dalby DDC)			
Opening hours:	TBC			
Numbers Utilising ntre:	10 persons			
Issues	Nil			

10. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues, all operational
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

INFRASTRUCTURE

1ª Transport

pads, airstrips etc closed, include estimated time of opening)

Aviation:	 Currently fully operational MI Helicopters have been hired by the DDC to support air operations in the Roma District 		
Rail:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible		
Road:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – A large number of roads have been affected across the district		
Marine:	St George – 2 x Dept of Fisheries boats secured at the police station		
Other:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A		

12. Structures

Homes and Streets:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - a number of	٦
Tromos and stroots.	houses/yards have been affected but nil reports of damage to any businesses	

Council:	BSC & MRC – operational and LDMG meeting on a daily basis
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – operational, no damage reported in relation to government offices or assets
Schools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – non-operational due to school holidays Schools expected to reopen as scheduled. Regional Director of EQ, Manager of TMR & Roma DDC have met to discuss children returning to school & safety of travel/transport arrangements with a focus on the southern area of the District. TMR to facilitate the transport of some students via flood boats and EQ has agreed to this if the parental consent is obtained. QPS to assist with the reinsertion of teachers into Dirranbandi & Thallon as there is no road access. SES have been consulted and are happy to undertake such if required by their trained flood boat personnel.
Hospitals:	St George High care patients have been evacuated Remains functional Mungindi All patients have been evacuated to NSW Dirranbandi & Surat – Nil issues Thallon & Hebel – N/A
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues

13. Services

Communications	
(If communications out,	include estimated time of reconnection)
phone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational
mobile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
	St George exchange is in a brick building protected by sandbagging, & pumping facilities in place if needed
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational
Power	
(If power out, include est	limated time of reconnection)
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational St George
	Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only
Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Generators available

Version - 1.01a 11	/01/2011
Public Transpor	t
•	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Water	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available St George • The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; no threat to drinking water
Sewerage	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues reported

ECONOMIC

14. INDUSTRY

Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

ENVIRONMENT

† Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses inundated	Yards inundated /affected	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
St George		25	25	35	11		
Mungindi							
Dirranbandi			2	3			Isolated
Hebel							Isolated
Thallon							
Surat		80-5 N (8311)	2	5			

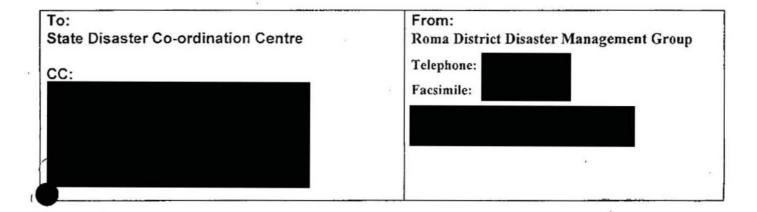
^{*} these figures are daily total (not cumulative)

Version – 1.01a 11/01/2011 16. Updates to District/Local Contacts

Changes to Contacts:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil changes				
Author: Amanda FOSTER	Date: 19.01.11	Time: 1400hrs	Sign off:	Date:	Time:
Signature			Signature		



Situation Report



Date	Time	Sitrep No.
20.01.2011	1400hrs	19

SITUATION OVERVIEW

1. Weather

(Local observations)

River Height St George: 11.5m, rising River Height Mungindi: 6.51m, steady

River Height Dirranbandi: 5.2m, falling slowly

River Height Hebel: 2.35m at Bokhara River & 5.08m at Narran River

ver Height Thallon: 4.68m, falling slowly iver Height Surat: 12.35m, steady

iver meight burdt. 12.00m, stead

Isolated showers & storms

2. Damage assessment Overview

(Include brief Summary of effects)

St George

- · A number of houses have been inundated & yards affected
- 5 properties have private levees

Dirranbandi

. 1 x property (Clyde Homestead) inundated due to failure at Storage 11

Surat

 2 x properties (Riverview & Morocco) have been water affected (refer to table at bottom of the report)

Mungindi, Hebel & Thallon - Nil reported

3. Media Issues

(Include brief details of any media related issues)

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues

Message has been sent to the community through media releases imploring people to refrain from high volume buying. Contingencies in place to ensure continued supply to our communities.

Communities being continually updated via social networking websites, Flood notices, council websites, Media releases, etc

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)



George

- Minister for Police & Emergency Services Neil ROBERTS & Assistant Commissioner Tony WRIGHT visited the Balonne Shire
- Flood boats operational
- Levees are being monitored; ADF engineers to provide a report to BSC re levee banks & properties
- Dept of Communities staff providing assistance to the community at the Cultural Centre; currently working with DEEDI, who are providing assistance & completing fodder drops
- · Police operating a 24hr/7day roster
- Fuel re-supply received for ADF
- St George is well supplied; is being monitored & re-stocked as required

Mungindi

- · Rainfall & river levels are being monitored, no major issues envisaged
- Local Disaster Coordination Centre operational (Moree Plains Shire Council)
- Levee banks being monitored
- Ergon Energy & NSW Country Energy monitoring supply of power; however if levee is breached, hospital (4 x patients have been evacuated) & town will lose power
- Liaison is being conducted with NSWPOL & LDMG in relation to evacuation plans, levee banks, power, etc; information is being communicated to the public
- Mungindi officer currently on extended leave and absent from the Division and as such, station & house are unattended

Dirranbandi

- Remains isolated
- Levee bank is closed, continually inspected & closely monitored
- Re-supplies are continually being received at a local level; another re-supply by road to be undertaken today, 20.01.2011
- Re-supply of meat & mail received into Dirranbandi on 19.01.2011 with a Qld Health staff transfer
- Results from Qld Health revealed no serious contaminant in water samples taken at Dirranbandi; additional testing will be conducted as a precautionary measure and relevant information/advice has been provided to the community
- DDC supports & has arranged the transport of 2 teachers into Dirranbandi on 21.01.2011

Hebel

- · No evacuations or rescues
- · Road access is now cut in all directions
- NSW SES assisting with aerial re-supplies
- DDC supports & has arranged the transport of 2 teachers into Hebel on 21.01.2011

Thallon

- · Nil evacuation, rescues or inundations
- · Levee bank being monitored
- Dept of Communities staff providing assistance to the community

Surat

· Water levels & public safety being monitored

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

2 x QPS officers to be deployed to Dirranbandi & 4 x QPS officers to St George on 21.01.2011 to relieve current staff & continue coverage for a 24hrs roster through until 28.01.2011.

FACTS AND STATISTICS

Response

ES Tasks:	Received: Unknown	Completed: Unknown
SES Numbers		
Local:	Approx 6-10 members available	for tasking
Deployed:	3	•
Staff Deployed	2 x staff deployed in St George	continuing to support Local Government
EMQ:		
QFRS:	QFRS officers available to be d SWR team of 4 personnel being	
QAS:	3 x normal road crew in St Geo	rge
Resources Available:	EMQ helicopter to be deployed to cover peak times for Balonne	in St George from 20.01.2011 with 10 personnel River
oblems Encountered:	Nil	

SOCIAL

7. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports

8. Evacuations

Evacuation Centres		
Activated:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil activated	

Numbers Registered at Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Numbers Staying in Centres:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Origin:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

9. Community Recovery Centres

Locations:	Leichhardt Community Centre, Miles (Dalby DDC)
Opening hours:	TBC
Numbers Utilising	10 persons
sues	Nil .

10. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues, all operational
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	 Currently fully operational MI Helicopters have been hired by the DDC to support air operations in the Roma District 			
Rail:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible			
Road:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – A large number of roads have been affected across the district			
Marine:	St George – 2 x Dept of Fisheries boats secured at the police station			
Other:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A			

12. Structures

Homes and Streets:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – a number of houses/yards have been affected but nil reports of damage to any businesses			
Council:	BSC & MRC – operational			

Version - 1.01a 11/01/201	produced the second sec
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational, no damage reported in relation to government offices or assets
Schools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - non-operational due to school holidays
el g	Schools expected to reopen as scheduled. Regional Director of EQ, Manager of TMR & Roma DDC have met to discuss children returning to school & safety of travel/transport arrangements with a focus on the southern area of the District. TMR to facilitate the transport of some students via flood boats and EQ has agreed to this if the parental consent is obtained. QPS to assist with the reinsertion of teachers into Dirranbandi & Thallon as there is no road access. SES have been consulted and are happy to undertake such if required by their trained flood boat personnel.
Hospitals:	St George High care patients have been evacuated Remains functional
	Mungindi
	All patients have been evacuated to NSW
	Dirranbandi & Surat - Nil issues
	Thallon & Hebel – N/A
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues

13. Services

	include estimated time of reconnection)
Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – operational
óbile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
	St George exchange is in a brick building protected by sandbagging, & pumping facilities in place if needed
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat fully operational
Power	
(If power out, include es	timated time of reconnection)
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat — fully operational St George
	 Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only
Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Generators available

	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Water	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available
	 St George The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; no threat to drinking water Water restrictions are again being enforced
Sewerage	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - nil issues reported

ECONOMIC

14. INDUSTRY

Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

ENVIRONMENT

15. Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses inundated	Yards inundated /affected	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
St George		25	25	35	11		
Mungindi							
Dirranbandi			2	3			Isolated
Hebel		1-100-2					Isolated
Thallon	Levinor Company Spring						
Surat			2	5			

^{*} these figures are daily total (not cumulative)

16. Updates to District/Local Contacts

Changes to Contacts:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil changes	

Author:	Date: 20.01.11	Time: 1400hrs	Sign off:	Date:	Time:
Signature			Signature		1





DDMG Recovery Situation Report

o: State Disaster Co-or	dination Centre	From: Roma District Disaster Management Gro Telephone: Facsimile:
Date	Time	Sitrep No.
21.01.2011	1400h	

SITUATION OVERVIEW

1. Damage assessment Overview

(Include brief summary of key points)

St George

- Approximately 25 properties had water in their yards in low lying areas, while approximately 11 residences were inundated
- 5 properties have private levees

Dirranbandi

1 x property (Clyde Homestead) inundated due to failure at Storage 11

Surat

2 x properties (Riverview & Morocco) have been water affected (refer to table at bottom
of the report)

Mungindi, Hebel & Thallon - Nil reported

2. Significant Issues Summary

(Include those significant issues of interest to the QPS, Queensland Government and/or with potential for media interest)

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues

DISTRICT REPORTS

3. Summary Of Past 24 Hours By DDMG / LDMG

(Include brief details of operations, visits, etc)

Version 1 -17/01/11

St George

- Current River Height: 12.2m, rising
- BSC LDMG currently activated with a view of transitioning to 'alert' in the coming week
- · Nil outstanding issues or requests
- 4 x additional QPS officers deployed from 21.01.2011 to 28.01.2011
- · Rainfall & river levels are being monitored, no major issues envisaged
- No evacuation centres activated
- Levees in place & being monitored
- Police operating a 24hr/7day roster
- St George is well supplied, and is being monitored & re-stocked as required at a local level

Mungindi

- Current River Height: 6.02m, rising slowly
- Nil outstanding issues or requests
- River levels are being monitored, no major issues envisaged
- No evacuation centres activated
- · Levees in place & being monitored
- Supplies transferred from St George Hospital to Mungindi Hospital
- NSW SES are assisting with re-supplies, and being monitored at a local level
- Liaison is being conducted with NSWPOL & LDMG in relation to evacuation plans, levee banks, power, etc; information is being communicated to the public
- Mungindi officer currently on extended leave and absent from the Division and as such, station & house are unattended

Dirranbandi

- Current River Height: 5.44m, rising slowly
- · Nil outstanding issues or requests
- 2 x additional QPS officers deployed from 21.01.2011 to 28.01.2011
- No evacuation centres activated
- · Remains isolated; road access identified for emergency vehicles & re-supply only
- Levee banks being continually inspected & closely monitored
- Re-supplies are being arranged at a local level

Hebel

- Current River Height: 2.31m, steady
- Nil outstanding issues or requests
- No evacuation centres activated
- · Road access is now cut in all directions
- NSW SES assisting with aerial re-supplies

Thallon

- Current River Height: 4.6m, falling slowly
- Nil outstanding issues or requests
- No evacuation centres activated
- · Levee bank being monitored

Surat

- Current River Height: 12.16m, falling slowly
- Nil outstanding issues or requests
- No evacuation centres activated
- MRC LDMG currently activated with a view of transitioning to 'alert' in the coming week
- Water levels & public safety being monitored

4. Projected Recovery activities / objectives

(Identify short term {up to 24 hours} and longer term {24 hours+} recovery activities and objectives, including anticipated re-supply requirements)

Version 1 -17/01/11

Water falling at Surat with little to no damage or community impact. Dept of Communities attended and have left with advice that there is little work for them.

Dept of Communities have a team of four locals from the Roma Office in St George, contacting property owners to determine whether they required any assistance.

There are no longer any Red Cross personnel at the Recovery Centre in St George.

Dept of Communities staff are currently working with DEEDI to identify persons on outlying rural properties and provide advice & referrals where necessary.

Qld Murray-Darling Committee is working with Landcare coordinators to offer support, information & resources, as well as accessing volunteers to work through the catchments. Local councils & community recovery teams have been contacted & advised of this service.



FACTS AND STATISTICS

5. Population

Deceased:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Injured:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports
Missing:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - No reports

6. Evacuations

Evacuation Centres ctivated (include ation and mmencement date):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Nil activated Location: St George State School Commencement Date: 05.01.2011
Numbers registered at Centres (include progressive total, and current registrees):	Progressive total: 22
Numbers staying in Centres (include progressive total and current number of persons previous night):	Progressive total: 6
Issues (include comments relating to public safety, support services and resources where applicable):	Nil reported

7. Community Recovery Centres

Locations:	Leichhardt Community Centre, Miles (Dalby DDC)
Opening hours:	TBA

Version 1 -17/01/11

No. utilising Centre:	10	
Issues:	Nil reported	

8. Health

Public Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Nil issues reported
Mental Health:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported

INFRASTRUCTURE

9. Transport

roads, airstrips etc closed, include estimated time of opening)

Aviation:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational. MI Helicopters have been engaged by DDC & BSC, and continue to support air operations in the Roma District.
Rail:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil lines accessible.
Road:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – A large number of roads across the District remain affected. Continual liaison with TMR regarding when road networks will reopen.
Marine:	2 x Dept of Fisheries boats secured at the St George Police Station.
Other:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

10. Structures

Including:



- No. of residences with water over the floorboard (affected living areas)
- No. of residences with water under the house (not affecting living areas)
- No. of properties with water entering yards but not affecting residences
- No. of public buildings with water affecting ability to function
- No. of businesses with water affecting ability to function

Accumulative total (where applicable): St George: 25 houses/yards affected, 11 houses inundated Dirranbandi: 2 properties affected Residences (includes Surat: 2 houses/yards affected individual apartments and flats): Mungindi, Hebel & Thallon: nil reported Properties (not including St George, Mungindi, Dirranbandi, Hebel, Thallon & properties on which Surat - Nil issues reported residences or businesses are affected): St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - a large number of roads across the District remain Roads, streets, affected. Continually being inspected by TMR in an attempt highways etc: to expedite access. St George, Mungindi, Dirranbandi, Hebel, Thallon & Businesses:

Version 1 -17/01/11

VC131011 1 - 11770 17.11	Surat – nil issues reported	
Council:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – still operating	
Government Offices:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – remain operational	
Schools:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues	
	Schools expected to reopen as scheduled. TMR to facilitate the transport of some students via flood boats and Ed Qld has agreed to this if parental consent is obtained. QPS have assisted with the reinsertion of teachers into Dirranbandi & Thallon as there is no road access. SES have been consulted and are happy to assist with transporting the children if required by their trained flood boat personnel.	
ospitals:	St George: High care patients have been evacuated; Remains functional	
	Mungindi: Inpatients have been evacuated to Moree NSW	
	Dirranbandi & Surat: Remain functional	
	Thallon & Hebel – N/A	
Dams:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Nil issues	

11. Services

Communications	
communications out,	include estimated time of reconnection)
elephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - operational
Mobile Telephone Network:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
	St George exchange is in a brick building protected by sandbagging, & pumping facilities are in place if needed
Radio (2-way):	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational
Broadcast Radio / TV:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fully operational
Power	
(Include number of residestimated time of recon	dences, public buildings and business premises without power, and nection)
Mains power:	Mungindi, Dirranbandi, Hebel, Thallon & Surat - fully operational
¥:	St George: Reconnection of electricity supply underway for those houses previously inundated, for cleaning purposes only. Ergon Energy have advised that there will be a minor disruption to power supply on 25.01.2011 for a 4hr period.

Version	1 -	17/	01	1/1	1
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Auxiliary power:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – Additional generators available to support existing infrastructure if required
Public Transport	
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Water	
(Include number of a estimated time of re	residences, public buildings and business premises without water, and connection)
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – fresh water is available
	St George: The river water supply failed due to flooding; Local Council has implemented a temporary solution using a diesel pump to pump water into the reserve; this has restored a limited supply & this is being monitored by Council; there is no threat to drinking water
ewerage	
Include number of it and estimated time	residences, public buildings and business premises without sewerage services, of reconnection)
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues reported
Gas	
(Include number of i estimated time of re	residences, public buildings and business premises without gas services, and connection)
	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – nil issues reported

ECONOMIC

12. INDUSTRY

Discuss estimated economic impacts on areas of business / industry – not to include previous data number of business premises affected in section 10)

Sector:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat – N/A
Sector: ·	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A
Finance:	St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - N/A

ENVIRONMENT

13. Environmental Impact

St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat - Nil issues reported by MRC or BSC

LOCAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts: St George, Mungindi, Dirranbandi, Hebel, Thallon & Surat -	Nil changes
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SUNSHINE COAST



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR			

Date	Time	Sitrep No.
10/01/2010	0001hrs	1

SITUATION OVERVIEW



- 1. Rain has eased a little over the past 3 hours across the district, brining about easing of flood waters.
- As at 2300hrs 9/1/2011, Sunshine Coast Had seen widespread heavy falls in excess of 100mm across the district, Maleny recording 265mm, Cooloolabin Receiving 196mm and Bald Knob 231mm are some of the highest. Maleny has received in excess of 313mm in the 24 hours to 2130hrs 9/1/2010
- 3. Extensive flash flooding experienced throughout the district, particularly hinterland areas and low lying areas for the majority of the day. Areas particularly impacted are Kenilworth, completely cut off by road, Mooloolah, Palmwoods, Pomona and Yandina. Many river gauges reached major flood levels during the day.
- Although rain is easing there is still repots from BoM that heavy rains across the district will continue through the night into Monday and perhaps Tuesday.

Damage assessment Overview (Include brief Summary of effects)

- Many roads across the Sunshine Coast hinterland (Kenilworth, Connonddale, Maleny) and low lying areas across the Mooloolah, Tewantin, Pomona, Doonan, Cooran, Palmwoods, Yandina, Nambour, Bli Bli, Maroochy River, Peachester and some areas of Caloundra have been cut by flood waters during the day and into the night.
- The bridge just north of Connondale on the Maleny Kenilworth Road has been covered with water. Initial reports are that the bridge has been washed away but the extent of the damage (if at all) has not yet been confirmed as the water was still too high when last checked.
- There are several landslips across the district which council are responding to although no serious structural damage is reported at this time. Council road crews are attending to a landslip on Obi Obi Road to clear the road. Minor landslip on Mapleton Road just west of Nambour also came partially across the road.
- 4. Bruce Highway has been cut north of Caboolture and also at Kybong, South of Gympie.
- 5. There are no known reports of extensive damage to dwellings or businesses at this stage and further will be known on this as day breaks.

3. Media Issues

(Include brief details of any media related issues)

Sunshine Coast LDMG representative pm of 9/1/2011.

conducted television media interview in the

- 2. Sunshine Coast Daily reports flooding across the region and has a good library of reader submitted photographs to view on their website showing the levels of inundation throughout 9/1/2011.
- Sunshine Coast Daily also report 5000 homes across the district without power on 9/1/2011.
 Confirmation with Energex rep is that there were losses throughout the day but all homes on the sunshine Coast have had power restored current as of 2145hrs.
- 4. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 5. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

5. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- Sunshine Coast DDMG have been monitoring and liaising with Sunshine Coast LDMG reps throughout the day and into the night.
- Sunshine Coast LDMG stood up and opened a LDCC on a small scale at Nambour at 14:40 hrs on 9/1/2011. (Staffed by 3)
- 3. Sunshine Coast DDMG XO will be joining LDCC to monitor operations on am 10/1/2011.
- 4. Sunshine Coast Regional Council call centre (operated through Brisbane after hours) experienced up to 25 minute call answering wait times late in the afternoon and decided to open their Caloundra Call Centre which immediately reduced waiting times. This was closed again at 2217hrs and transferred back to Brisbane. They are considering opening early on 10/1/2011 depending on call volumes overnight.
 - At 1800hrs, SES had received 171 calls for assistance, most related to sandbagging, leaking roofs and water through houses. It is believed at this time that the water through houses is from rainfall runoff rather than flood waters. This is yet to be confirmed.
 - Council civil works crews have been busy throughout the district however council report they have been able to attend to the number of calls sufficiently with available resources at this time.
 - 7. Confirmation on the status of campers in the Kenilworth areas of the National park, Charlie Moreland, Boolumba campsites, have confirmed numbers of campers believed to be in the campgrounds, that they have been contacted by NPWS and have access to higher ground, phones and ample supplies at this time. NPWS will check in on them again am 10/1/2011.
 - 8. 7 families are stranded in Kenilworth overnight due to cut roads on both sides of Kenilworth. They have been accommodated in the church and hall and have food available through local providers. There are no other known instances of requests for assistance due to displacement caused by flooding on the Sunshine Coast at this time.

- 9. Flood Modeling has been conducted by SCRC Hydrologist and previous and recent models are also being used. SCRC hydrologist provided report to DDC at 21:30hrs. He also notes effects of a storm tide resulting in High Tides about 300 400mm above Astronomical Tides. This is likely to result in minor flooding of areas of Maroochydore on the high tide on 10/1/2011 as floodwaters reach the larger part of the river. This is a usual occurrence with king tides and SES are aware with sandbagging plans for houses in that area if needed. There will likely be some water inundation of Bradman Avenue, Maroochydore.
- 10. SCRC report that Golden Beach Caravan Park have had sewage problems with 300 guests. They have responded with 10 portable toilets until Unity Water can assess on 10/1/2011.

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

 Sunshine Coast XO to attend the Sunshine Coast LDCC to monitor and respond accordingly throughout 10/1/2011.



- Continued modeling of effects of rainfall.
- Respond accordingly to requests for assistance of LDCC who at this time have matters in hand with current resources.
- Send media Message as outlined above in Media.
- · Continue to increase situational awareness through contact with local information sources.

FACTS AND STATISTICS

6. Response

Tasks:	Received:	Completed:	
SES Numbers		-	
Local:	4	•	140
Deployed:			.5
Staff Deployed			
EMQ:			
QFRS:			
QAS:			-
Resources Available:		****	
Problems Encountered:	·		

SOCIAL

7. Population

Deceased:	Nil known	
Injured:	Nil known	
Missing:	Nil known	

8. Evacuations

Evacuation Centres Activated:	1.	Nil
Numbers Registered at Centres:	1.	Nil
Numbers Staying in Centres:	1.	N/A
Origin:	1.	N/A

9. Community Recovery Centres

Locations:	Nil		
Opening hours:			
Numbers Utilising			
Centre:			5
Issues			

10. Health

ic Health:	N/A	3		1¥
Mental Health:	N/A	,	*	

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Airport closed for business at time of Sitrep. Will further advise on 10/1/2011
Rail:	No reports of rail affected.
Road:	See attached Road Closure List from Council and Main Roads.

Marine:	Strong Wind Warning current for coastal areas.
Other:	
Other:	

12. Structures

Homes and Streets:	Nil structural issues or flooding inundation at this time.		
Council:	Nil reported		
Government Offices:	Nil reported		
Schools:	Nil reported		
Hospitals:	Nil		
Dams:	Nil damage reported		

13. Services

mmunications	
	t, include estimated time of reconnection)
Telephone Network:	Active
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	
(If power out, include of	estimated time of reconnection)
Mains power:	Nil uncleared outages. No reported unrectified power outages 2145hrs 9/1/2011as at
'iary power:	Not required at this time.
ablic Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
Water	
	Nil issues
Sewerage	
	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone.
	They will not be attending any jobs this evening unless there is a serious safety issue.
	They will be doing a cleanup as soon as possible Monday

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.				
Sector:					
Finance:					

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time.

LOCAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is 54418644.
W.	

Author: Sgt Rick LIDDY Sunshine Coast XO	Date: 10/01/201 1	Time: 0105hrs	Sign off: Supt B.K. HANBIDGE	Date: 10/01/201 1	Time: 0628hrs
Signature			Signature		<u></u>





Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR	a		T.

Date	Time	Sitrep No.
10/01/2010	1630	3

SITUATION OVERVIEW

. Weather

(Local observations)

- Rain has continued to ease across the district, brining about easing of flood waters and river levels are dropping
- Predictions of light falls across the Sunshine Coast with possibility of some heavier falls over night into the morning.

2. Damage assessment Overview

(Include brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures a current list of closures is
 attached to this sitrep.
- There are several landslips across the district and council are responding. No structural damage is
 reported at this time other than to some roads. Council road crews are attending to a landslip on Obi
 Obi Road to clear the road. Minor landslip on Mapleton Road just west of Nambour also came
 partially across the road.
- SES crew cut off at Reeseville by a landslip overnight have safely left the area.
- 4. Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. As at 1005hrs Bruce Highway is still closed. Police will continue to man this road closure with lights activated throughout the night to warn motorists. This will stay in place until the road opens.
- 5. The reports of a house on property owner spoken by SCRC and it has been determined that his house HAS NOT fallen into the creek but he was concerned about landslips near his house. He has been advised by SCRC to contact a GOTECH expert re ensuring the continued safety of his house. House is not in immediate danger.

POSSIBLE EMERGING ISSUE

Concern is held by SCRC over the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. Should large amounts of rain fall in the next 24 to 48 hours more landslips are expected which could cause more road closures and damage etc.

3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.



REGIONAL REPORTS

3. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- Sunshine Coast DDMG have been monitoring and liaising with Sunshine Coast LDMG reps. Sunshine Coast XO and 2 staff are working out of the Local Coordination Centre from 0815hrs 10/1/2011.
- 2. Sunshine Coast LDMG stood up and opened a LDCC on a small scale at Nambour at 14:40 hrs on 9/1/2011. (Staffed by 3)
- Sunshine Coast DDMG XO will joined LDCC to monitor operations at am 10/1/2011.
- 4. Sunshine Coast Regional Council call centres are fully operational.



- Council civil works crews have been busy throughout the district however council report they have been able to attend to the number of calls sufficiently with available resources at this time. See below regional report.
- 6. Confirmation on the status of campers in the Kenilworth areas of the National park, Charlie Moreland, Boolumba campsites, have confirmed numbers of campers believed to be in the campgrounds, that they have been contacted by NPWS and have access to higher ground, phones and ample supplies at this time. NPWS will check in on them again am 10/1/2011. Update is that there has been no contact from campers and NPWS will continue to monitor and make attempts to contact during the day.
- 7. 7 families are stranded in Kenilworth overnight due to cut roads on both sides of Kenilworth. They have been accommodated in the church and hall and have food available through local providers. There are no other known instances of requests for assistance due to displacement caused by flooding on the Sunshine Coast at this time.
- 8. Flood Modeling has been conducted by SCRC Hydrologist and previous and recent models are also being used. SCRC hydrologist provided report to DDC at 21:30hrs. He also notes effects of a storm tide resulting in High Tides about 300 400mm above Astronomical Tides. This is likely to result in minor flooding of areas of Maroochydore on the high tide on 10/1/2011 as floodwaters reach the larger part of the river. This is a usual occurrence with king tides and SES are aware with sandbagging plans for houses in that area if needed. There will likely be some water inundation of Bradman Avenue, Maroochydore.

9. SCRC report that Golden Beach Caravan Park have had sewage problems with 300 guests. They have responded with 10 portable toilets until Unity Water can assess on 10/1/2011.

Landsborough

Landsborough operations have been fairly busy but no major issues.

Caloundra

- Issues with sewerage overflow at Golden Beach.
- 10 porta loos delivered to Golden Beach Caravan Park 10 pm last night.
- Kawana Way closed at Kawana Forest

Maroochydore

- Maroochdore Works depot fully operational
- No major issues
- Expecting flooding over Bradman Ave at high tide. SES currently sand bagging low lying houses.
- Rock slide on Buderim Avenue at bottom of hill

Nambour

- Paul Tarrant has set up an incident control centre again this morning to manage calls through Nambour Depot
- Minor slips on Mapleton Road (3), (1) on Palmwoods Rd
- Obi Obi Rd.slip cleared.
- Sunshine Motorway Bli Bli at Ski and Surf closed

Noosaville

- Noosa Ops being coordinated by Fred Spinks
- Collapsed culvert at Vernon St Sunshine Beach. Residents can still access and egress and David Low Way still open
- Potential flooding at South Peregian Coastal Lagoons.

nondale – Kenilworth

- Kenilworth town completely cut off 7 stranded families being put up in the Catholic Church, the B&B, local families and the SES shed. No houses known to be flooded.
- River levels peaked overnight at Kennilworth.. Major flood levels are also expected at Dagun Pocket during Monday morning. Further rises could occur throughout the upper catchment dependent on rainfall in the catchment.
- The Bridge west of Connondale on the Kenilworth Road is closed but has not been washed away as previously reported.

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC operations at the Sunshine Coast LDCC to be scaled back and the XO will leave and adopt ALERT status to be called in if overnight rain escalates and operations escalate.
- Council will continue with scaled back LGCC until 2200hrs and are planning to scale back to 2 staff overnight but will maintain coordination centre and scale up if necessary.

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Version – 2.0 16/04/08			
8		a	t »
6. Response	FACTS AND	STATISTICS	ā
SES Tasks:	Received:	Completed:	
SES Numbers			
Local:	920		
Deployed:			
Staff Deployed			
EMQ:	ķ s		
QFRS:			
AS:			2 2
esources Available:		# # #	10
Problems Encountered:			
7. Population Deceased:	Nil known		.]
Injured:	Section of the sectio	7-10-10-10-10-10-10-10-10-10-10-10-10-10-	
	Nil known	The state of the s	
Missing:	Nil known		
Evacuations	6	e *	ä
⊾√acuation Centres Activated:	1. Nil	2 2	
Numbers Registered at Centres:	1. Nil	У	
Numbers Staying in Centres:	1. N/A		
Origin:	1. N/A		
9. Community Recover	y Centres		
Locations:	Nil .		
Opening hours:			
Numbers Utilising			

Version - 2.0 16/04/0	8		80	
Centre:			\$1,000	
			8 80 Y	
Issues				
		142		

10. Health

Public Health:	N/A	S
Mental Health:	N/A	

INFRASTRUCTURE



)I. Transport (If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport unaffected by weather and is fully operational
Rail:	No reports of rail affected.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

12. Structures

mes and Streets:	
Council:	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
Hospitals:	Nil
Dams:	Nil damage reported

13. Services

Communications			
(If communications out	t, include estimated time of reconnection)		
Telephone Network:	Active		72
Mobile Telephone Network:	Active	20 Aug 20 September 2000	
Radio (2-way):	Active		51

version - 2.0 16/04/06	
Broadcast Radio / TV:	
	Active
Power	
(If power out, include es	stimated time of reconnection)
Mains power:	Nil uncleared outages. No reported unrectified power outages.
Auxiliary power:	Not required at this time.
Additionally power.	1 total of all o
Public Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
Water	
	Nil issues
verage	
7	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain,
	the pump stations are full/overflowing and unable to be cleared. They will
	be attending these stations and doing cleanup job, once rain has gone.
×	They will not be attending any jobs this evening unless there is a serious
	safety issue.
	They will be doing a cleanup as soon as possible Monday

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.
tor:	
mance:	·

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time.

LOCAL ARRANGEMENTS

16. Updates to District/Local Contacts

Sunshine Coast Local Disaster Coordination Centre landline is

Author: Acting Inspector Richard DODDS Sunshine Coast XO	Date: 10/01/2011	Time: 1630	Sign off: Supt B.K. HANBIDGE	Date: 10/01/2011	Time:
Signature			Signature		



Situation Report

То:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR			

Date	Time	Sitrep No.
11/01/2010	1500	5

SITUATION OVERVIEW



(Local observations)

At 2 pm AEST, a surface trough was lying over the Southeast Queensland Coast and is expected to weaken overnight.

Heavy rain areas and local thunderstorms are expected to continue through the Southeast Coast and the Darling Downs and Granite Belt District southeast of Dalby to Goondiwindi. Heavy falls will lead to flash flooding and will worsen existing river flooding.

Significant rainfall totals over the past hour or so include:

- Coolabine Creek (Mary River) 36 mm
- Maroochydore Depot 21 mm



Picnic Point 19 mm

Streams of interest include:

Yandina (South Maroochy River) - Moderate flooding is occurring upstream of Nambour North Connection Road. The South Maroochy River is still rising, although rainfall in the catchment has eased over the past hour, with a maximum reading of 9 mm at Cooloolabin Dam.

Beerwah (Coochin Creek) - Flood levels peaked at around 11:30am and are slowly receding (approx. 200 mm below peak) Rainfall in the catchment has eased over the past hour, with a maximum reading of 10 mm at Hume Lane.

Nambour (Petrie Creek) - The creek is still rising, however rainfall in the catchment has eased over the past hour, with a maximum reading of 10 mm at West Woombye.

2. Damage assessment Overview

(Include brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures
 a current list of closures is
 attached to this sitrep.
- 2. There are several landslips across the district and the number are increasing. There are no significant landslips at this stage. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage. Council road crews are attending to a landslip on Obi Obi Road to clear the road. Minor landslip on Mapleton Road just west of Nambour also came partially across the road.
- Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. As at 1005hrs – Bruce Highway is still closed. Police will continue to man this road closure with lights activated throughout the night to warn motorists. Traffic control is in place during daylight hours.
- 4. SES have received reports of leaking roofs and requests for sandbags for threat of flooding. Majority of these calls were received when the main rainfall was occurring. As the rain across the Sunshine Coast eases, these calls have been reduced and some recently reported jobs indicate that the request for sandbags has been cancelled.
- Emerging information of a landslip on Nambour Mapleton Road where debris from the high side of the road culvert has fallen across the two uphill lanes to Mapleton. The road is open with one lane open only.

POSSIBLE EMERGING ISSUE

Concern is held by SCRC over the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. Should large amounts of rain fall in the next 24 to 48 hours more landslips are expected which could cause more road closures and damage etc. Further work is being done to speak to residents in those affected areas. These people have been previously provided with advice by council.



3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

1. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- The Sunshine Coast DDMG stood up at 1100hrs 11/1/2011. Member agencies of the group working in the coordination centre are Transport and Main Roads, Communities, EMQ, QFRS,
- Sunshine Coast Regional Council, Main Roads and Police are responding to calls for service for reports of roads closed with water inundation. Work is being done to confirm reports of water inundation through homes. All information received to date indicates that it is from storm water falling rather than river and stream water rising.
- Council are inspecting landslips in the Buderim Area and speaking further with residents to provide
 precautionary advice. The damage is minor at this stage and further advice will be provided after
 further inspection. Further investigation of landslips at Buderim, Nambour, Obi Obi road but no
 reports of damage to residences.
- 4. Council are conducting investigations into the water levels at Golden Beach and whether evacuations may need to take place. Council are investigating and will advise.
- A Childcare centre at Yandina was at risk of flooding and as a precautionary measure, parents were called to collect their children. All children were removed from the centre without incident and there was no water inundation through the centre.
- There was a request for a helicopter sent to State to convey 10,000 sandbags from SES
 Headquarters Kedron to the Sunshine Coast Regional Airport as a precautionary measure. We have
 still not received confirmation that this can be filled.

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC are at Standup Level 1. Policing resources and a number of support staff and DDMG members as reported above are operating through the night to monitor incoming calls for service and coordination.
- Council will be monitoring and further assessing landslips and localized flash flooding across the district. Hydrology are planning in that regard. Council are responding well to the event with their resources at this time.



The Mayor is actively involved in the operation of the Local Coordination Centre.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	100	Completed:		
	65 jobs for Marooch	nydore			
SES Numbers	7 Jobs for Noosa	¥			
Local:	27 Jobs for Caloundra				
	Majority of jobs are for sandbags.				
Deployed:					

Versio	
Staff Deployed	
EMQ:	*
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	
SOCIAL	
7. Population	± €.
Deceased:	Nil known
Injured:	Nil known
ing:	Nil known
8. Evacuations	
Evacuation Centres	Lake Kawana Centre
Activated:	The J Noosa Nambour Civic Centre
Numbers Registered at	1. Nil
Centres:	1. 190
Numbers Staying in Centres:	1. N/A
Origin:	1. N/A
ommunity Recove	ery Centres
Locations:	Nil
Opening hours:	
Numbers Utilising	
Centre:	
Issues ·	
10. Health	
Public Health:	Nil known

Mental Health:	Nil known	
ý.		

INFRASTRUCTURE.

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport report some flight delays but are operational.
Rail:	The Railway line is closed at Burpengary.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

12. Structures

Homes and Streets:	Several homes inundated with flash flooding waters. Any inundation is not expected to be long term and the exact number of inundations reported cannot be determined at this time. LDCC had two homes reported with inundation but both homes are no longer inundated.
Council:	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
Hospitals:	Nil
Dams:	Nil damage reported

Sarvicas

Communications	
(If communications out,	include estimated time of reconnection)
Telephone Network:	Active
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	
(If power out, include es	timated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) countine to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.
	Kenilworth Coolabine Rd area, Approximately 16 homes without power. Flood

Versio					
	waters preventing access by ENERGEX crews. ENERGEX monitoring situation.				
	 Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required. 				
Auxiliary power:	Not required at this time.				
Public Transport					
Sunbus	Operating except for road closures.				
Suncoast Cabs	Operating.				
Water					
	There are no water quality issues for the Sunshine Coast				
Sewerage					
•,	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone. They will not be attending any jobs this evening unless there is a serious				
	safety issue. Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach.				

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.	
Sector:		
Finance:		

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time.

LOCAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is

Author: Sergeant Rick Liddy Sunshine Coast XO	Date: 11/01/2011	Time: 1542	Sign off: Supt B.K. HANBIDGE	Date: 11/01/2011	Time:
Signature		L	Signature		L



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	10071 5
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR	SV.		ı

Date	Time	Sitrep No.
11/01/2010	1900	6

SITUATION OVERVIEW

... Weather (Local observations)

At 2 pm AEST, a surface trough was lying over the Southeast Queensland Coast and is expected to weaken overnight.

Heavy rain areas and local thunderstorms are expected to continue through the Southeast Coast and the Darling Downs and Granite Belt District southeast of Dalby to Goondiwindi. Heavy falls will lead to flash flooding and will worsen existing river flooding.

Significant rainfall totals over the past hour or so include:

- Coolabine Creek (Mary River) 36 mm
- Maroochydore Depot 21 mm



Picnic Point 19 mm

Streams of interest include:

Yandina (South Maroochy River) - Moderate flooding is occurring upstream of Nambour North Connection Road. The South Maroochy River is still rising, although rainfall in the catchment has eased over the past hour, with a maximum reading of 9 mm at Cooloolabin Dam.

Beerwah (Coochin Creek) - Flood levels peaked at around 11:30am and are slowly receding (approx. 200 mm below peak) Rainfall in the catchment has eased over the past hour, with a maximum reading of 10 mm at Hume Lane.

Nambour (Petrie Creek) - The creek is still rising, however rainfall in the catchment has eased over the past hour, with a maximum reading of 10 mm at West Woombye.

2. Damage assessment Overview

(Include brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.

 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures
 a current list of closures is
 attached to this sitrep.
- 2. There are several landslips across the district and the number are increasing. There are no significant landslips at this stage. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage. Council road crews are attending to a landslip on Obi Obi Road to clear the road. Minor landslip on Mapleton Road just west of Nambour also came partially across the road.
- 3. Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. As at 1005hrs Bruce Highway is still closed. Police will continue to man this road closure with lights activated throughout the night to warn motorists. Traffic control is in place during daylight hours.
- 4. SES have received reports of leaking roofs and requests for sandbags for threat of flooding. Majority of these calls were received when the main rainfall was occurring. As the rain across the Sunshine Coast eases, these calls have been reduced and some recently reported jobs indicate that the request for sandbags has been cancelled.
- 5. Emerging information of a landslip on Nambour Mapleton Road where debris from the high side of the road culvert has fallen across the two uphill lanes to Mapleton. The road is open with one lane open only.

POSSIBLE EMERGING ISSUE

Concern is held by SCRC over the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. Should large amounts of rain fall in the next 24 to 48 hours more landslips are expected which could cause more road closures and damage etc. Further work is being done to speak to residents in those affected areas. These people have been previously provided with advice by council. (see below for landslip evacuations that have taken place)

CC is continuing to monitor flood levels at Golden Beach with no imminent risk to residents at js time.

Issues may emerge over the resupply essential food stuffs to the Kenilworth surrounds should the area remain isolated for an extended period. Planning is underway to have supplies delivered in the morning.

3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

1. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- 1. The Sunshine Coast DDMG stood up at 1100hrs 11/1/2011. Member agencies of the group working in the coordination centre are Transport and Main Roads, Communities, EMQ, QFRS,
- Sunshine Coast Regional Council, Main Roads and Police are responding to calls for service for reports of roads closed with water inundation. Work is being done to confirm reports of water inundation through homes. All information received to date indicates that it is from storm water falling rather than river and stream water rising.
- Council are inspecting landslips in the Buderim Area and speaking further with residents to provide
 precautionary advice. The damage is minor at this stage and further advice will be provided after
 further inspection. Further investigation of landslips at Buderim, Nambour, Obi Obi road but no
 reports of damage to residences.
- 4. Council are conducting investigations into the water levels at Golden Beach and whether evacuations may need to take place. Council are investigating and nil evacuations are deemed need at this time. Will continually be reviewed.
- 5. A Childcare centre at Yandina was at risk of flooding and as a precautionary measure, parents were called to collect their children. All children were removed from the centre without incident and there was no water inundation through the centre.
- There was a request for a helicopter sent to State to convey 10,000 sandbags from SES
 Headquarters Kedron to the Sunshine Coast Regional Airport as a precautionary measure. Job
 cancelled as it was found SCRC had located a large supply on hand.
- 7. Call received from Shell Co Aust, Melb Office Shell Panorama, 589 Nambour Connection rd, Nambour pn 24322 Advising top section of large retaining wall (at rear of Shell Panorama) slipped on Boxing Day, Shell have had engineers inspect the sight and they have reported significant signs of probable further landslips, which would endanger two properties below Shell have spoken to both property owners

 Property owners have been spoken to

8. At around 1530hours even date Police and QFRS attended Petrie Creek near Petrie Park Nambour in relation to report of two or three males entering the water and getting into trouble. Attended and QFRS on scene shortly after. Located 2 males in the water clinging to trees attempting to make their way across flooded creek. The 2 male persons eventually made their way to safety with assistance of QFRS in the area at the back of "Cellarbrations" bottle shop in the vicinity of Coronation Avenue and Blackall Terrace Nambour.

Males were:

Both male persons were found to be intoxicated. Checked by QAS under protest and nil injuries. A third male thought to have entered the water was identified, located and confirmed as being safe and well.

This incident attracted attention from the majority of television media outlets.

policed and have voluntarily relocated at Shells expense.

Information from Deputy DDC Insp HENDERSON regarding the commencement of Voluntary
Evacuations to be Commenced. The following Addresses will need to be evacuated due to an
increased risk of land slippage resulting in damage to homes etc. 1545 hours met with Andrew RYAN

Exec Mngr Infrastructure SCRC to obtain a SITREP on slippage areas in Buderim. Firstly discussed the slips at Durham Cres BUDERIM, where two residences have already previously slipped and sustained extensive damage. Advised that engineers have examined the area and advised that further slippage is probable and could cause substantial damage to

•

1600 hours Dep DDC HENDERSON requested the voluntary evacuation of both residences and is necessary will follow up with compulsory evacuations.

1605 hours met with American Exec Mngr Infrastructure SCRC re slippage areas at Sam White Drive Buderim. These have previously been subjected to slippage and engineers advise that cracks in the hill have formed and have now slipped over 300mm in the past 72 hours. Advises that due to the considerable rainfall over the past 12 hours further slippage cannot be ruled out and may cover a substantial area.



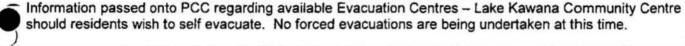
1630 Deputy DD HENDERSON requested the voluntary evacuation of these residences. After further consultation with DDC HANBIDGE a compulsory evacuation will occur if voluntary evacuations are unsuccessful.

Alterative accommodation is at Lake Kawana Community Centre on Sportsman Parade Kawana - Behind Quad Park.

Job logged with NCR PCC and police crews are responding.

- 10. The following address are of concern to Coolum Police and may need evacuation
 - David Low Way Bli Bli
 - Oyster Bank Road Bli Bli
 - Waterview Cres Bli Bli
 - Nojoor Rd to Seahorse Rd Twin Waters.

Call also received form PCC concerning Oyster banks Road – residents surrounded by water and residents unable to leave. Discussions and advice sought from Hydrologists with SCRC who advise that there is nil concerns that the water levels will reach levels to inundate houses.



5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC are at Standup Level 1. Policing resources and a number of support staff and DDMG members as reported above are operating through the night to monitor incoming calls for service and coordination.
- Landslip areas continuing to be monitored.
- Council will be monitoring and further assessing landslips and localized flash flooding across the district. Hydrology are planning in that regard. Council are responding well to the event with their resources at this time.
- . The Mayor is actively involved in the operation of the Local Coordination Centre.
- Plans are being developed by LDMG to resupply essential food stuffs to the Kenilworth Area should the area remain isolated for an extended period.

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		*		

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	100	Completed:	288
	143 Jobs for the S	SES - breakup as fo	llows:	
SES Numbers	 31 - roof jobs 8 - inundation ove 91 - sandbags 1 - inundation fron 3 - evacuations 4 - flood boat ops 1 - tree down 4 - food drops 	•		
Deployed:				
Staff Deployed	,		11000	5
EMQ:				
QFRS:				·
QAS:		<u> </u>		0.14 44
Resources Available:				
Problems Encountered:	•			



7. Population

Deceased:	Nil known	
Injured:	Nil known	
Missing:	Nil known	

8. Evacuations

Evacuation Centres	Lake Kawana Centre The J Noosa
Activated:	Nambour Civic Centre Beerburrum Community Centre (NEW CENTRE FROM LAST SITREP)
Numbers Registered at Centres:	1. Nil

Numbers Staying in Centres:	1. N/A	
Origin:	1. N/A	

9. Community Recovery Centres

Locations:	Nil	*
Opening hours:		
Numbers Utilising		3
Centre:		
Issues		£

4	Health
<i>J</i> •	Licald

Public Health:	Nil known
89	
Mental Health:	Nil known

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport report some flight delays but are operational.	
Rail:	The Railway line is closed at Burpengary.	
Road:	See attached Road Closure List from Council and Main Roads.	
Marine:	Strong Wind Warning current for coastal areas.	
Other:		

12. Structures

Homes and Streets:	Several homes inundated with flash flooding waters. Any inundation is not expected to be long term and the exact number of inundations reported cannot be determined at this time. LDCC had two homes reported with inundation but both homes are no longer inundated.
Council:	Nil reported
Government Offices:	Nil reported

Schools:	Nil reported	
Hospitals:	Nil	
Dams:	Nil damage reported	

13. Services

Communications	
	t, include estimated time of reconnection)
Telephone Network:	Active
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
wer	•
	estimated time of reconnection)
Mains power:	Customers between Kenilworth and Conondale (excluding Conondale village) countine to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation. Kenilwarth Coalchies Beloves Approximately 16 homes without power.
	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
	 Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
Auxiliary power:	Not required at this time.
Public Transport	<u> </u>
Sunbus	Operating except for road closures.
ncoast Cabs	Operating.
)ater	
	There are no water quality issues for the Sunshine Coast
Sewerage	
	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone.
	They will not be attending any jobs this evening unless there is a serious safety issue. Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach.

ECONOMIC

14. INDUSTRY

Versio		
Versio	Nil to report.	
Sector:		4
Finance:		

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways.	The extent of environmental impact is not known at this
time.	

CAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is	

Author: A/Inspector R.DODDS XO SCDDMG	Date: 11/01/2011	Time: 1900	Sign off: Supt B.K. HANBIDGE	Date: 11/01/2011	Time:
Signature			Signature		





Situation Report

State Disaster Co-ordination Centre	From:	DDC Sunshine Coast
Assistant Commissioner, NCR Operations Coordinator, NCR		
	Assistant Commissioner, NCR	Assistant Commissioner, NCR

Date	Time	Sitrep No.
11/01/2010	2200	7

SITUATION OVERVIEW



(Local observations)

At 2 pm AEST, a surface trough was lying over the Southeast Queensland Coast and is expected to weaken overnight.

Heavy rain areas and local thunderstorms are expected to continue through the Southeast Coast and the Darling Downs and Granite Belt District southeast of Dalby to Goondiwindi. Heavy falls will lead to flash flooding and will worsen existing river flooding.

No significant rainfall totals in the SCDD over the past 2 hours:

amage assessment Overview clude brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures
 a current list of closures is
 attached to this sitrep.
- There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage.
- 3. Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. As at 1005hrs Bruce Highway is still closed but diversions are in place Pumiceston Road North and King Street south. Police will continue to man this road closure with lights activated throughout the night to warn motorists. Traffic control is in place during daylight hours.
- 4. SES have received reports of leaking roofs and requests for sandbags re threat of flooding. Majority of these calls were received when the main rainfall was occurring. As the rain across the Sunshine Coast eases, these calls have been reduced and some recently reported jobs indicate that the request for sandbags has been cancelled.

5. Landslip on Nambour Mapleton Road where debris from the high side of the road culvert has fallen across the two uphill lanes to Mapleton. The road is open with one lane open only.

POSSIBLE EMERGING ISSUE

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

LDCC is continuing to monitor flood levels at Golden Beach with no imminent risk to residents at this time.

Issues may emerge over the resupply essential food stuffs to the Kenilworth surrounds should the area remain isolated for an extended period. Planning is underway to have supplies delivered in the morning.



3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS



Summary Of Past 24 Hours By DDMG / LDMG / Region

(ude brief details of operations; visits, etc)

- 1. The Sunshine Coast DDMG stood up at 1100hrs 11/1/2011. Member agencies of the group working in the coordination centre are Transport and Main Roads, Communities, EMQ, QFRS,
- Sunshine Coast Regional Council, Main Roads and Police are responding to calls for service for reports of roads closed with water inundation. Work is being done to confirm reports of water inundation through homes. All information received to date indicates that it is from storm water falling rather than river and stream water rising.
- Council are conducting investigations into the water levels at Golden Beach and whether evacuations
 may need to take place. Council are investigating and nil evacuations are deemed need at this time.
 Will continually be reviewed.
- 4. A Childcare centre at Yandina was at risk of flooding and as a precautionary measure, parents were called to collect their children. All children were removed from the centre without incident and there was no water inundation through the centre.
- 5. There was a request for a helicopter sent to State to convey 10,000 sandbags from SES Headquarters Kedron to the Sunshine Coast Regional Airport as a precautionary measure. Job cancelled as it was found SCRC had located a large supply on hand.

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Ve	ersio	
	6.	Call received from Shell Co Aust, Melb Office Connection rd, Nambour pn 24322 advising top section of large retaining wall (at rear of Shell Panorama) slipped on Boxing Day, Shell have had engineers inspect the sight and they have reported significant signs of probable further landslips, which would endanger two properties below Shell have spoken to both property owners: Property owners have been spoken to policed and have voluntarily relocated at Shells expense.
	7.	At around 1530hours even date Police and QFRS attended Petrie Creek near Petrie Park Nambour in relation to report of two or three males entering the water and getting into trouble. Attended and QFRS on scene shortly after. Located 2 males in the water clinging to trees attempting to make their way across flooded creek. The 2 male persons eventually made their way to safety with assistance of QFRS in the area at the back of "Cellarbrations" bottle shop in the vicinity of Coronation Avenue and Blackall Terrace Nambour.
		Males were:
•)	Both male persons were found to be intoxicated. Checked by QAS under protest and nil injuries. A third male thought to have entered the water was identified, located and confirmed as being safe and well.
		This incident attracted attention from the majority of television media outlets.
	8.	Information from Deputy DDC Insp HENDERSON regarding the commencement of Voluntary Evacuations to be Commenced. The following Addresses will need to be evacuated due to an increased risk of land slippage resulting in damage to homes etc. 1545 hours met with Exec Mngr Infrastructure SCRC to obtain a SITREP on slippage areas in Buderim. Firstly discussed the slips at Durham Cres BUDERIM, where two residences have already previously slipped and sustained extensive damage. Advised that engineers have examined the area and advised that further slippage is probable and could cause substantial damage to
		• • • • • • • • • • • • • • • • • • •
ت		00 hours Dep DDC HENDERSON requested the voluntary evacuation of both residences and is cessary will follow up with compulsory evacuations.
	Dri hill cor	Exec Mngr Infrastructure SCRC re slippage areas at Sam White we Buderim. These have previously been subjected to slippage and engineers advise that cracks in the have formed and have now slipped over 300mm in the past 72 hours. Advises that due to the siderable rainfall over the past 12 hours further slippage cannot be ruled out and may cover a estantial area.
	uns	30 Deputy DD HENDERSON requested the voluntary evacuation of these residences. After further isultation with DDC HANBIDGE a compulsory evacuation will occur if voluntary evacuations are successful.
	AILE	erative accommodation is at Lake Kawana Community Centre on Sportsman Parade Kawana – Behind

All residents left once advised of risk by police. They have all gone to stay with friends in the area. 2113hrs

Job logged with NCR PCC and police crews are responding.

Quad Park.

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC are at Standup Level 1. Policing resources and a number of support staff and DDMG members as reported above are operating through the night to monitor incoming calls for service and coordination.
- Landslip areas continuing to be monitored.
- Council will be monitoring and further assessing landslips and localized flash flooding across the district. Hydrology are planning in that regard. Council are responding well to the event with their resources at this time.
- The Mayor is actively involved in the operation of the Local Coordination Centre.
- Plans are being developed by LDMG to resupply essential food stuffs to the Kenilworth Area should the area remain isolated for an extended period.



 DDCC will continue to be staffed throughout the night in case further landslips eventuate or other issues arise.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	100	Completed:		
Numbers Local:	 181 Jobs for the SES - breakup as follows: 43 - roof jobs 123 Sandbags 8 - inundation over floor 91 - sandbags 1 - inundation from roof 3 - evacuations 4 - flood boat ops 4 - tree down 4 - food drops 				
Deployed:	N. A.				
Staff Deployed	8				
EMQ:					
QFRS:	<u>.</u>				
QAS:			12		
Resources Available:					
Problems Encountered:	* .		a a		

SOCIAL

Versio

7. Population

Deceased:	Nil known	
Injured:	Nil known	
Missing:	Nil known	

8. Evacuations

Evacuation Centres	Lake Kawana Community Centre The J Noosa
Activated:	Nambour Civic Centre Beerburrum Community Centre
Numbers Registered at Centres:	4 persons at Lake Kawana Community Centre. Nil at others.
bers Staying in Intres:	1. N/A
Origin:	1. N/A

9. Community Recovery Centres

Locations:	Nil		
Opening hours:			
Numbers Utilising			
Centre:			
Issues			



10. Health

Public Health:	Nil known	
Mental Health:	Nil known	

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport report some flight delays but are operational.

	io

Rail:	The Railway line is closed at Burpengary.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

12. Structures

Homes and Streets:	Several homes inundated with flash flooding waters. Any inundation is not expected to be long term and the exact number of inundations reported cannot be determined at this time. LDCC had two homes reported with inundation but both homes are no longer inundated.
Council:,	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
pitals:	Nil .
Dams:	Nil damage reported

13. Services

Telephone Network:	Active	
Mobile Telephone Network:	Active	
Radio (2-way):	Active	
Broadcast Radio / TV:	Active	

Mains power:

- Customers between Kenilworth and Conondale (excluding Conondale village) countine to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.
- Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
- Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.

Auxiliary power:

Not required at this time.

Public Transport

Sunbus	Operating except for road closures.	
Suncoast Cabs	Operating.	8
Water	Operating.	

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	There are no water quality issues for the Sunshine Coast
Sewerage	
	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone.
	They will not be attending any jobs this evening unless there is a serious safety issue.
	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach.

ECONOMIC

14. INDUSTRY

Sc tor:	Nil to report.	
ctor:		
Finance:		

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time.

CAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts:	ts: Sunshine Coast Local Disaster Coordination Centre landline is 54418644.			18644.	
Author: A/inspector R.DODDS XO SCDDMG	Date: 11/01/2011	Time: 2200	Sign off: Supt B.K. HANBIDGE	Date: 11/01/2011	Time:
Signature	-		Signature	1	

Versio



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
cc:	Assistant Commissioner, NCR Operations Coordinator, NCR		¥	
	Operations Coordinator, NCR	1		

Date	Time	Sitrep No.
12/01/2010	0100	8

SITUATION OVERVIEW



The Severe Weather Warning for the Southeast Coastal areas has been cancelled. Rain across the Sunshine Coast has eased over the past 3 hours.

Coastal Rivers have maintained relatively high levels but are steady to falling with the decrease of rainfall. High Tide is expected at 0200hrs at Picnic Point, Maroochydore at 1.3 m however due to La Nina a further 400mm above that is expected.

Weather predictions are for between 5-10mm of rain throughout the day on 12/1/2011. This should have no significant effect on current water levels.

amage assessment Overview slude brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures
 a current list of closures is
 attached to this sitrep.
- There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage.
- 3. Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. As at 1005hrs Bruce Highway is still closed but diversions are in place Pumiceston Road North and King Street south. Police will continue to man this road closure with lights activated throughout the night to warn motorists. Traffic control is in place during daylight hours.
- 4. SES have received reports of leaking roofs and requests for sandbags re threat of flooding. Majority of these calls were received when the main rainfall was occurring. As the rain across the Sunshine Coast eases, these calls have been reduced and some recently reported jobs indicate that the request for sandbags has been cancelled.

Versio

- 5. Landslip on Nambour Mapleton Road where debris from the high side of the road culvert has fallen across the two uphill lanes to Mapleton. The road is open with one lane open only.
- Landslips in Buderim in the vicinity of Sam White Drive and a previous landslip at Durham Crescent, Buderim appeared to have worsened over the past 24 hours and after consultation with the Sunshine Coast Regional Council Infrastructure Manager, a decision was made to evacuate 5 houses at

 All residents self

evacuated with no incident and Sunshine Coast Council will re-evaluate the slippages on 12/1/2011.

POSSIBLE EMERGING ISSUE

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

Issues may emerge over the resupply essential food stuffs to the Kenilworth surrounds should the remain isolated for an extended period. Planning is underway to have supplies delivered in the rning.

River levels in the Maroochy and Noosa Rivers is remaining high and modeling from Council hydrology is that it will continue at these levels throughout the day on 12/1/2011. There is no house inundation on both Bradman Avenue, Maroochydore and Hilton Terrace, Tewantin however both roads are covered with water and impassable and not likely to abate until after the midday high tide on 12/1/2011. Signage and traffic controllers is in place.

3. Media Issues

(Include brief details of any media related issues)

 Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.



The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

1. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- The Sunshine Coast DDMG stood up at 1100hrs 11/1/2011. Member agencies of the group working in the coordination centre are Transport and Main Roads, Communities, EMQ, QFRS,
- 2. Sunshine Coast Regional Council, Main Roads and Police are responding to calls for service for reports of roads closed with water inundation. There has been no reports of significant home inundation throughout the Sunshine Coast. All information received to date indicates that any house inundation is from storm water falling rather than river and stream water rising. There will be an assessment on reports of a house at Ninderry that has allegedly sustained structural damage as a result of a large storm water drain giving way and releasing water through his house. The resident has self evacuated and there were no injuries. Assessments of this house have been hindered due to access to the property from minor road flooding.

e	

3.	Call received from Shell Co Aust, Melb Office	Shell Panorama, 589 Nambour
	Connection rd, Nambour pn 24322 advising top	section of large retaining wall (at rear of Shell
	Panorama) slipped on Boxing Day, Shell have had engit	neers inspect the sight and they have reported
	significant signs of probable further landslips, which wou	ild endanger two properties below -

Shell have spoken to both property owners: Property owners have been spoken to policed and have voluntarily relocated at Shells expense. This will be reassessed by engineers on 12/1/11.

- Previously reported voluntary evacuations of the following addresses remain in place and will be reassessed on 11/1/2011.
 - •
 - .
 - •

All residents left once advised of risk by police. They have all gone to stay with friends in the area. 2113hrs

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC are at Standup Level 1. Policing resources and a number of support staff and DDMG members as reported above are operating through the night to monitor incoming calls for service and coordination.
- Landslip areas continuing to be monitored.
- Council will be monitoring and further assessing landslips and localised flash flooding across the district. Hydrology are planning in that regard. Council is responding well to the event with their resources at this time.
- The Mayor is actively involved in the operation of the Local Coordination Centre.
- Plans are being developed by LDMG to resupply essential food stuffs to the Kenilworth Area should the area remain isolated for an extended period.
- DDCC will continue to be staffed throughout the night in case further landslips eventuate or other issues arise.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:	354
SES Numbers Local:	 181 Jobs for the SES - bree 43 - roof jobs 123 Sandbags 8 - inundation over floor 	eakup as follows:	-

Versio		
	 91 - sandbags 1 - inundation from roof 3 - evacuations 4 - flood boat ops 4 - tree down 4 - food drops 	
Deployed:		
Staff Deployed		
EMQ:	95	6 S
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
	1	

DCIAL

7. Population

Deceased:	Nil known	
Injured:	Nil known	
Missing:	Nil known	

8. Evacuations

Evacuation Centres Activated:	All evacuation centres now closed.
bers Registered at	Nil
Numbers Staying in Centres:	1. N/A
Origin:	1. N/A

9. Community Recovery Centres

Nil			
	¥		
	. Nil	. Nil	. Nil

Versio

10. Health

Public Health:	Nil known			
	456	•		
Mental Health:	Nil known			
			ia.	

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport are closed for the night but are operation as per normal.
Rail:	The Railway line is believed closed at Burpengary. Further advice on this will be obtained later in the am 12/1/2011.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

12. Structures

Homes and Streets:	One report of a home with structural damage as a result of a burst storm water drain in Ninderry – damage cannot be assessed at this time due to access issues. Other reports of minor home inundation, waters have receded when rain eased and levels of water damage not known. There are no current reports of houses with water across the floor boards and hydrology modeling with current rain and river levels indicate this is not a risk.
Luncil:	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
Hospitals:	Nil
Dams:	Nil damage reported

13. Services

Communications		
(If communications out	, include estimated time of reconnection)	
Telephone Network:	Active	
Mobile Telephone Network:	Active	
Radio (2-way):	Active	

Versio	
Broadcast Radio / TV:	Active
Power	
//F	- Court and Court of an annual Court
	stimated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) continue to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.
	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
	 Energex have helicopters ready to access Kenilworth to conduct resupply as soon as weather allows. Further confirmation will be made with them early in am hours of 12/1/2011 in this regard.
	Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
Auxiliary power:	Not required at this time.
Public Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
Water	
	There are no water quality issues for the Sunshine Coast
Sewerage	
ā	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone.
7	They will not be attending any jobs this evening unless there is a serious safety issue.
:	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach. Signage is in place at these beaches.

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.	
Sector:		
Finance:		

ENVIRONMENT

Versio

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time.

LOCAL ARRANGEMENTS

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is The Sunshine Coast Deputy DDC is Insp Darryl WHITE (Ph
	until approx 1000hrs 12/1/2010 when relieved by Insp Mark HENDERSON. Sunshine Coast XO is Sergeant Rick LIDDY until relieved by
	Acting Inspector Richard DODDS at 0800hrs 12/1/2011.

Author: A/Inspector R. LIDDY XO SCDDMG	Date: 12/01/2011	Time: 0120	Sign off: Insp Darryl WHITE	Date: 12/01/2011	Time: 0130hrs
Signature			Signature	,	





Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR	9.	я ж я	

Date	Time	Sitrep No.
12/01/2010	0400	9

SITUATION OVERVIEW

1. Weather

(Local observations)

The Severe Weather Warning for the Southeast Coastal areas has been cancelled. Rain across the Sunshine Coast has eased over the past 3 hours.

Coastal Rivers have maintained relatively high levels but are steady to falling with the decrease of rainfall. High Tide is expected at 0200hrs at Picnic Point, Maroochydore at 1.3 m however due to La Nina a further 400mm above that is expected. The next low tide is 0752hrs at Picnic Point, Maroochydore at .8m again adding another 400mm to account for La Nina.

Weather predictions are for between 5-10mm of rain throughout the day on 12/1/2011. This should have no significant effect on current water levels.

2. Damage assessment Overview

(Include brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures a current list of closures is
 attached to this sitrep.
- There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage.
- Bruce Highway has been cut in 3 places north of Pomona (Skyring Creek Road at 2 places and at Kybong, South of Gympie. Police will continue to man this road closure with lights activated throughout the night to warn motorists. Traffic control is in place during daylight hours. Advice from Main Roads is that the Bruce Highway was opened at King John Creek, Caboolture at 0010hrs 12/1/2011.
- 4. Landslip on Nambour Mapleton Road where debris from the high side of the road culvert has fallen across the two uphill lanes to Mapleton. The road is open with one lane open only.
- Landslips in Buderim in the vicinity of Sam White Drive and a previous landslip at Durham Crescent, Buderim appeared to have worsened over the past 24 hours and after consultation with the Sunshine Coast Regional Council Infrastructure Manager, a decision was made to evacuate 5 houses at 54, 56

and 58 Sam White Drive and 12 Devon Drive and 5 Dover Drive Buderim. All residents self evacuated with no incident and Sunshine Coast Council will re-evaluate the slippages on 12/1/2011.

POSSIBLE EMERGING ISSUES

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

Issues may emerge over the resupply essential food stuffs to the Kenilworth surrounds should the area remain isolated for an extended period. Planning is underway to have supplies delivered in the morning.

River levels in the Maroochy and Noosa Rivers is remaining high and modeling from Council hydrology is that it will continue at these levels throughout the day on 12/1/2011. There is no house inundation on both Bradman Avenue, Maroochydore and Hilton Terrace, Tewantin however only Bradman Avenue is now covered with water and impassable and not likely to abate until after the iday high tide on 12/1/2011. Signage and traffic controllers are in place. The 0200hrs high tide is been and passed with no house or building inundation. This will be monitored during the day.

There are a total of 22 people in 3 camps in the National Park camp grounds in Kenilworth. They have been isolated there since Friday and NPWS officers spoke with them on Monday. They had food supplies to last for three days from Monday. They have phone access and high ground to escape to. NPWS did not have access to them on 11/1/2010 but with easing rains they should have access on 12/1/2011 and will investigate welfare determine any resupply or evacuation needs.

3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

- The Sunshine Coast DDMG stood up at 1100hrs 11/1/2011. Member agencies of the group working in the coordination centre are Transport and Main Roads, Communities, EMQ, QFRS,
- 2. Sunshine Coast Regional Council, Main Roads and Police are responding to calls for service for reports of roads closed with water inundation. There has been no reports of significant home inundation throughout the Sunshine Coast. All information received to date indicates that any house inundation is from storm water falling rather than river and stream water rising. There will be an assessment on reports of a house at Wants Road, Maroochy River that has allegedly sustained structural damage as a result of a large storm water drain giving way and releasing water through his house. The resident has self evacuated and there were no injuries. Assessments of this house have been hindered due to access to the property from minor road flooding. Council meeting on site later on 12/1/2011.

3. Call received from Shell Co Aust, Melb Office Shell Panorama, 589 Nambour Connection rd, Nambour pn 24322 advising top section of large retaining wall (at rear of Shell Panorama) slipped on Boxing Day, Shell have had engineers inspect the sight and they have reported significant signs of probable further landslips, which would endanger two properties below -

Shell have spoken to both property owners:

Property owners have been spoken to policed and have voluntarily relocated at Shells expense. This will be reassessed by engineers on 12/1/11.

- Previously reported voluntary evacuations of the following addresses remain in place and will be reassessed on 11/1/2011.
 - •
 - .

All residents left once advised of risk by police. They have all gone to stay with friends in the area, 2113hrs

5. Projected Operations For Next 24/48 Hours

(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- Sunshine Coast DDC are at Standup Level 1. Policing resources and a number of support staff and DDMG members as reported above are operating through the night to monitor incoming calls for service and coordination.
- Landslip areas continuing to be monitored.
- Council will be monitoring and further assessing landslips and localised flash flooding across the district. Hydrology are planning in that regard. Council is responding well to the event with their resources at this time.



- The Mayor is actively involved in the operation of the Local Coordination Centre.
- Plans are being developed by LDMG to resupply essential food stuffs to the Kenilworth Area should the area remain isolated for an extended period.
- DDCC will continue to be staffed throughout the night in case further landslips eventuate or other issues arise. Next Sitrep will be completed by 0700hrs.

FACTS AND STATISTICS

Response

SES Tasks:	Received:	Completed:	
SES Numbers	181 Jobs for the SES - breakup as follows:		
Local:	 43 - roof jobs 		
Local.	123 Sandbags		

Version - 1.01a 11/01/2011	
	 8 - inundation over floor 91 - sandbags 1 - inundation from roof 3 - evacuations 4 - flood boat ops 4 - tree down 4 - food drops These figures are for the 11/1/2011 period. SES have checked on road water levels and are now shutting down operations for the night, to resume in the am on 12/1/2011.
Deployed:	
Staff Deployed	5
EMQ:	·
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	Nil.

SOCIAL

7. Population

Deceased:	Nil reported
Injured:	Nil reported
Missing:	Nil reported

Evacuations

Evacuation Centres Activated:	Nil current. Previously operating centres have closed down.
Numbers Registered at Centres:	N/A
Numbers Staying in Centres:	N/A
Origin:	N/A

9. Community Recovery Centres

Locations:	Nil	
Opening hours:		

Version - 1.01a 11/01/2011			
Numbers Utilising			
Centre:			
Issues	an .	9	

10. Health

Public Health:	Nil known
Mental Health:	Nil known

FRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport are closed for the night but are operation as per normal.
Rail:	The Railway line is believed closed at Burpengary. Further advice on this will be obtained later in the am 12/1/2011.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

1 Structures

Homes and Streets:	One report of a home with structural damage as a result of a burst storm water drain in Maroochy River – damage cannot be assessed at this time due to access issues. Other reports of minor home inundation, waters have receded when rain eased and levels of water damage not known. There are no current reports of houses with water across the floor boards and hydrology modeling with current rain and river levels indicate this is not a risk.		
Council:	Nil reported		
Government Offices:	Nil reported		
Schools:	Nil reported		
Hospitals:	Nil reported		
Dams:	Nil reported		

13. Services

Communications

(If communications out, include estimated time of reconnection)

Version - 1.01a 11/01/201	1
Telephone Network:	Active
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	
(If power out, include e	estimated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) continue to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.
	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
•	 Energex have helicopters ready to access Kenilworth to conduct resupply as soon as weather allows. Further confirmation will be made with them early in am hours of 12/1/2011 in this regard.
	Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
Auxiliary power:	Not required at this time.
Public Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
Water	
Â	There are no water quality issues for the Sunshine Coast
-ewerage	
	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone. They will not be attending any jobs this evening unless there is a serious
	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach. Signage is in place at these beaches.

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.	*	

Version - 1.01a 11/01/20	011	
Sector:		
Finance:		

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time

LOCAL ARRANGEMENTS



TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Buderim	Nil	Nil reported	10	Unknown	10	Nil reported	Nil
Nambour	Nil	Nil reported	2	Unknown	2	Nil reported	Nil
Maroochy River	Nil	Nil reported	1	Unknown	1	Nil reported	Nil

NOTE: Enquiries will be made during daylight hours to obtain numbers of persons as this was not obtained by responding police at the time they agreed to evacuate. Names and contact numbers for each household have been obtained and they will be contacted for the details of numbers for a sitrep prior to 11am.

* hese figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is The Sunshine Coast Deputy DDC is Insp Darryl WHITE
	until approx 1000hrs 12/1/2010 when relieved by Insp Mark HENDERSON.
	Sunshine Coast XO is Sergeant Rick LIDDY until relieved by
	Acting Inspector Richard DODDS at 0800hrs 12/1/2011.

Author: Sgt Rick LIDDY XO Sunshine Coast	Date: 12/1/2011	Time: 0430	Sign off: Insp Darryl WHITE D/DDC – Sunshine Coast	Date: 12/1/2011	Time:
Signature	1		Signature		



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR			

Date	Time	Sitrep No.
12/01/2010	0700	10

SITUATION OVERVIEW

. Weather

(Local observations)

The Severe Weather Warning for the Southeast Coastal areas has been cancelled. Rain across the Sunshine Coast has eased with negligible falls throughout the night. Kennilworth have reported a drop in Mary River levels of 3 metres over night.

Coastal Rivers have maintained relatively high levels but are steady to falling with the decrease of rainfall. The next low tide is 0752hrs at Picnic Point, Maroochydore at .8m again adding another 400mm to account for La Nina.

Weather predictions are for between 5-10mm of rain throughout the day on 12/1/2011. This should have no significant effect on current water levels and may increase the capacity for river levels to decrease quicker than first expected.

D

Damage assessment Overview

clude brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures a current list of closures is
 attached to this sitrep.
- 2. There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage. Landslips that have caused evacuations of houses are to be assessed by council engineers today with a view to identifying the continued risk of further slippage now that the rain has subsided and whether occupiers can move back into some or all of the affected houses.
- 3. Bruce Highway has now been opened at Skyring Creek Road, Federal and traffic is flowing on the Bruce Highway to Traveston where the initial road closure was established. There is road damage on the Bruce Highway with pot holes that will require attention but reported not to be causing significant problems to the limited traffic flow. VMS have been updated to notify motorists of the location of the road closure at Traveston. Traffic control is in place.
- 4. Landslip on Nambour Mapleton Road is still open to one lane only.

5. Landslips in Buderim in the vicinity of Sam White Drive and a previous landslip at Durham Crescent, Buderim are being further assessed today with the Sunshine Coast Regional Council Infrastructure Manager, a decision will be made on occupation of the affected homes and possible timeframes in the event that the continuance of the evacuation is necessary.

POSSIBLE EMERGING ISSUES

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

Advice from local Police at Kenilworth indicates that the Eastern Mary River Road at Connondale is open to traffic. There is a current 2T load limit on the bridge until it can be fully inspected for structural integrity for heavier vehicles. This allows some vehicular access to Kenilworth. The water has subsided on Grigors bridge on the Maleny Kenilworth Road at Connondale however it will need to be inspected by Main Roads to assess its structural integrity.

Biver levels in the Maroochy and Noosa Rivers is remaining high and modeling from Council Jrology is that it will continue at these levels throughout the day on 12/1/2011. There is no house Jundation on both Bradman Avenue, Maroochydore and Hilton Terrace, Tewantin however only Bradman Avenue is now covered with water and impassable and not likely to abate until after the midday high tide on 12/1/2011. Signage and traffic controllers are in place. This will be monitored during the day.

There are a total of 22 people in 3 camps in the National Park camp grounds in Kenilworth. They have been isolated there since Friday and NPWS officers spoke with them on Monday. They had food supplies to last for three days from Monday. They have phone access and high ground to escape to. NPWS did not have access to them on 11/1/2010 but with easing rains they should have access on 12/1/2011 and will investigate welfare determine any resupply or evacuation needs.

3. Media Issues

(Include brief details of any media related issues)



- Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

1. Sunshine Coast Regional Council, Main Roads and Police are monitoring road closures and assessing damage to previously inundated roads for damage. There have been no reports of significant home inundation throughout the Sunshine Coast. All information received to date indicates that any house inundation is from storm water falling rather than river and stream water rising. There will be an assessment on reports of a house at Wants Road, Maroochy River that has allegedly sustained structural damage as a result of a large storm water drain giving way and releasing water through his house. The resident has self evacuated and there were no injuries. It is expected that the premises will be inspected by Council on 12/1/2011.

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Connection Rd, N Panorama) slippe significant signs o	ed on Boxing Day, Shell have of probable further landslips, whell have spoken to both prop	section of large retaining wall (at rear of Shell had engineers inspect the sight and they have reported which would endanger two properties below -
3. Previously reporte reassessed on 12		e following addresses remain in place and will be
		They have all gone to stay with friends in the f persons involved in the evacuation for further
	ns For Next 24/48 Hours 48 hours. Anticipated resource	ce requirements, including food re-supply)
Level 1 status. The few reque	Most requests for assistance sts to District are managed wi	ster Coordination Centres are continuing to operate at a are being handled with existing council resources. th existing resources and as the waters are abating, ply issues are being reassessed
	continuing to be monitored a ed during the day on 12/1/201	nd those that are threatening structures are being 1
The Mayor is a	ictively involved in the operation	on of the Local Coordination Centre.
Resupply need confirmed.	ls to Kenilworth are being reas	ssessed as reports of the roads opening are
Next Sitrep will	be completed by 1030hrs.	is.
		TAX TO THE
6. Response	FACTS AND	STATISTICS
SES Tasks:	Received:	Completed:
SES Numbers	-	
Local:		

Deployed:

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Staff Deployed	
EMQ:	
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	Nil.
SOCIAL	
7. Population	
Deceased:	Nil reported
Injured:	Nil reported
asing:	Nil reported
8. Evacuations	
Evacuation Centres	Nil current. Previously operating centres have closed down.
Activated:	THE CUITETY. I TOVIOUSLY OPERATING CENTRES HAVE Glosed down.
Numbers Registered at	N/A
Centres:	
Numbers Staying in	N/A
Centres:	
Origin:	N/A
Community Recove	ery Centres
Locations:	Nil .
Opening hours:	
Numbers Utilising	
Centre:	
Issues	
10. Health	
Public Health:	Nil known

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Mental Health:	Nil known		
The state of the second	Section of the sectio		
	*		
	1	•	

INFRASTRUCTURE

11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport are closed for the night but are operation as per normal.
Rail:	The Railway line is believed closed at Burpengary. Further advice on this will be obtained later in the am 12/1/2011.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
) Other:	

12. Structures

Homes and Streets:	One report of a home with structural damage as a result of a burst storm water drain in Maroochy River – damage cannot be assessed at this time due to access issues. Other reports of minor home inundation, waters have receded when rain eased and levels of water damage not known.
Council:	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
Hospitals:	Nil reported
Dams:	Nil reported

.3. Services

Communications	
(If communications out	include estimated time of reconnection)
Telephone Network:	Active
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	<u> </u>
(If power out, include e.	stimated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) continue to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.

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	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
	 Energex have helicopters ready to access Kenilworth to conduct resupply as soon as weather allows. Further confirmation will be made with them early in am hours of 12/1/2011 in this regard.
	 Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
	·
Auxiliary power:	Not required at this time.
Public Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
ater	
	There are no water quality issues for the Sunshine Coast
Sewerage	
Duty Officer Unity Water advised at 1800hrs that due to the amounthe pump stations are full/overflowing and unable to be cleared. The be attending these stations and doing cleanup job, once rain has a state of the pump stations are full/overflowing and unable to be cleared. They will not be attending any jobs this evening unless there is a stafety issue.	
	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach. Signage is in place at these beaches.



14. INDUSTRY

Sector:	Nil to report.
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Buderim	Nil	Nil reported	10	Unknown	10	Nil reported	Nil
Nambour	Nil	Nil reported	2	Unknown	2	Nil reported	Nil
Maroochy River	Nil	Nil reported	1	Unknown	1	Nil reported	Nil

NOTE: Enquiries will be made during daylight hours to obtain numbers of persons as this was not obtained by responding police at the time they agreed to evacuate. Names and contact numbers for each household have been obtained and they will be contacted for the details of numbers for a sitrep or to 11am.

) these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is The Sunshine Coast Deputy DDC is Insp Darryl WHITE
	until approx 1000hrs 12/1/2010 when relieved by Insp Mark HENDERSON. Sunshine Coast XO is Acting Inspector Richard DODDS until 2000hrs when
	relieved by Sgt Rick LIDDY 12/1/2011.

Author: Sgt Rick LIDDY XO Sunshine Coast	Date: 12/1/2011	Time: 0821	Sign off: Insp Darryl WHITE D/DDC – Sunshine Coast	Date: 12/1/2011	Time:
nature			Signature		



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR		

Date	Time	Sitrep No.
12/01/2010	1000	11

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SITUATION OVERVIEW

. Weather

(Local observations)

The Severe Weather Warning for the Southeast Coastal areas has been cancelled. Rain across the Sunshine Coast has eased with negligible falls throughout the night. Kenilworth have reported a drop in Mary River levels of 3 metres over night. Eumundi Kenilworth has reopened to higher vehicles e.g 4wd and access is now possible.

Coastal Rivers have maintained relatively high levels but are steady to falling with the decrease of rainfall. The next low tide is 0752hrs at Picnic Point, Maroochydore at .8m again adding another 400mm to account for La Nina.

Weather predictions are for between 5-10mm of rain throughout the day on 12/1/2011. This should have no significant effect on current water levels and may increase the capacity for river levels to decrease quicker than first expected.

Damage assessment Overview

include brief Summary of effects)

- Many roads across the Sunshine Coast have been closed and are continually changing. A complete
 list can be found at the following internet location on the SCRC website.
 http://www.sunshinecoast.qld.gov.au/sitePage.cfm?code=road-closures
 a current list of closures is
 attached to this sitrep.
- 2. There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage. Landslips that have caused evacuations of houses are to be assessed by council engineers today with a view to identifying the continued risk of further slippage now that the rain has subsided and whether occupiers can move back into some or all of the affected houses.
- 3. Bruce Highway has now been opened at Skyring Creek Road, Federal and traffic is flowing on the Bruce Highway to Traveston where the initial road closure was established. There is road damage on the Bruce Highway with pot holes that will require attention but reported not to be causing significant problems to the limited traffic flow. VMS have been updated to notify motorists of the location of the road closure at Traveston. Traffic control is in place.

- 4. Landslip on Nambour Mapleton Road is still open to one lane only.
- 5. Landslips in Buderim in the vicinity of Sam White Drive and a previous landslip at Durham Crescent, Buderim are being further assessed today with the Sunshine Coast Regional Council Infrastructure Manager, a decision will be made on occupation of the affected homes and possible timeframes in the event that the continuance of the evacuation is necessary.

POSSIBLE EMERGING ISSUES

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

Advice from local Police at Kenilworth indicates that the Eastern Mary River Road at Connondale is open to traffic. There is a current 2T load limit on the bridge until it can be fully inspected for structural integrity for heavier vehicles. This allows some vehicular access to Kenilworth. The water has subsided on Grigors bridge on the Maleny Kenilworth Road at Connondale and it has been orgrammed as a priority inspection by Main Roads to assess its structural integrity. Maleny police we been tasked by PCC to ensure it remains closed to all traffic until it has been declared safe to see.

River levels in the Maroochy and Noosa Rivers is remaining high and modeling from Council hydrology is that it will continue at these levels throughout the day on 12/1/2011. There are no house inundations on Bradman Avenue, Maroochydore or Hilton Terrace, Tewantin however only Bradman Avenue is now covered with water and impassable and not likely to abate until after the midday high tide on 12/1/2011. Signage and traffic controllers are in place. This will be monitored during the day.

There are a total of 22 people in 3 camps in the National Park camp grounds in Kenilworth. They have been isolated there since Friday and NPWS officers spoke with them on Monday. They had food supplies to last for three days from Monday. They have phone access and high ground to escape to. NPWS did not have access to them on 11/1/2010 but with easing rains they should have access on 12/1/2011 and will investigate welfare determine any resupply or evacuation needs.

Media Issues

(Include brief details of any media related issues)

- Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will also be put through the media about swimming in swollen rivers and streams and drains will also be publicised on a local level on 10/1/2011.

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

1. Kenilworth Eumundi Road has reopened to high clearance vehicles and as a result at 0800hrs ED Unity Water was able to deliver supplies of potable water to the community by tanker. Diesel supplies are also going to be delivered to the community by this afternoon. Food is not an issue. Energex and

Telstra have advised that power and phone issues will be addressed now access has returned and services will be reestablished ASAP.

- 2. Sunshine Coast Regional Council, Main Roads and Police are monitoring road closures and assessing damage to previously inundated roads for damage. There have been no reports of significant home inundation throughout the Sunshine Coast. All information received to date indicates that any house inundation is from storm water falling rather than river and stream water rising. There will be an assessment on reports of a house at Wants Road, Maroochy River that has allegedly sustained structural damage as a result of a large storm water drain giving way and releasing water through his house. The resident has self evacuated and there were no injuries. It is expected that the premises will be inspected by Council on 12/1/2011.
- 3. Call received from Shell Co Aust, Melb Office Shell Panorama, 589 Nambour Connection Rd, Nambour, advising top section of large retaining wall (at rear of Shell Panorama) slipped on Boxing Day, Shell have had engineers inspect the sight and they have reported significant signs of probable further landslips, which would endanger two properties below Shell have spoken to both property owners:

Property owners have been spoken to policed and have voluntarily relocated at Shells expense. This will be reassessed by engineers on 12/1/11.

- Previously reported voluntary evacuations of the following addresses remain in place and will be reassessed on 12/1/2011.

 - •

All residents left once advised of risk by police. They have all gone to stay with friends in the area. 2113hrs Council are obtaining numbers of persons involved in the evacuation for further sitreps.

Projected Operations For Next 24/48 Hours

ajor problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- The Sunshine Coast Local and District Disaster Coordination Centres are continuing to operate at Level 1 status. Most requests for assistance are being handled with existing council resources.
 The few requests to District are managed with existing resources and as the waters are abating, the few previously identified emerging resupply issues are being reassessed
- Landslip areas continuing to be monitored and those that are threatening structures are being further assessed during the day on 12/1/2011
- The Mayor is actively involved in the operation of the Local Coordination Centre.
- Resupply needs to Kenilworth are being reassessed as reports of the roads opening are confirmed.
- Next Sitrep will be completed by 1030hrs.

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6. Response	Received: Completed: Nil reported Nil reported Nil reported Nil reported Nil reported Nil reviously operating centres have closed down. N/A N/A N/A N/A		
SES Tasks:	Received:	Completed:	
SES Numbers			
Local:		ž	
Deployed:		2	
Staff Deployed			*
EMQ:			
QFRS:			
QAS:			
lesources Available:			
Problems Encountered:	Nil.	1	
7. Population			
Deceased:	Nil reported		
Injured:	Nil reported		
Missing:	Nil reported	- The second sec	
Evacuations			
Evacuation Centres Activated:	Nil current. Previously op	erating centres have closed down.	
Numbers Registered at Centres:	N/A		
Numbers Staying in	N/A		
Centres:			
Origin:	N/A		
9. Community Recover	y Centres	a.	
Locations:	Nil		-
Opening hours:			
Numbers Utilising			

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Centre:	,	ъ е
Issues		
L	E 200	

10. Health

Public Health:	Nil known	
Mental Health:	Nil known	

INFRASTRUCTURE

1. Transport (If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport are closed for the night but are operation as per normal.		
Rail:	The Railway line is believed closed at Burpengary. Further advice on this will be obtained later in the am 12/1/2011.		
Road:	See attached Road Closure List from Council and Main Roads.		
Marine:	Strong Wind Warning current for coastal areas.		
Other:			

12. Structures

Homes and Streets:	One report of a home with structural damage as a result of a burst storm water drain in Maroochy River – damage cannot be assessed at this time due to access issues. Other reports of minor home inundation, waters have receded when rain eased and levels of water damage not known.
Council:	Nil reported
Government Offices:	Nil reported .
Schools:	Nil reported
Hospitals:	Nil reported
Dams:	Nil reported

13. Services

Communications (If communications out.	include estimated time of reconne	ection)
Telephone Network:	Active	
Mobile Telephone Network:	Active	

version - 1.01a 11/01/2011	
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	
(If power out, include e	estimated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) continue to be without power. Flood waters are preventing access by ENERGEX crews. Approximately 170 homes without power. ENERGEX monitoring situation.
	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. Flood waters preventing access by ENERGEX crews. ENERGEX monitoring situation.
	 Energex have helicopters ready to access Kenilworth to conduct resupply as soon as weather allows. Further confirmation will be made with them early in am hours of 12/1/2011 in this regard.
	Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
Auxiliary power:	Not required at this time.
Public Transport	ė e
Sunbus	Operating except for road closures.
Suncoast Cabs	Operating.
Water	
	There are no water quality issues for the Sunshine Coast
Sewerage	<u>. </u>
	Duty Officer Unity Water advised at 1800hrs that due to the amount of rain, the pump stations are full/overflowing and unable to be cleared. They will be attending these stations and doing cleanup job, once rain has gone. They will not be attending any jobs this evening unless there is a serious safety issue.
	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach. Signage is in place at these beaches.

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.	
Sector:		
Finance:		V V V V V V V V V V V V V V V V V V V

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

•	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Buderim	Nil .	Nil reported	10	Unknown	10	Nil reported	Nil
Nambour	Nil	Nil reported	2	Unknown	2	Nil reported	Nil
Maroochy River	Nil	Nil reported	1	Unknown	1	Nil reported	Nil

NOTE: Enquiries will be made during daylight hours to obtain numbers of persons as this was not obtained by responding police at the time they agreed to evacuate. Names and contact numbers for each household have been obtained and they will be contacted for the details of numbers for a sitrep prior to 11am.

* these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

hanges to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is The Sunshine Coast Deputy DDC is Insp Darryl WHITE until approx 1000hrs 12/1/2010 when relieved by Insp Mark HENDERSON. Sunshine Coast XO is Acting Inspector Richard DODDS until 2000hrs when
	relieved by Sgt Rick LIDDY 12/1/2011.

Author: Inspector Richard Dodds XO Sunshine Coast	Date: 12/1/2011	Time: 1000	Sign off: Insp Darryl WHITE D/DDC - Sunshine Coast	Date: 12/1/2011	Time:
Signature			Signature		



Situation Report

To:	State Disaster Co-ordination Centre	From:	DDC Sunshine Coast	
CC:	Assistant Commissioner, NCR Operations Coordinator, NCR		•	

Date	Time	Sitrep No.
12/01/2010	1400	12

SITUATION OVERVIEW

...) Weather

(Local observations)

The Severe Weather Warning for the Southeast Coastal areas has been cancelled. Rain across the Sunshine Coast has eased with some light during the dat. Kenilworth have reported a drop in the Mary River of 3 metres over night and has continued to fall. Eumundi – Kenilworth Road has reopened to higher vehicles e.g 4wd and access is now possible.

Coastal Rivers have maintained relatively high levels but are steady to falling with the decrease of rainfall. The next high tide is 1252hrs at Picnic Point, Maroochydore at 1.3 m again adding another 400mm to account for La Nina. The next low tide is at 1937hrs.

Weather predictions are for between 5-10mm of rain throughout the day on 12/1/2011. This should have no significant effect on current water levels and may increase the capacity for river levels to decrease quicker than first expected.

Damage assessment Overview

- 2. There are several landslips across the district. No structural damage is reported at this time other than to some roads and road infrastructure. These roads have been closed and mitigations strategies put in place to reduce further slippage. Landslips that have caused evacuations of houses are to be assessed by council engineers today with a view to identifying the continued risk of further slippage now that the rain has subsided and whether occupiers can move back into some or all of the affected houses.
- 3. Bruce Highway has now been opened at Skyring Creek Road, Federal and traffic is flowing on the Bruce Highway to Traveston where the initial road closure was established. There is road damage on the Bruce Highway with pot holes that will require attention but reported not to be causing significant problems to the limited traffic flow. VMS have been updated to notify motorists of the location of the road closure at Traveston. Traffic control is in place.

- 4. Landslip on Nambour Mapleton Road is still open to one lane only.
- 5. Landslips in Buderim in the vicinity of Sam White Drive and a previous landslip at Durham Crescent, Buderim are being further assessed today with the Sunshine Coast Regional Council Infrastructure Manager, a decision will be made on occupation of the affected homes and possible timeframes in the event that the continuance of the evacuation is necessary.

POSSIBLE EMERGING ISSUES

Concern is held by SCRC re the number of landslips throughout the region. This indicates that the land has reached capacity when it comes to its ability to hold water and retain structural integrity. More landslips are expected which could cause more road closures and damage etc.

Advice from local Police at Kenilworth indicates that the Eastern Mary River Road at Connondale is open to traffic. There is a current 2T load limit on the bridge until it can be fully inspected for structural integrity for heavier vehicles. This allows some vehicular access to Kenilworth. The water has subsided on Grigors bridge on the Maleny Kenilworth Road at Connondale and it has been grammed as a priority inspection by Main Roads to assess its structural integrity. Maleny police we been tasked by PCC to ensure it remains closed to all traffic until it has been declared safe to be. Main Roads are currently conducting load testing of this bridge as it has suffered some damage in the floods. It is unsure exactly when this road will be opened.

River levels in the Maroochy and Noosa Rivers is remaining high and modeling from Council hydrology is that it will continue at these levels throughout the day on 12/1/2011. There are no house inundations on Bradman Avenue, Maroochydore or Hilton Terrace, Tewantin however only Bradman Avenue is now covered with water and impassable and not likely to abate until after the midday high tide on 12/1/2011. Signage and traffic controllers are in place. This will be monitored during the day.

There are a total of 22 people in 3 camps in the National Park camp grounds in Kenilworth. They have been isolated there since Friday and NPWS officers spoke with them on Monday. They had food supplies to last for three days from Monday. They have phone access and high ground to escape to. NPWS did not have access to them on 11/1/2010 but with easing rains they should have access on 12/1/2011 and will investigate welfare determine any resupply or evacuation needs.

3. Media Issues

(Include brief details of any media related issues)

- 1. Vehicles are still travelling through water inundated roads and media information reiterating the dangers and legalities of doing so are requested and will be followed up at a local level on 10/1/2011.
- 2. The general safety message will continue to be put out to the local media about swimming in swollen rivers and streams and drains.

REGIONAL REPORTS

4. Summary Of Past 24 Hours By DDMG / LDMG / Region (Include brief details of operations; visits, etc)

1. Kenilworth Eumundi Road has reopened to high clearance vehicles and as a result at 0800hrs ED Unity Water was able to deliver supplies of potable water to the community by tanker. Diesel supplies

are also going to be delivered to the community by this afternoon. Food is not an issue. Energex and Telstra have advised that power and phone issues will be addressed now access has returned and services will be re-established ASAP.

- 2. Sunshine Coast Regional Council, Main Roads and Police are monitoring road closures and assessing damage to previously inundated roads for damage. There have been no reports of significant home inundation throughout the Sunshine Coast. All information received to date indicates that any house inundation is from storm water falling rather than river and stream water rising. There will be an assessment on reports of a house at Wants Road, Maroochy River that has allegedly sustained structural damage as a result of a large storm water drain giving way and releasing water through his house. The resident has self evacuated and there were no injuries. It is expected that the premises will be inspected by Council on 12/1/2011.
- 3. Call received from Shell Co Aust, Melb Office

 Connection Rd, Nambour,

 advising top section of large retaining wall (at rear of Shell
 Panorama) slipped on Boxing Day, Shell have had engineers inspect the sight and they have reported
 significant signs of probable further landslips, which would endanger two properties below

 Shell have spoken to both property owners

 Property owners have been spoken to
 policed and have voluntarily relocated at Shells expense. This will be reassessed by engineers on
- Previously reported voluntary evacuations of the following addresses remain in place and will be reassessed on 12/1/2011.
 - •

All residents left once advised of risk by police. They have all gone to stay with friends in the area. 2113hrs Council are obtaining numbers of persons involved in the evacuation for further sitreps.

Projected Operations For Next 24/48 Hours

... lajor problems next 24/48 hours. Anticipated resource requirements, including food re-supply)

- The Sunshine Coast District Disaster Coordination Centre will be standing down and adopting an 'alert' status while council operations (LDCC) continue into the recovery phase of operations.
- Resupply needs to Kenilworth have been reassessed and will not require action at this time.
- . This will be the last SITREP from the SSC DDMG pending any reactivation.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:	
	4 leaking roof jobs	4	
22	5 1 tree on a roof	1	87
	6 3 sand bag jobs	3	
SES Numbers		#	
Local:	55 56		
Deployed:			
Staff Deployed			
EMQ:	e e	ia)	
QFRS:			
QAS:			
esources Available:			
Problems Encountered:	Nil.		

SOCIAL

7. Population

Deceased:	Nil reported	
Injured:	Nil reported	
Missing:	Nil reported	

Evacuations

Activated:	Nil current. Previously operating centres have closed down.
Numbers Registered at Centres:	N/A
Numbers Staying in Centres:	N/A
Origin:	N/A

9. Community Recovery Centres

Locations:	Nil		
Opening hours:		N0	
Numbers Utilising			

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Centre:		. "	
Issues			

10. Health

Public Health:	Nil known	÷ i
	. *	
Mental Health:	Nil known	
		R .

INFRASTRUCTURE



). Transport (If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Sunshine Coast Regional Airport has normal flight operations.
Rail:	The Railway line is believed closed at Burpengary. Further advice on this will be obtained later on 12/1/2011.
Road:	See attached Road Closure List from Council and Main Roads.
Marine:	Strong Wind Warning current for coastal areas.
Other:	

12. Structures

Homes and Streets:	One report of a home with structural damage as a result of a burst storm water drain in Maroochy River – damage cannot be assessed at this time due to access issues. Other reports of minor home inundation, waters have receded when rain eased and levels of water damage not known checks still to made
Council:	Nil reported
Government Offices:	Nil reported
Schools:	Nil reported
Hospitals:	Nil reported
Dams:	Nil reported

13. Services

Communications		
(If communications out	include estimated time of reconnection)	
Telephone Network:	Active	2
ε.		

version - 1.01a 11/01/2011	
Mobile Telephone Network:	Active
Radio (2-way):	Active
Broadcast Radio / TV:	Active
Power	
(If power out, include e	stimated time of reconnection)
Mains power:	 Customers between Kenilworth and Conondale (excluding Conondale village) continue to be without power. Approximately 170 homes without power. ENERGEX has gained access to the area this morning however time frame for power re-connection is unknown.
3	 Kenilworth Coolabine Rd area. Approximately 16 homes without power. ENERGEX has gained access to the area this morning however time frame for power re-connection is unknown.
	 Energex have helicopters ready to access areas requiring resupply as soon as weather allows. Further confirmation to be received from them 12/1/2011 in this regard.
	Miscellaneous loss of supply to individual homes across the Sunshine Coast are being responded to as required.
Auxiliary power:	Not required at this time.
Public Transport	
Sunbus	Operating except for road closures.
Suncoast Cabs	
	Operating.
Water	
<u> </u>	There are no water quality issues for the Sunshine Coast with treatment plants operating within specifications.
werage	
	Reports of possible contamination at low levels at Bulcock Beach and Frasers Park at Caloundra and Burgess Creek, Sunrise Beach. Signage is in place at these beaches.
	Duty Officer Unity Water advised sampling taking place at Burgess Creek, Lake Currimundi, Bullcock Beach, Fraser's Park Beach and Tooway Lake. First results due 13.1.2011.

ECONOMIC

14. INDUSTRY

Sector:	Nil to report.		
Sector:			
Finance:			

Version - 1.01a 11/01/2011

ENVIRONMENT

15. Environmental Impact

Minor landslips around roadways. The extent of environmental impact is not known at this time

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
derim	Nil	Nil reported	4	Unķnown	10	Nil reported	Nil
Nambour	Nil	Nil reported	2	Unknown	2	Nil reported	Nil
Maroochy River	Nil	Nil reported	1	Unknown	1	Nil reported	Nil

NOTE: Residents of 4 houses in Dover Street, Buderim; Devon Road, Buderim; Sam White Drive, Buderim and Montage Court Buderim advised re voluntary evacuations. Alternative accommodation for residents at Lake Kawana Community Centre, Bokarina. Food and blankets provided at the centre. Names and contact numbers for each person has been obtained.

* these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

nges to Contacts:	Sunshine Coast Local Disaster Coordination Centre landline is The Sunshine Coast Deputy DDC is Insp Mark HENDERSON until approx 1000hrs 12/1/2010.
,	Sunshine Coast XO is Acting Inspector Richard DODDS until 2000hrs when relieved by Sgt Rick LIDDY 12/1/2011.

Author: Inspector Richard Dodds XO Sunshine Coast	Date: 12/1/2011	Time: 1300	Sign off: Insp Mark Henderson DDC – Sunshine Coast	Date: 12/1/2011	Time:
Signature		1	Signature		<u> </u>

TOOWOOMBA



Disaster District Situation Report

To:	SDCC	From: Toowoomba DDC
CC:		
	*	

Date	Time	Sitrep No.
30/12/2010	1400	4

SITUATION OVERVIEW

1. Summary of operations since last report

Heavy rainfall has been experienced in the Toowoomba and Lockyer Valley. As a result flooding has been experienced in areas around Laidley and Gatton.

Lockyer Valley LDMG was activated at 0450hrs 27/12/2010.

- A risk assessment is being conducted of the Black Duck Creek floodwater which is expected to reach Gatton overnight. At this stage it is not expected to cause major flooding in the Gatton area.
- Laidley Creek has burst its banks near Mulgowie. River Height is 8.6m and rising fast.
 This is expected to reach the Warrego Highway during the night and may cause road
 closures of the Highway. All alternate routes are currently closed.
- 4. The lower areas of Laidley will be flooded this evening. Local authorities are currently conducting a risk assessment to determine the extent of flooding expected. SES and police are currently conducting door-knocks of those affected and are providing advice. No evacuations have been instructed at this time pending the risk assessment.
- 5. Sandy Creek upstream of Forest Hill has burst its banks. A risk assessment is being conducted as to the impact to the town of Forest Hill. A door-knock has been conducted of the low lying areas of Forest Hill and occupants are being provided with advice. No evacuations have been instructed at this time pending the risk assessment.

UPDATE 28/12/2010

LOCKYER VALLEY

- Levels in Lockyer Creek and Laidley Creek are receding, flood levels are receding down stream at Glenore Grove.
- No further rainfall has occurred and it is expected that flood waters will continue to recede.
 There are no further problems expected.
- LDMG is in recovery mode.

Page 1 of 10

MILLMERRAN

- 3 residences have been evacuated and all occupants have relocated to family/friends.
- The Gore Highway is expected to remain closed by the Condamine River for approximately 3 days.
- No further problems are expected with the Millmerran area.

UPDATE 29/12/2010

Flooding continues to ease in Lockyer Creek and is expected to fall away quickly during today. Floodwaters in Millmerran are also subsiding.

No further rainfall has occurred and no further problems are anticipated.

UPDATE 30/12/2010

Re-supply operations continue in the areas of Laidley, Cecil Plains, Tummaville and Millmerran.

These are being handled locally.

2. Projected Operations for next reporting period

LAIDLEY

Continue to monitor floodwaters expected to reach Laidley this evening. Local authorities
to complete risk assessment and if required evacuations will commence in the low lying
areas of Laidley.

FOREST HILL

 Continue to monitor Sandy Creek as floodwaters approach Forest Hill. Risk assessment to finalised.

GATTON

 Continue to monitor Black Duck Creek floodwater as it approaches Gatton. There are no major implications expected in Gatton at this time.

WARREGO HIGHWAY

- The Warrego Highway remains open at this time. Floodwater from Laidley Creek is yet to reach the Warrego Highway and is expected to close the Warrego Highway overnight. All alternate routes are closed.
- A rock slide on the Toowoomba Range has closed one lane of traffic on both the up and down sections of the Warrego Highway. The Toowoomba Range Diversion (Via Murphy's Creek) is also closed due to rock slides and flooding.
- Oakey to Toowoomba is closed

UPDATE 28/12/1010

LOCKYER VALLEY

- Lockyer Valley Coordination Centre has closed down and recovery has commenced in Lockyer Valley areas of Grantham, Laidley and Forest Hill.
- Floodwaters are expected to continue to recede and clean up operations will continue to flood affected areas within these localities.
- Council work crews are attending to road closures, debris removal and other duties daylight hours only unless more rain occurs.

MILLMERRAN

 Continue to monitor floodwaters and events as they arise. No further problems are anticipated.

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UPDATE 29/12/2010

Continue to monitor events as they occur.

Several properties remain isolated. Arrangements for re-supply to these affected properties as required.

No further developments are expected.

UPDATE 30/12/2010

Floodwaters continue to cut Gore Highway Millmerran. Floodwaters are still affecting Cecil Plains, Tummaville and Millmerran areas.

Floodwaters have receded in Laidley area, however several rural properties remain isolated.

3. Damage assessment overview

(Include brief Summary of effects)

There is significant damage to highways and roads right across the District. Liaison will continue with DTMR as required.

Warrego Highway is expected to be closed overnight due to floodwater from Laidley Creek. Severe potholes have also occurred at Withcott with speed limit being reduced from 80km/h to 40km/h.

A rock slide on the Toowoomba range has closed one lane of traffic on both the down and up sections of the Warrego Highway. The Toowoomba Range Diversion route (via Murphy's Creek) is also closed due to rockslides.

UPDATE 28/12/2010

Lockyer Valley

- Low lying areas in Laidley, Forest Hill and Grantham towns are flood affected waters have/are receded
- Numerous properties remain cut off by roads closed in areas of Brightview, Glenore Grove, Lockrose,
- Areas in the various valleys and creeks, inc Mt Sylvia, Black Duck, Ingoldsby and Townson remain isolated.
- A number of land slips have occurred blocking roads
- Gatton Evacuation Centre has been closed all residents returning home

Moderate/Major damage to all highways and local roads with major pavement inundation. Liaison with DTMR will continue.

UPDATE 29/12/2010

Major damage to all Highways and local roads.

Major damage has occurred to a number of creek crossings and floodways. Reports that the bridge at McGarigal Road, Laidley West appears to have been washed away. This cannot be confirmed at this time due to lack of access.

UPDATE 30/12/2010

Major damage to all Highways and local roads.

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4. Property damage

a. Properties evacuated

Current reporting period: All voluntary. Nil enforced.

Cumulative total:

b. Flood impact

External flooding – floodwaters have entered the external areas of the property / dwelling e.g. yard, field

Internal flooding – floodwaters have entered the internal areas of the property / dwelling e.g. habitable areas, commercial floor space

Property Type	Current reporting period		Cumulative total	
	External	Internal	External	Internal
High set dwelling (e.g. Queenslander)				
Low set dwelling (e.g. concrete slab)				21 See part 12 of this Sitrep.
Rural property (e.g. farm)			Unknown total	Unknown total
Commercial property (e.g. business)				

4. Media Issues

(Include brief details of any media related issues)

A rock slide on the Toowoomba range has closed one lane of traffic on both the down and up sections of the Warrego Highway. The Toowoomba Range Diversion route (via Murphy's Creek) is also closed due to rockslides.

Gatton Clifton Road, Lower Tent Hill - House inundated with flood water, 3 children and 3 adults, one child with disability on Road, Lower Tent Hill. Swift water rescue team diverted. SES and QFRA located persons and rescued.

UPDATE 28/12/2010
Nil media issues identified.

UPDATE 29/12/2010
Nil media issues identified.

UPDATE 30/12/2010

Nil media issues identified.

Issued February 2009

Version - 2.1

FACTS AND STATISTICS

5. SES Tasking

	Current reporting period				
Unit	No of Jobs Received	No of Jobs Completed	Internal Flooding	External Flooding	

	Cumulative totals since current activation			
Unit	No of Jobs Received	No of Jobs Completed	Internal Flooding	External Flooding
				202

Unit	Current reporting period		Cumulative totals	
	Turnouts	Volunteer hours	Turnouts	Volunteer hours

6. Supplementary staff in location

SOCIAL

7. Population

Deceased:	Nil		
Injured:	Nil	ų.	

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Missing:	Nil		

8. Evacuations

Evacuation Centers Activated:	Gatton – closed 0800hrs 28/12/2010 – bedding supplied by Salvation Army has been kept on site in case of further evacuations.
Numbers Registered at Centres:	Nil
Numbers Staying in Centres:	Nil
Origin:	

9. Community Recovery Centres

Locations:	Nil established		¥
Opening hours:			
Numbers Utilising		****	
Centre:	*		
Issues	- Marina d		V

10. Health

Public Health:	nil	
	i i	
Mental Health:	nil	

INFRASTRUCTURE

Issued February 2009

Road:

Warrego Highway west of Toowoomba closed.

Warrego Highway East of Toowoomba open but expected to close overnight.

Gore Highway west of Toowoomba closed near Pittsworth.

New England Highway south of Toowoomba closed.

New England Highway north of Toowoomba closed.

UPDATE 28/12/2010

Warrego Highway is has just been re-opened to 1 lane. Large number of potholes

Gore Highway remains closed at Millmerran by the Condamine River and is expected to remain closed until Friday.

Main Roads

Forest Hill Fernval Rd severly inundated and is closed

Gatton- Laidley Rd is closed at sandy creek.

Gatton Esk Rd - bridge being re-opened

Murphys Creek Rd - Large number of potholes

Gatton-Clifton Rd - Remains closed due to land slips

The following Council roads are Closed

Woolshed Creek Rd

Woodlands Road

Greenswamp east

Lorikeet Rd

Brightview Rd

Mt berryman rd

Laidley creek west

Coates st

Alian St

Tenthill Creek Rd

Winwill Connection Rd

Old Laidley forest hill rd

Edward St, Laidley – Major damage to floodway anticipated

Fords Road - Large Tree over road

Ingolsby road - Large floodway washed away

Whites Road

Bridges – Peters, Evan's, McGarrigal, Quinn's, Steinkes, Davey's, Belford, Middleton's closed.

UPDATE 29/12/2010

Warrego Highway remains open east of Toowoomba to Brisbane.

Warrego Highway west of Toowoomba to Dalby is now open to all traffic with caution. Severe potholing and road damage. This highway remains closed west of Dalby.

Gore Highway west of Toowoomba remains closed.

New England Highway north and south remains open.

Numerous local roads remain isolated particularly in the Lockyer Valley,

Millmerran and Cecil Plains area.

UPDATE 30/12/2010

Warrego Highway remains open east of Toowoomba to Brisbane.

Warrego Highway west of Toowoomba to Dalby is now open to all traffic with caution. Severe potholing and road damage. Warrego Highway remains closed west of Dalby.

Gore Highway west of Toowoomba remains closed.

New England Highway north and south remains open.

Numerous local roads remain isolated particularly in the Lockyer Valley, Millmerran and Cecil Plains area.

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Marine:	Nil	
Other:	Nil	

12. Structures

.Homes and Streets:	21 in total in Laidley, Cecil plains, Tummaville and Millmerran areas. Rural property totals are unknown due to isolation. Numerous rural properties are expected to have been inundated however have not been reported to authorities.
Council:	nil
Government Offices:	nil
Schools:	nil
Hospitals:	nil
Dams:	nìl

13. Services

Communications	
(If communications out, include estimated	time of reconnection)
Telephone Network:	nil
Mobile Telephone Network:	nil
Radio (2-way):	nil
Broadcast Radio / TV:	nil
Power	× .
(If power out, include estimated time of re-	connection)
Mains power:	nil
Auxiliary power:	nil
Public Transport	
	nil
Water	
	nil
Sewerage	
	nil

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ECONOMIC

14. INDUSTRY

Sector:	nil ·	2
Sector:	nil	
Finance:	nil	

ENVIRONMENT

15. Environmental Impact

n	il	ret	(4.)	

LOCAL ARRANGEMENTS

16. Updates to District / Local Contacts

Changes to Contacts:	Nil	
	11-11-11	

Author:	Date:	Time	Sign off:	Date:	Time:
Sgt J DEACON	30/12/10	1400	A/Supt B SCHAFFERIUS	30/12/10	1400
Signature			Signature		

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11. Transport

(If roads, airstrips etc closed, include estimated time of opening)

Aviation:	Toowoomba Airport remains open and unaffected
Rail:	Unknown



Disaster District Situation Report

To: SDCC	From: Toowoomba DDC
cc:	

Date	Time	Sitrep No.
31/12/2010	1400	5 - Final

SITUATION OVERVIEW

1. Summary of operations since last report

Heavy rainfall has been experienced in the Toowoomba and Lockyer Valley. As a result flooding has been experienced in areas around Laidley and Gatton.

Lockyer Valley LDMG was activated at 0450hrs 27/12/2010.

- A risk assessment is being conducted of the Black Duck Creek floodwater which is expected to reach Gatton overnight. At this stage it is not expected to cause major flooding in the Gatton area.
- Laidley Creek has burst its banks near Mulgowie. River Height is 8.6m and rising fast.
 This is expected to reach the Warrego Highway during the night and may cause road
 closures of the Highway. All alternate routes are currently closed.
- 4. The lower areas of Laidley will be flooded this evening. Local authorities are currently conducting a risk assessment to determine the extent of flooding expected. SES and police are currently conducting door-knocks of those affected and are providing advice. No evacuations have been instructed at this time pending the risk assessment.
- 5. Sandy Creek upstream of Forest Hill has burst its banks. A risk assessment is being conducted as to the impact to the town of Forest Hill. A door-knock has been conducted of the low lying areas of Forest Hill and occupants are being provided with advice. No evacuations have been instructed at this time pending the risk assessment.

UPDATE 28/12/2010

LOCKYER VALLEY

- Levels in Lockyer Creek and Laidley Creek are receding, flood levels are receding down stream at Glenore Grove.
- No further rainfall has occurred and it is expected that flood waters will continue to recede.
 There are no further problems expected.
- LDMG is in recovery mode.

MILLMERRAN

- 3 residences have been evacuated and all occupants have relocated to family/friends.
- The Gore Highway is expected to remain closed by the Condamine River for approximately 3 days.
- No further problems are expected with the Millmerran area.

UPDATE 29/12/2010

Flooding continues to ease in Lockyer Creek and is expected to fall away quickly during today. Floodwaters in Millmerran are also subsiding.

No further rainfall has occurred and no further problems are anticipated.

UPDATE 30/12/2010

Re-supply operations continue in the areas of Laidley, Cecil Plains, Tummaville and Millmerran. These are being handled locally.

FINAL UPDATE 31/12/2010

MILLMERRAN - Floodwaters have continued to recede. The Gore Highway at Millmerran is now flood free and repair work is being performed on the affected sections of Highway before it is re-opened to all traffic. This is expected to occur at 3:30pm today. Access to all rural roads in Millmerran District is now available.

There are no remaining isolated properties in Millmerran.

CECIL PLAINS – Cecil Plains remains flood affected however floodwaters are receding. Access is available to Millmerran with high clearance vehicles only. No access is available to Toowoomba or Dalby at present from Cecil Plains. A number of rural properties in the area of Cecil Plains remain isolated. It is anticipated that all roads into Cecil Plains will become passable within 24 hours

No further rainfall is expected and no further problems are anticipated.

No further sitreps unless circumstances change.

2. Projected Operations for next reporting period

LAIDLEY

 Continue to monitor floodwaters expected to reach Laidley this evening. Local authorities to complete risk assessment and if required evacuations will commence in the low lying areas of Laidley.

FOREST HILL

 Continue to monitor Sandy Creek as floodwaters approach Forest Hill. Risk assessment to finalised.

GATTON

 Continue to monitor Black Duck Creek floodwater as it approaches Gatton. There are no major implications expected in Gatton at this time.

WARREGO HIGHWAY

- The Warrego Highway remains open at this time. Floodwater from Laidley Creek is yet to reach the Warrego Highway and is expected to close the Warrego Highway overnight. All alternate routes are closed.
- · A rock slide on the Toowoomba Range has closed one lane of traffic on both the up and

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down sections of the Warrego Highway. The Toowoomba Range Diversion (Via Murphy's Creek) is also closed due to rock slides and flooding.

· Oakey to Toowoomba is closed

UPDATE 28/12/1010

LOCKYER VALLEY

- Lockyer Valley Coordination Centre has closed down and recovery has commenced in Lockyer Valley areas of Grantham, Laidley and Forest Hill.
- Floodwaters are expected to continue to recede and clean up operations will continue to flood affected areas within these localities.
- Council work crews are attending to road closures, debris removal and other duties daylight hours only unless more rain occurs.

MILLMERRAN

 Continue to monitor floodwaters and events as they arise. No further problems are anticipated.

UPDATE 29/12/2010

Continue to monitor events as they occur.

Several properties remain isolated. Arrangements for re-supply to these affected properties as required.

No further developments are expected.

UPDATE 30/12/2010

Floodwaters continue to cut Gore Highway Millmerran. Floodwaters are still affecting Cecil Plains, Tummaville and Millmerran areas.

Floodwaters have receded in Laidley area, however several rural properties remain isolated.

FINAL UPDATE 31/12/2010

Gore Highway at Millmerran is expected to open to all traffic at 3:30pm today.

Some properties in the Cecil Plains area remain isolated. Any requests for assistance have been dealt with at local level.

No further problems are anticipated.

It is expected that all roads providing access to Cecil Plains will be open within 24 hours.



3. Damage assessment overview

(Include brief Summary of effects)

There is significant damage to highways and roads right across the District. Liaison will continue with DTMR as required.

Warrego Highway is expected to be closed overnight due to floodwater from Laidley Creek. Severe potholes have also occurred at Withcott with speed limit being reduced from 80km/h to 40km/h.

A rock slide on the Toowoomba range has closed one lane of traffic on both the down and up sections of the Warrego Highway. The Toowoomba Range Diversion route (via Murphy's Creek) is also closed due to rockslides.

UPDATE 28/12/2010

Lockyer Valley

- Low lying areas in Laidley, Forest Hill and Grantham towns are flood affected waters have/are receded
- · Numerous properties remain cut off by roads closed in areas of Brightview, Glenore

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Grove, Lockrose,

- Areas in the various valleys and creeks, inc Mt Sylvia, Black Duck, Ingoldsby and Townson remain isolated.
- A number of land slips have occurred blocking roads
- · Gatton Evacuation Centre has been closed all residents returning home

Moderate/Major damage to all highways and local roads with major pavement inundation. Liaison with DTMR will continue.

UPDATE 29/12/2010

Major damage to all Highways and local roads.

Major damage has occurred to a number of creek crossings and floodways. Reports that the bridge at McGarigal Road, Laidley West appears to have been washed away. This cannot be confirmed at this time due to lack of access.

UPDATE 30/12/2010

Major damage to all Highways and local roads.

Gore Highway remains closed at Millmerran and is expected to remain for a further 2 x days.

FINAL UPDATE 31/12/2010

Gore Highway Millerran has suffered severe damage as a result of floodwater and work is presently being conducted on the Highway by DTMR before it can be opened to all traffic. Gore Highway is expected to open to all traffic at 3:30pm today.

Access to Cecil Plains from Millmerran is available to high clearance vehicles only. Access routes to Cecil Plains are expected to become available within 24 hours.

4. Property damage

a. Properties evacuated

Current reporting period: All voluntary. Nil enforced.

Cumulative total:

b. Flood impact

External flooding – floodwaters have entered the external areas of the property / dwelling e.g. yard, field

Internal flooding – floodwaters have entered the internal areas of the property / dwelling e.g. habitable areas, commercial floor space

Property Type	Current reporting period		Cumulative total	
* * * * * * * * * * * * * * * * * * *	External	Internal	External	Internal
High set dwelling				* *
(e.g. Queenslander)				
Low set dwelling				21
(e.g. concrete slab)			3.5	See part 12
				of this
PD PAGE NAME OF THE PAG				Sitrep.
Rural property			Unknown	Unknown
(e.g. farm)			total	total

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Commercial property (e.g. business)	

4. Media Issues

(Include brief details of any media related issues)

A rock slide on the Toowoomba range has closed one lane of traffic on both the down and up sections of the Warrego Highway. The Toowoomba Range Diversion route (via Murphy's Creek) is also closed due to rockslides.

Gatton Clifton Road, Lower Tent Hill - House inundated with flood water, 3 children and 3 adults, one child with disability on Lower Tent Hill. Swift water rescue team diverted. SES and QFRA located persons and rescued.

UPDATE 28/12/2010 Nil media issues identified.

UPDATE 29/12/2010
Nil media issues identified.

UPDATE 30/12/2010
Nil media issues identified.

FINAL UPDATE 31/12/2010 Nil media issues identified.

FACTS AND STATISTICS

5. SES Tasking

	Current reporting period			
Unit	No of Jobs Received	No of Jobs Completed	Internal Flooding	External Flooding
				<u> </u>

	Cumulative totals since current activation			
Unit	No of Jobs Received	No of Jobs Completed	Internal Flooding	External Flooding

Unit	Current reporting	Cumulative totals
	period	

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	Turnouts	Volunteer hours	Turnouts	Volunteer hours
, -		*****		

6. Supplementary staff in location

EMQ	
QFRS	
QPS	
QAS	
Other agencies	

SOCIAL

7. Population

Deceased:	Nil	
Injured:	Nil	,
Missing:	Nil	

8. Evacuations

Evacuation Centers Activated:	Gatton – closed 0800hrs 28/12/2010.
Numbers Registered at Centres:	Nil
Numbers Staying in Centres:	Nil
Origin:	

9. Community Recovery Centres

Version - 2.1		Issued February 2009		
Locations:	Nil esta	ablished		
Opening hours	:			
Numbers Utilis	ng .			
Centre:				
Issues		:		
10. Health				
Public Health:	nil			
Mental Health:	nil			
INFRASTRUCTURE 11. Transport (If roads, airstrips etc closed, include estimated time of opening)				
Aviation:	Nil	x 3		
Rail:	Nil			

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Road:

Warrego Highway west of Toowoomba closed.

Warrego Highway East of Toowoomba open but expected to close overnight.

Gore Highway west of Toowoomba closed near Pittsworth.

New England Highway south of Toowoomba closed.

New England Highway north of Toowoomba closed.

UPDATE 28/12/2010

Warrego Highway is has just been re-opened to 1 lane. Large number of potholes

Gore Highway remains closed at Millmerran by the Condamine River and is expected to remain closed until Friday.

Main Roads

Forest Hill Fernval Rd severly inundated and is closed

Gatton- Laidley Rd is closed at sandy creek

Gatton Esk Rd - bridge being re-opened

Murphys Creek Rd - Large number of potholes

Gatton-Clifton Rd - Remains closed due to land slips

The following Council roads are Closed

Woolshed Creek Rd

Woodlands Road

Greenswamp east

Lorikeet Rd

Brightview Rd

Mt berryman rd

Laidley creek west

Coates st

Allan St

Tenthill Creek Rd

Winwill Connection Rd

Old Laidley forest hill rd

Edward St, Laidley - Major damage to floodway anticipated

Fords Road - Large Tree over road

Ingolsby road - Large floodway washed away

Whites Road

Bridges - Peters, Evan's, McGarrigal, Quinn's, Steinkes, Davey's, Belford, Middleton's closed.

UPDATE 29/12/2010

Warrego Highway remains open east of Toowoomba to Brisbane.

Warrego Highway west of Toowoomba to Dalby is now open to all traffic with caution. Severe potholing and road damage. This highway remains closed west of Dalby.

Gore Highway west of Toowoomba remains closed.

New England Highway north and south remains open.

Numerous local roads remain isolated particularly in the Lockyer Valley, Millmerran and Cecil Plains area.

UPDATE 30/12/2010

Warrego Highway remains open east of Toowoomba to Brisbane.

Warrego Highway west of Toowoomba to Dalby is now open to all traffic with caution. Severe potholing and road damage. Warrego Highway remains closed west of Dalby.

Gore Highway west of Toowoomba remains closed.

New England Highway north and south remains open.

Numerous local roads remain isolated particularly in the Lockyer Valley, Millmerran and Cecil Plains area.

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Dood	FINAL LIPPATE OF GOODS	
Road	FINAL UPDATE 31/12/2010	
Continued	Gore Highway, Millmerran is expected to open to all traffic at 3:30pm today.	
	Access between Cecil Plains and Millmerran is available to high clearance vehicles only.	
	It is anticipated that all access routes to Cecil Plains will become available within 24 hours.	
Other:	Nil	

12. Structures

Homes and Streets:	21 in total in Laidley, Cecil plains, Tummaville and Millmerran areas. Rural property totals are unknown due to isolation. Numerous rural properties are expected to have been inundated however have not been reported to authorities.
Council:	nil
Government	nil
Offices:	
Schools:	nil
Hospitals:	nil
Dams:	nil

13. Services

Communications				
(If communications out, include estimated time of reconnection)				
Telephone Network:	nil			
Mobile Telephone Network:	nil -			
Radio (2-way):	nil			
Broadcast Radio / TV:	nil			
Power				
(If power out, include estimated time of reconnection)				
Mains power:	nil			
Auxiliary power:	nil			
Public Transport				
	nil			
Water				
	nil .			