

Version – 1.01a 11/01/2011

3. Media Issues*(Include brief details of any media related issues)*

- Somerset council relocating to Esk – LDMG is in operation;
- Bremer River at Ipswich (as at 0145hrs 14/01/11) 11.65m falling (below bridge);
- Brisbane River at Mt Crosby (as at 1706hrs 13/01/11) 17.11m steady 4.76m above bridge;
- Bundamba Creek at Brisbane Rd (as at 1709hrs 13/01/11) 12.48m falling (below bridge).
- Warrego Highway Closures due to road damage. (Road closed during darkness at Minden)
- Ipswich Council commenced Recovery.
- QPS Media received information that Somerset Dam Wall had 'issues'. Assessment conducted by SEQ Water and no faults or issues detected. Media Unit advised.
- Goodna - stealing of alcohol from Weroona Hotel, Goodna (flood affected premises). Police in attendance and 3 offenders apprehended and charged 3 x stealing for looting. Footage taken by Media Unit (Sunrise) and possibly shown on National Media 14/1/2011.

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

QPS patrols and staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Operations will include 24hr static and mobile patrols of flood affected areas.

5. Projected Operations For Next 24/48 Hours*(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)*

QPS staffing levels increasing to maintain police presence in flood affected areas whilst maintaining response to calls for service.

Somerset LDMG conducting Helicopters flights to access extent of damage.
Somerset LDMG conducting re-supply to isolated areas at Wivenhoe Pocket, Dundas. Both areas identified as being isolated for 1 to 3 weeks depending release of water from dams.

FACTS AND STATISTICS**6. Response**

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		

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Resources Available:	
Problems Encountered:	
General Comments:	EMQ preparing for recovery stage which will include an epidemic assessment. A further 120 volunteers have been activated to commence in the Ipswich District as of 14/01/11 to undertake incident management team activities and assist in identifying properties affected by flood waters.

SOCIAL

7. Population

Deceased:	Male: 3 Female: 0 Total: 3 Comment: [REDACTED] DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] Unidentified Male (Believed to be [REDACTED]) (Identification being managed by Toowoomba MIR) Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths.
Injured:	Male: Female: Total: Comment: Nil known
Missing:	Male: 2 Female: 0 Unknown: 1 Total: 3 Comment: 3 outstanding jobs referring to 3 missing persons. 37 jobs have been referred to the Ipswich District. Of these 37 jobs the Ipswich District has been able to resolve 34. The outstanding 3 are still the subject of police investigations though are not of significant nature and based on equivocal information.

8. Evacuations

Evacuation Centres Activated:	19
Numbers Registered at Centres:	No figures currently available. Red Cross unable to provide exact details.
Numbers Staying in	Ipswich City Council: 897

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Centres:	Somerset Council: 384 Total: 1281
Origin:	As at 0200hrs 14/01/11
Comment:	The coordination of evacuation centres is under constant review to ensure they are adequately supplied and managed to respond to the needs of evacuees. This coordination is being attended to with the input of local government, dept of communities and the QPS. Two police are located at the Showground Evacuation Centre.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre Show grounds able to take another 150 persons if needed (as at 1230 13/01/11)
Opening hours:	0800 - 1800
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil

10. Health

Public Health:	<ul style="list-style-type: none"> Department of Communities concerned about high needs patients and how they will house them at the George Thorn Building. QAS have offered assistance with transport. Ipswich Show Grounds reported two children with chicken pox. Matter referred to Ipswich Health and currently being handled within.
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Amberley RAAF Air Base which is currently open and conducting Resupply flights as determined by SDCC. No impact upon Ipswich DDC. Ipswich helipad is currently being used as refueling location for numerous search and rescues flights.
Rail:	Ipswich Rail Line closed, buses running instead.

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Road:	<p>Ipswich Mwy from Goodna to Dinmore has minor water levels over the road surface. Major debris to be removed. Road surface to be checked by Origin Alliance after cleaning and prior to being opened. Origin Alliance advises roads may be open by Saturday 15/1/2011 subject to engineer's approval.</p> <p>Please refer current list of road closures. The relevant signage has been put in place to advise the travelling public. Advise from QPS crews and Council at 0200 hrs 14/01/11.</p> <p>Closed</p> <ul style="list-style-type: none"> • Warrego Highway at Dinmore –open eastbound but closed westbound due to road damage. • Warrego Highway at Minden – closed tonight due to landslide – was open to one lane during the day and will be reviewed at first light 14/1/2011 • Ipswich Motorway pending inspection after cleaning 14/1/2011. • Brisbane Street @ Marsden Parade • Brisbane Street – One Mile Bridge • Limestone Street – Gordon to East (Planned Opening 0600hrs) • Brisbane Street – East to Gordon (Planned Opening 0800hrs) <p>Open</p> <ul style="list-style-type: none"> • Rosewood Marburg Road • Ipswich Rosewood Road • Ipswich Boonah Road • David Trumpy Bridge • Warwick Road, Deebing Creek • Karrabin Rosewood Road • Rosewood Laidley Road
	<p>SOMERSET REGION</p> <ul style="list-style-type: none"> • All major roads out of the Somerset Region are closed except for the following; Gatton-Esk Rd, Lowood-Minden Rd, Fernvale Rd, Glamorgan Vale Rd and Marburg Rd. • Brisbane Valley Rd is open between Esk and Toogoolawah. • Roads are in poor condition with large potholes present and some roads are reduced to single lane • Many smaller roads within the Region are open to local traffic <p>Brisbane Rd Bundamba accessible over Bundamba Creek. Cars already crossing, many potholes, ICC</p>
Marine:	Moggill Ferry reported via Brisbane DDC
Other:	<p>Both Councils reporting numerous large pot-holes on all major roads. Swanbank Power station has 4000L unleaded and 200000L of diesel, Caltex Booval have 1000L unleaded. Both for emergency vehicles only.</p>

12. Structures

Homes and Streets:	<p>Ipswich Council has estimated 760 houses affected by flood waters with an anticipated 1500 persons displaced through the flood waters.</p> <p>Extensive damage to number of domestic properties from Minden to Lowood, Patrick Estate, Coominya, Esk, Toogoolawah, Wivenhoe Pocket and Kilcoy. Also damage to house rural properties. Ipswich and Goodna has seen numerous homes go under water. Full extent will not be known until water</p>
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	levels subside and access can be obtained to those locations. QFRS Rapid response group are commencing with these 14/1/11.
Council:	Ipswich City Council offices unaffected. (Somerset) Emergency services are stretched with responding to requests for assistance. Council staff are assisting where possible however, there has been issues getting people to resources and to where they are needed. Somerset Council have relocated to Esk.
Government Offices:	To be assessed when flood waters recede. Rosewood Police station evacuated through flood waters. Two police vehicles isolated in flood waters at Goodna. Planning to recover both vehicles 14/1/2011.
Schools:	School holidays at present.
Hospitals:	Ipswich and St Andrews Hospitals unaffected by the flood waters. Boonah Hospital unaffected (as of 1545hrs 13/01/11) Esk Hospital unaffected (as of 1545hrs 13/01/11)
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Communications (If communications out, include estimated time of reconnection)	
Telephone Network:	Exchange Cnr East/Brisbane Streets – minor low level flooding. Telstra advise their exchange at East & Brisbane Streets has been declared a Red Zone. Also need assistance with asset on Warrego Highway. Telephone communications in Karalee are still under repair. No landlines in Fernvale since lunch Tuesday. Intermittent problems with landlines in Lowood. Because of poor communications unable to establish accurately the status of Esk, Toogoolawah and Kilcoy. Emergency services reporting normal telephone use.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region, system appears unable to cope with extent of calls however the number of calls is now reduced.
Radio (2-way):	QPS radio working o.k.
Broadcast Radio / TV:	Nil issues.
Power (If power out, include estimated time of reconnection)	
Mains power:	<ul style="list-style-type: none"> Brisbane Valley homes affected 2500 approx, unknown time of restoration Fassifern Valley 21 homes affected, unknown time of restoration Ipswich and Surrounds, 14500 approx affected, unknown time of total restoration.
Auxiliary power:	
Public Transport	
	Ipswich rail line closed.
Water	

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	Nil problems with water supply at Ipswich. Water supply at Lowood is damaged, and water supply currently being address by LDMG. Nil other issues at Somerset Region. Resupply of Lowood water storage by tankers has been completed.
Sewerage	
	Nil problems with sewerage at Ipswich or Somerset.

ECONOMIC

14. INDUSTRY

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
or:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Opportunistic Crime: 3 jobs reported, 2 at One Mile (burglary, offenders forced entry to private premises and removed property) and 1 at Redbank (offenders entered fenced construction site, forced entry to office building and removed property).
 All 3 offences committed in areas subjected to flooding.

Further 3 jobs reported, Booval, Goodna and Woodend (2 x burglary at private premises, 1 x burglary at business address). The business address offence relates to stealing of alcohol from Weroona Hotel, Goodna (flood affected premises). Police in attendance and 3 offenders apprehended and charged 3 x stealing by looting.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Bremer River Height Ipswich 11.15m at 0327 hrs	Nil at 0327 hrs (Council Modeling)	300 – 400 at 0327 hrs (Council Estimate)	760 estimated from Council, unable to confirm	1914	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as							

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req.							
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*** these figures are daily total (not cumulative).**

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
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Author: Insp D Preston	Date: 14/1/11	Time: 0600	Sign off: Supt G Pitman	Date: 14/1/11	Time: 0600
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
14/01/11	1500hrs	8

SITUATION OVERVIEW

Weather (Local observations)

Forecast for Friday

Mostly fine, just the chance of a brief shower or two. Light to moderate E to SE winds. Max 29

Somerset/Wivenhoe Dams

Somerset Dam current level is 102.87 mAHD and falling. Four sluices are open and the dam is currently discharging about 1,300 m3/s.

Wivenhoe Dam current level is 74.08 mAHD and continuing to fall.

The releases from Wivenhoe Dam are currently about 3,500 m3/s and are being managed to achieve a target flow of around 3,500 m3/s at Moggill. This release will then be maintained to drain the flood age component by Wednesday.

The combined flood event volume in Somerset and Wivenhoe Dams is estimated to be in excess of 2.6 million megalitres.

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

Ipswich City Council:

- LDMG meetings scheduled for 1500hrs 14/01/11
- Evac centres being monitored for resupply
- Rapid assessment being undertaken by QFRS

Somerset Council:

- Fernvale still has some power and it is being reassessed street by street.
- Air Support planned 14/1/2011 to identify extent of damage across Region.

3. Media Issues

(Include brief details of any media related issues)

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- D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
- TMR assessing numerous bridges in Kilcoy (Somerset RC area) due to expected under pavement damage;
- Somerset Regional Council has asked for Moreton Bay Regional Council assistance with restoration of Sandy Creek bridges. Currently 80 persons isolated by destruction of 2 bridges
- Ipswich LDMG have closed 2 Evacuation centres since commencement (1030hrs 14/01/11)
- Somerset LDMG have closed 4 evacuation centres since commencement (1030hrs 14/01/11)
- Bremer River at Ipswich (as at 1155hrs 14/01/11) 9.75m falling (below bridge);
- Brisbane River at Mt Crosby (as at 1206hrs 14/01/11) 17.00 steady 4.65 above bridge;
- Bundamba Creek at Brisbane Rd (as at 0933hrs 14/01/11) 12.33 falling (below bridge).
- Warrego Highway closed during night of 13-14 January 2011 due to landslides at Minden, open one lane each way during daytime.
- Ipswich Mwy expected to reopen by 1900hrs 14/01/11, subject to engineer inspection.

REGIONAL REPORTS

Summary Of Past 24 Hours By DDMG / LDMG / Region

(include brief details of operations; visits, etc)

QPS patrols and staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Council call centre fielding majority calls re when can I go home, is it safe to enter, what do I do with rubbish – Community are very 'calm'
- Council appointed Local Recovery Coordinator

Somerset LDMG

- Reports of Dundas and Wivenhoe Pocket, supplies have been organized.

5. Projected Operations For Next 24/48 Hours

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

SES staffing levels increasing to maintain police presence in flood affected areas whilst maintaining response to calls for service.

Somerset LDMG conducting Helicopters flights to access extent of damage.

Somerset LDMG conducting re-supply to isolated areas at Wivenhoe Pocket, Dundas. Both areas identified as being isolated for 1 to 3 weeks depending release of water from dams.

Ipswich LDMG conducting Rapid Assessments and fly over assessments by QFRS and SES
IPSWICH LDMG to consolidate evacuation centres as people returning to homes

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		

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EMQ:	
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	EMQ preparing for recovery stage which will include an epidemic assessment. A further 120 volunteers have been activated to commence in the Ipswich District as of 14/01/11 to undertake incident management team activities and assist in identifying properties affected by flood waters.

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] Unidentified Male (Believed to be [REDACTED]) (Identification being managed by Toowoomba MIR) Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths.
Injured:	Male: Female: Total: Comment:	Nil known
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB.

8. Evacuations

Evacuation Centres Activated:	19
Numbers Registered at Centres:	No figures currently available. Red Cross unable to provide exact details.
Numbers Staying in Centres:	Ipswich City Council: 749 (10 locations, 2 now closed) Somerset Council: 132 (8 locations, 4 now closed) Total: 881

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Origin:	As at 1027hrs 14/01/11
Comment:	<p>The strategy is to consolidate centre's to assist with resource and distribution matters, as numbers reduce. (ICC 1107hrs 14/01/11)</p> <p>The coordination of evacuation centres is under constant review to ensure they are adequately supplied and managed to respond to the needs of evacuees. This coordination is being attended to with the input of local government, dept of communities and the QPS. Two police are located at the Showground Evacuation Centre.</p>

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre
Opening hours:	0800 - 1800
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil

10. Health

Public Health:	<ul style="list-style-type: none"> Ipswich Show Grounds reported two children with chicken pox. Matter referred to Ipswich Health and currently being handled within. Ipswich Hospital currently working with skeleton crew
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Amberley RAAF Air Base which is currently open and conducting Resupply flights as determined by SDCC. No impact upon Ipswich DDC. Ipswich helipad is currently being used as refueling location for numerous search and rescues flights.
Rail:	Ipswich Rail Line closed, buses running instead.
Road:	<p>Please refer current list of road closures. The relevant signage has been put in place to advise the travelling public. Advise from QPS crews and Council at 0200 hrs 14/01/11.</p> <p>Closed</p> <ul style="list-style-type: none"> Warrego Highway at Dinmore –open eastbound but closed westbound due to road damage. Warrego Highway at Minden – currently being reviewed for safety, closed

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	<p>overnight</p> <ul style="list-style-type: none"> • Ipswich Motorway expected to be opened by 1900hrs 14/01/11. Subject to engineer approval by Origin Alliance. • Brisbane Street @ Marsden Parade <p>Open</p> <ul style="list-style-type: none"> • Rosewood Marburg Road • Ipswich Rosewood Road • Ipswich Boonah Road • David Trumpy Bridge • Warwick Road, Deebing Creek • Brisbane Street, West Ipswich (One Mile Bridge) • Karrabin Rosewood Road • Rosewood Laidley Road <p>Council crews continue to inspect and repair the City's road network.</p>
	<p>SOMERSET REGION</p> <ul style="list-style-type: none"> • All major roads out of the Somerset Region are closed except for the following; • Gatton-Esk Rd, Lowood-Minden Rd, Fernvale Rd, Glamorgan Vale Rd and Marburg Rd. • Brisbane Valley Rd is open between Esk and Toogoolawah. • Roads are in poor condition with large potholes present and some roads are reduced to single lane • Many smaller roads within the Region are open to local traffic • D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
Marine:	Moggill Ferry reported via Brisbane DDC
Other:	Both Councils reporting numerous large pot-holes on all major roads. Swanbank Power station has 4000L unleaded and 200000L of diesel, Caltex Booval have 1000L unleaded. Both for emergency vehicles only.

12. Structures

Homes and Streets:	<p>QFRS Rapid response group are commencing Damage assessments today and will be followed with SES crews doing on-site damage/assistance surveys.</p> <p>Est. 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected. Our current estimate is that there is 2400 houses impacted by flood waters.</p>
Council:	<p>Ipswich City Council offices unaffected.</p> <p>Somerset Council have relocated to Esk. Emergency services are stretched with responding to requests for assistance. Council staff are assisting where possible however, there has been issues getting people to resources and to where they are needed..</p>
Government Offices:	<p>To be assessed when flood waters recede.</p> <p>Rosewood Police station operational with minor resources after flooding, Electrician currently conducting full check. (1230 14/01/11)</p>
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

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13. Services

Communications (If communications out, include estimated time of reconnection)	
Telephone Network:	Exchange Cnr East/Brisbane Streets – minor low level flooding. Telstra advise their exchange at East & Brisbane Streets has been declared a Red Zone. Also need assistance with asset on Warrego Highway. Telephone communications in Karalee are still under repair. No landlines in Fernvale since lunch Tuesday. Intermittent problems with landlines in Lowood.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region, system appears unable to cope with extent of calls however the number of calls is now reduced.
Radio (2-way):	QPS radio working o.k.
Broadcast Radio / TV:	Nil issues.
Power (If power out, include estimated time of reconnection)	
Mains power:	<ul style="list-style-type: none"> • Brisbane Valley 3842 homes affected, unknown time of restoration • Fassifern Valley nil homes affected • Ipswich and Surrounds, 11394 affected, unknown time of total restoration. (Data as of 1417hrs 14/01/11) Energex currently assessing the safety of switching power back on to unaffected areas.
Auxiliary power:	
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement
Water	
	Nil problems with water supply at Ipswich. Resupply of Lowood water storage by tankers has been completed. Nil other issues at Somerset Region.
Sewerage	
	Nil problems with sewerage at Ipswich or Somerset.

ECONOMIC**14. INDUSTRY**

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

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ENVIRONMENT**15. Environmental Impact****Opportunistic Crime: 11 jobs reported since commencement**

1 @ Redbank, 3 @ One Mile, 2 @ Leichhardt, 1 @ Riverview, 1 @ North Booval, 1 @ Barellan Point, 1 @ Ipswich, 1 @ Redbank Plains

New offences since last report include 2 businesses (1 at Ipswich and 1 at Redbank Plains) and 1 Burglary at One Mile. Properties broken into and property stolen.

LOCAL ARRANGEMENTS**TOWN (for Premiers Report)**

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Bremer River Height Ipswich 9.45m at 1509 hrs	Nil at 0327 hrs (Council Modeling)	300 – 400 at 0327 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							

** these figures are daily total (not cumulative).*

Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
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Author: A/S/C DL WALKER	Date: 14/1/11	Time: 1500	Sign off: Supt G Pitman	Date: 14/1/11	Time: 1500
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
14/01/11	1930hrs	9

SITUATION OVERVIEW

1. Weather

(Local observations)

Forecast for Friday

Mostly fine, just the chance of a brief shower or two. Light to moderate E to SE winds. Max 29

Somerset/Wivenhoe Dams

Somerset Dam current level is 102.87 mAHD and falling. Four sluices are open and the dam is currently discharging about 1,300 m³/s.

Wivenhoe Dam current level is 74.08 mAHD and continuing to fall.

Releases from Wivenhoe Dam are currently about 3,500 m³/s and are being managed to achieve a target flow of around 3,500 m³/s at Moggill. This release will then be maintained to drain the flood storage component by Wednesday.

The combined flood event volume in Somerset and Wivenhoe Dams is estimated to be in excess of 2.6 million megalitres.

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- LDMG meetings scheduled for 1500hrs 14/01/11, nil further reports
- Evac centres being monitored for resupply
- **Rapid assessment being undertaken by QFRS, SES door knocks also being undertaken.**

Somerset Council:

- Fernvale still has some power and it is being reassessed street by street.
- **Rapid assessment teams of QFRS and SES also activating.**

3. Media Issues

(Include brief details of any media related issues)

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- Ipswich LDMG have closed 6 Evacuation centres since commencement (1030hrs 14/01/11)
 - Ipswich Mwy opened from Cunningham Hwy to Logan Mwy reduced speed (1830hrs 14/01/11)
 - Warrego Hwy opened through Minden day and Night reduced speed (1600hrs 14/01/11)
 - D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
 - TMR assessing numerous bridges in Kilcoy (Somerset RC area) due to expected under pavement damage;
 - Somerset Regional Council has asked for Moreton Bay Regional Council assistance with restoration of Sandy Creek bridges. Currently 80 persons isolated by destruction of 2 bridges
 - Somerset LDMG have closed 4 evacuation centres since commencement (1030hrs 14/01/11)
- Bremer River at Ipswich (as at 1729hrs 14/01/11) 9.25m falling (below bridge);
 - Brisbane River at Mt Crosby (as at 1730hrs 14/01/11) 16.95m steady 4.65 above bridge;
 - Bundamba Creek at Brisbane Rd (as at 1641hrs 14/01/11) 12.23m falling (below bridge).

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

QPS patrols and staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Council appointed Local Recovery Coordinator

Somerset LDMG

- Lowood / Fernvale area have supply issues with power and telecommunications
- Dundas delivery has occurred, nil further requirements to date (1750hrs 14/01/11)
- Wivenhoe Pocket delivery no longer required due to roads being re opened (1800 14/01/11)
- Kilcoy roads opened and local IGA to be restocked for general use.

Projected Operations For Next 24/48 Hours

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

QPS staffing levels increasing to maintain police presence in flood affected areas whilst maintaining response to calls for service.

Karalee Evacuation centre to be handed from Police control to Red cross at 0900hrs on Saturday 15/1/2011

Somerset LDMG conducting Helicopters flights to access extent of damage.

Ipswich LDMG conducting Rapid Assessments and fly over assessments by QFRS and SES
IPSWICH LDMG to continue consolidation of evacuation centres as people returning to homes

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		

Version ~ 1.01a 11/01/2011

Local:	
Deployed:	
Staff Deployed	
EMQ:	
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	EMQ preparing for recovery stage which will include an epidemic assessment. A further 120 volunteers have been activated to commence in the Ipswich District as of 14/01/11 to undertake incident management team activities and assist in identifying properties affected by flood waters.

SOCIAL

Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] Unidentified Male (Believed to be [REDACTED]) (Identification being managed by Toowoomba MIR) Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (1900hrs 14/01/11).
Injured:	Male: Female: Total: Comment:	Nil known
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. All investigations have been carried out by staff from Ipswich CIB. Nil further reported missing persons (1900hrs 14/01/11)

8. Evacuations

Evacuation Centres Activated:	14
Numbers Registered at	No figures currently available. Red Cross unable to provide exact details.

Version – 1.01a 11/01/2011

Centres:	
Numbers Staying in Centres:	Ipswich City Council: 471 (6 locations, 6 now closed) Somerset Council: 277 (8 locations, 4 now closed) Kilcoy centre added Total: 748
Origin:	As at 1725hrs 14/01/11
Comment:	Ipswich City council have had a further 4 centres close down since last report

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre
Opening hours:	0800 - 1800
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil

10. Health

Public Health:	<ul style="list-style-type: none"> Ipswich Hospital currently working with skeleton crew
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Amberley RAAF Air Base which is currently open and conducting Resupply flights as determined by SDCC. No impact upon Ipswich DDC. Ipswich helipad is currently being used as refueling location for numerous search and rescues flights.
Rail:	Ipswich Rail Line closed, buses running instead.
Road:	<p>Please refer current list of road closures. The relevant signage has been put in place to advise the travelling public. Advise from QPS crews and Council at 1800 hrs 14/01/11.</p> <p>Closed</p> <ul style="list-style-type: none"> Brisbane Street @ Marsden Parade <p>Open</p>

Version – 1.01a 11/01/2011

	<ul style="list-style-type: none"> • Ipswich Mwy open between Cunningham and Logan both ways (1830 14/01/11) • Warrego Hwy open through Minden night and Day (1620hrs 14/01/11) • Mt Crosby Rd opened through to Jindalee (1900hrs 14/01/11) • Rosewood Marburg Road • Ipswich Rosewood Road • Ipswich Boonah Road • David Trumpy Bridge • Warwick Road, Deebling Creek • Brisbane Street, West Ipswich (One Mile Bridge) • Karrabin Rosewood Road • Rosewood Laidley Road <p>Council crews continue to inspect and repair the City's road network.</p>
	<p>SOMERSET REGION Open</p> <ul style="list-style-type: none"> • Gatton-Esk Rd, Lowood-Minden Rd, Fernvale Rd, Glamorgan Vale Rd and Marburg Rd. • Brisbane Valley Rd between Esk and Toogoolawah. • Roads are in poor condition with large potholes present and some roads are reduced to single lane • Many smaller roads within the Region are open to local traffic • D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
Marine:	Moggill Ferry reported via Brisbane DDC
Other:	Both Councils reporting numerous large pot-holes on all major roads. Swanbank Power station has 4000L unleaded and 200000L of diesel, Caltex Booval have 1000L unleaded. Both for emergency vehicles only.

12. Structures

omes and Streets:	<p>QFRS Rapid response group are commencing Damage assessments today and will be followed with SES crews doing on-site damage/assistance surveys.</p> <p>Est. 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected. Our current estimate is that there is 2400 houses impacted by flood waters.</p>
Council:	<p>Ipswich City Council offices unaffected.</p> <p>Somerset Council have relocated to Esk. Emergency services are stretched with responding to requests for assistance. Council staff are assisting where possible however, there has been issues getting people to resources and to where they are needed..</p>
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Version – 1.01a 11/01/2011

Communications*(If communications out, include estimated time of reconnection)*

Telephone Network:	Telephone communications in Karalee are still under repair. No landlines in Fernvale since lunch Tuesday. Intermittent problems with landlines in Lowood.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region.
Radio (2-way):	QPS radio working o.k.
Broadcast Radio / TV:	Nil issues.

Power*(If power out, include estimated time of reconnection)*

Mains power:	<ul style="list-style-type: none"> • Brisbane Valley 2272 homes affected, unknown time of restoration • Ipswich and Surrounds, 8293 affected, unknown time of total restoration. (Decrease from approx 18000 in past 24hrs) <p>(Data as of 1829hrs 14/01/11)</p> <p>Energex currently assessing the safety of switching power back on to unaffected areas.</p>
Auxiliary power:	

Public Transport

	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
--	--

Water

	Nil problems with water supply at Ipswich. Nil other issues at Somerset Region.
--	--

Sewerage

	Nil problems with sewerage at Ipswich or Somerset.
--	--

ECONOMIC**14. INDUSTRY**

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

ENVIRONMENT**15. Environmental Impact****Opportunistic Crime: 14 jobs reported since commencement**

1 @ Redbank, 3 @ One Mile, 3 @ Leichhardt, 1 @ Riverview, 2 @ North Booval, 1 @ Barellan

Version – 1.01a 11/01/2011

Point, 1 @ Ipswich, 1 @ Redbank Plains, 1 @ Wulkuraka

New offences since last report include Burglary at Wulkuraka, Stealing at North Booval, Burglary at Leichhardt

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Bremer Height Ipswich 9.25m at 1729 hrs	Nil at 0327 hrs (Council Modeling)	300 – 400 at 0327 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							

PLEASE NOTE: NO NEW INFORMATION FOR ABOVE FIGURES SUPPLIED FROM COUNCIL

* *these figures are daily total (not cumulative).*

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
----------------------	--

Author: S/C DL WALKER	Date: 14/1/11	Time: 1930	Sign off: Supt G Pitman	Date: 14/1/11	Time: 1930
Signature			Signature		

Version – 1.01a 11/01/2011



Queensland Government
 Department of Emergency Services
 Emergency Management Queensland

Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
14/01/11	2200hrs	10

SITUATION OVERVIEW



Weather

(Local observations)

Forecast for Friday

Mostly fine, just the chance of a brief shower or two. Light to moderate E to SE winds. Max 29

Saturday Mostly fine, possible shower Max 29

Somerset/Wivenhoe Dams

Somerset Dam current level is 102.87 mAHD and falling. Four sluices are open and the dam is currently discharging about 1,300 m3/s.

Wivenhoe Dam current level is 74.08 mAHD and continuing to fall.

The releases from Wivenhoe Dam are currently about 3,500 m3/s and are being managed to achieve a target flow of around 3,500 m3/s at Moggill. This release will then be maintained to drain the flood storage component by Wednesday.

The combined flood event volume in Somerset and Wivenhoe Dams is estimated to be in excess of 2.6 million megalitres.

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- Evac centres being monitored for resupply
- **Rapid assessment being undertaken by QFRS, SES door knocks also being undertaken.**

Somerset Council:

- Fernvale still has some power and it is being reassessed street by street.
- **Rapid assessment teams of QFRS and SES also activating.**

3. Media Issues

(Include brief details of any media related issues)

Version – 1.01a 11/01/2011

- Ipswich DDC advised by SIB of Governor General visitation itinerary for 16/01/11
 - Ipswich LDMG have closed 6 Evacuation centres since commencement (1030hrs 14/01/11)
 - Ipswich Mwy opened from Cunningham Hwy to Logan Mwy reduced speed (1830hrs 14/01/11)
 - Warrego Hwy opened through Minden day and Night reduced speed (1600hrs 14/01/11)
 - D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
 - TMR assessing numerous bridges in Kilcoy (Somerset RC area) due to expected under pavement damage;
 - Somerset LDMG have closed 4 evacuation centres since commencement (1030hrs 14/01/11)
- Bremer River at Ipswich (as at 2027hrs 14/01/11) 9.05m steady (below bridge);
 - Brisbane River at Mt Crosby (as at 2036hrs 14/01/11) 16.89m steady 4.54 above bridge;
 - Bundamba Creek at Brisbane Rd (as at 1833hrs 14/01/11) 12.23m steady (below bridge).

REGIONAL REPORTS

Summary Of Past 24 Hours By DDMG / LDMG / Region

(Include brief details of operations; visits, etc)

QPS patrols and staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Contact person changed to Tony TRACE
- Governor Ms Penelope Wensley, visited the LDMG meeting this morning. Deputy Premier and Minister for Health, Paul Lucas visited this afternoons LDMG meeting.

Somerset LDMG

- Town water has been restored and the sewage system is operational in Kilcoy
- Kilcoy evacuation centre has been closed as all persons contained therein have been able to leave, and the same for local motels and Hotels. It can be reopened at short notice

5. Projected Operations For Next 24/48 Hours

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

QPS staffing levels increasing to maintain police presence in flood affected areas whilst maintaining response to calls for service.

Karalee Evacuation centre to be handed from Police control to Red cross at 0900hrs on Saturday 15/1/2011

Somerset LDMG conducting Helicopters flights to access extent of damage.

Ipswich LDMG conducting Rapid Assessments and fly over assessments by QFRS and SES
IPSWICH LDMG to continue consolidation of evacuation centres as people returning to homes

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		

Version – 1.01a 11/01/2011

Local:	
Deployed:	
Staff Deployed	
EMQ:	
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] Unidentified Male (Believed to be [REDACTED]) (Identification being managed by Toowoomba MIR) Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (1900hrs 14/01/11).
Injured:	Male: Female: Total: Comment:	Nil known
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. All investigations have been carried out by staff from Ipswich CIB. Nil further reported missing persons (1900hrs 14/01/11)

8. Evacuations

Evacuation Centres Activated:	14
Numbers Registered at Centres:	No figures currently available. Red Cross unable to provide exact details.
Numbers Staying in	Ipswich City Council: 471 (6 locations, 6 now closed)

Version – 1.01a 11/01/2011

Centres:	Somerset Council: 277 (8 locations, 4 now closed) Total: 748
Origin:	As at 1925hrs 14/01/11
Comment:	Move of residents back to Riverview Gardens is complete – Ripley is now closed. Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre
Opening hours:	0800 - 1800
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil

10. Health

Public Health:	Ipswich Hospital currently working with skeleton crew
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Amberley RAAF Air Base which is currently open and conducting Resupply flights as determined by SDCC. No impact upon Ipswich DDC. Ipswich helipad is currently being used as refueling location for numerous search and rescues flights.
Rail:	Ipswich Rail Line closed, buses running instead.
Road:	Please refer current list of road closures. The relevant signage has been put in place to advise the travelling public. Advise from QPS crews and Council at 1800 hrs 14/01/11. Closed <ul style="list-style-type: none"> • Brisbane Street @ Marsden Parade • Brisbane Street – One Mile Bridge • King Edward Parade

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- Ferrett Street @ Gladstone Road
- Queensborough Parade, Karalee
- Albatross Street, Karalee
- Riverside Avenue, Barellan Point
- Marsden Parade, Ipswich
- Lower James Street, Goodna
- Lower William Street, Goodna
- Woogaroo Street, Goodna
- Kholo Road, (Brisbane River)
- Junction Road, Karalee from Lyndon Way to Bendemeer
- Bremer Parade, Woodend
- Roseberry Parade, Woodend

Open

- Ipswich Mwy open between Cunningham and Logan both ways (1830 14/01/11)
- Warrego Hwy open through Minden night and Day (1620hrs 14/01/11)
- Mt Crosby Rd opened through to Jindalee (1900hrs 14/01/11)
- Rosewood Marburg Road
- Ipswich Rosewood Road
- Ipswich Boonah Road
- David Trumpy Bridge
- Warwick Road, Deebing Creek
- Brisbane Street, West Ipswich (One Mile Bridge)
- Karrabin Rosewood Road
- Rosewood Laidley Road
- Limestone Street – Gordon to East
- Creek Street/Gledson Street @ Bundamba Creek
- Jacaranda Street at Nathan Street
- Junction Road, Karalee from Mt Crosby to School
- Old Toowoomba Road at 3 Mile Bridge
- Sydney Street, Brassall
- Thagoona Haigslea Road
- Mt Crosby Road near the treatment works at Tantivy Hill
- Mt Crosby Road @ Sandy Creek
- Simmons Road, North Ipswich
- Cypress Street, North Ipswich
- Tantivy Road, North Ipswich
- Mill Street, Goodna from Bertha Street to Enid Street
- Albion St & Kingsmill Rd (Hancock Bridge – reduced speed)
- King Edward Parade
- Rosewood Warrill View Road
- Hunter Street, Brassall
- Pine Mountain Road at Bodies store – Mihi Creek
- Fernvale Road – Ipswich State High School
- Smith Street, Goodna – Queen, Stuart
- Smith Street, Goodna – Collingwood Drive East
- Barram Street, Goodna
- William Street, Goodna

Council crews continue to inspect and repair the City's road network.

SOMERSET REGION

Open

- Gatton-Esk Rd, Lowood-Minden Rd, Fernvale Rd, Glamorgan Vale Rd and Marburg Rd.

Version – 1.01a 11/01/2011

	<ul style="list-style-type: none"> Brisbane Valley Rd between Esk and Toogoolawah. Roads are in poor condition with large potholes present and some roads are reduced to single lane Many smaller roads within the Region are open to local traffic D'Aguilar Highway to/from Kilcoy open to vehicles under 4 tonne (1116hrs 14/01/11)
Marine:	Moggill Ferry reported via Brisbane DDC
Other:	Both Councils reporting numerous large pot-holes on all major roads. Swanbank Power station has 4000L unleaded and 200000L of diesel, Caltex Booval have 1000L unleaded. Both for emergency vehicles only.

12. Structures

Homes and Streets:	<p>QFRS expect 80% of city will be inspected by COB 14/01/11. EMQ advises that the expect the SES damage/assistance surveys to be completed by 4pm 15/01/11.</p> <p>Est. 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected. Our current estimate is that there is 2400 houses impacted by flood waters.</p>
Council:	<p>Ipswich City Council offices unaffected.</p> <p>Somerset Council have relocated to Esk. Emergency services are stretched with responding to requests for assistance. Council staff are assisting where possible however, there has been issues getting people to resources and to where they are needed..</p>
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	Telephone communications in Karalee are still under repair. No landlines in Fernvale since lunch Tuesday. Intermittent problems with landlines in Lowood.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region,
Radio (2-way):	QPS radio working o.k.
Broadcast Radio / TV:	Nil issues.
Power <i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<ul style="list-style-type: none"> Brisbane Valley 2272 homes affected, unknown time of restoration Ipswich and Surrounds, 8293 affected, unknown time of total restoration. (Decrease from approx 18000 in past 24hrs)

Version – 1.01a 11/01/2011

	(Data as of 1829hrs 14/01/11) Energex currently assessing the safety of switching power back on to unaffected areas. Power restored for parts of Karana Downs unknown if and when full recovery (2030hrs 14/01/11 local police relayed info) Power still cut north of Toogoolawah, 4 poles need replacing
Auxiliary power:	
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	Nil problems with water supply at Ipswich. Nil other issues at Somerset Region.
Sewerage	
	Nil problems with sewerage at Ipswich or Somerset.

ECONOMIC

14. INDUSTRY

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Opportunistic Crime: 14 jobs reported since commencement 1 @ Redbank, 3 @ One Mile, 3 @ Leichhardt, 1 @ Riverview, 2 @ North Booval, 1 @ Barellan Point, 1 @ Ipswich, 1 @ Redbank Plains, 1 @ Wulkuraka New offences since last report include Burglary at Wulkuraka, Stealing at North Booval, Burglary at Leichhardt
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LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

Version – 1.01a 11/01/2011

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
Bremer River Height Ipswich 9.25m at 1729 hrs	Nil at 0327 hrs (Council Modeling)	300 – 400 at 0327 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							

PLEASE NOTE: NO NEW INFORMATION FOR ABOVE FIGURES SUPPLIED FROM COUNCIL

** these figures are daily total (not cumulative).***16. Updates to District/Local Contacts**

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
----------------------	--

Author: A/S/C DL WALKER	Date: 14/1/11	Time: 1900	Sign off: Supt G Pitman	Date: 14/1/11	Time: 1900
Signature			Signature		

Version – 1.01a 11/01/2011



Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
15/01/11	0600hrs	11

SITUATION OVERVIEW

1-Weather (Local observations)

Forecast for Saturday

Mostly fine, just the chance of a brief shower or two. Light to moderate E to SE winds. Max 29

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- On-going with rapid assessment to be completed. Various Major roads in need of minor repairs. Somerset Council.
- Kilcoy – Two bridge (Cedarvale and Beaconsfield) are damaged and impassable.

3-Media Issues

(Include brief details of any media related issues)

- Ipswich Mwy – Ipswich to Goodna opened.
- Recovery / Clean up has attracted numerous reporters to the area. Police patrols increased to address any issues. Nil looting / flood related matters reported to 0400 hrs.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Contact person changed to [REDACTED].
- LDMG negotiating use of Military members for Clean Up.

Somerset LDMG

Version – 1.01a 11/01/2011

- Kilcoy food store was resupplied by road from Woodford. The Hospital and local pharmacy have now re-stocked their medical supplies.
- Wivenhoe Pocket and Dundas continue to be isolated and will be for weeks to follow. Food drops currently being considered for both areas.

5. Projected Operations For Next 24/48 Hours*(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)*

Increased QPS operational staffing levels utilized to patrol flood affected areas within the Ipswich police District.

Somerset LDMG conducting Helicopters flights to access extent of damage.

Ipswich LDMG conducting Rapid Assessments and fly over assessments by QFRS and SES – Ipswich CBD 80% complete by COB Friday and SES assessments completed by 4.00pm today.
 Re-supply operations for Wivenhoe and Dundas areas Somerset.

FACTS AND STATISTICS**6. Response**

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL**7. Population**

Deceased:	Male: 3 Female: 0 Total: 3 Comment:	<p>[REDACTED]</p> <p>DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED]</p> <p>[REDACTED]</p> <p>Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED]</p> <p>Unidentified Male (Believed to be [REDACTED]) (Identification being managed by Toowoomba MIR) Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED]</p>
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Version – 1.01a 11/01/2011

		Nil further reported deaths (0400hrs 15/01/11).
Injured:	Male: Female: Total: Comment:	Nil known
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB.
		Nil further reported missing persons (0400hrs 15/01/11)

8. Evacuations

Evacuation Centres Evacuated:	11
Numbers Registered at Centres:	No figures currently available. Red Cross unable to provide exact details.
Numbers Staying in Centres:	Ipswich City Council: 360 (5 locations, 7 now closed) Somerset Council: 257 (5 locations, 7 now closed) Total: 617
Origin:	As at 0400hrs 15/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres. Flood victims at Ipswich Show grounds received first financial payment of \$175 per person. Evacuation Centres visited by Deputy Premier Paul Lucas at Ipswich. LDMG Somerset Region attended to by Federal member Shayne Newman and State member Shane WENDT.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre
Opening hours:	0800 - 1800
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil

10. Health

Public Health:	Ipswich Hospital currently working with skeleton crew
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Version – 1.01a 11/01/2011

Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line closed, buses running instead.
Road:	<p>Please refer current list of road closures. The relevant signage has been put in place to advise the travelling public.</p> <p>Ipswich Motorway – Ipswich District now open.</p> <p>Warrego Highway opened at 0351 15/1/2011 between Dinmore and Toowoomba.</p> <p>Brisbane Valley Highway Closed at Fernvale Bridge due to Wivenhoe releases.</p> <p>All local suburban roads open with restricted access to some due to clean up.</p> <p>Mt. Crosby Road Closed.</p> <p>Bertha Street exit Goodna closed West Bound.</p> <p>Savages Crossing, Kolo Bridge, Colleges Crossing all closed due to Wivenhoe Release.</p>
	<p>SOMERSET REGION</p> <ul style="list-style-type: none"> • Brisbane Valley Highway Fernvale. • Diagonal Highway Kilcoy and North to Blackbutt closed.
Marine:	
Other:	Major damage on all major roads.

12. Structures

Homes and Streets:	Est. 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected. Ipswich CC current estimate is that there are 2400 houses impacted by flood waters.
Council:	<p>Ipswich City Council offices unaffected.</p> <p>Somerset Council has relocated to Esk.</p>
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Version – 1.01a 11/01/2011

Communications (If communications out, include estimated time of reconnection)	
Telephone Network:	No fresh reports on telephone problems since those previously reported.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region,
Radio (2-way):	QPS radio working o.k.
Broadcast Radio / TV:	Nil issues.
Power (If power out, include estimated time of reconnection)	
Mains power:	<ul style="list-style-type: none"> • Brisbane Valley 2272 homes affected, unknown time of restoration • Ipswich and Surrounds, 8293 affected, unknown time of total restoration. (Decrease from approx 18000 in past 24hrs) <p>Energex currently assessing the safety of switching power back on to affected areas.</p>
Auxiliary power:	
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	Nil problems with water supply at Ipswich. Nil other issues at Somerset Region.
Sewerage	
	Nil problems with sewerage at Ipswich or Somerset.

ECONOMIC**14. INDUSTRY**

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

ENVIRONMENT**15. Environmental Impact****Opportunistic Crime: 15 jobs reported since commencement**

1 @ Redbank, 3 @ One Mile, 3 @ Leichhardt, 1 @ Riverview, 2 @ North Booval, 1 @ Barellan Point, 1 @ Ipswich, 1 @ Redbank Plains, 1 @ Wulkuraka 1 @ Goodna

Version – 1.01a 11/01/2011

LOCAL ARRANGEMENTS**TOWN (for Premiers Report)**

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 0400 hrs (Council Modeling)	Less than 100 at 0400 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Use towns as req.							

PLEASE NOTE: NO NEW INFORMATION FOR ABOVE FIGURES SUPPLIED FROM COUNCIL

* these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
----------------------	--

Author: Insp D Preston	Date: 15/1/11	Time: 0600	Sign off: Supt G Pitman	Date: 15/1/11	Time: 0600
Signature			Signature		

Version – 1.01a 11/01/2011



Queensland Government
 Department of Emergency Services
 Emergency Management Queensland

Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
15/01/11	1600hrs	12

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River currently at 8.35 meters and falling @ 3:26pm (Flood class minor)

Forecast for Saturday

Mostly fine, just a light shower or two, chiefly during the morning. Light to moderate SE winds, tending E'ly in the afternoon. Max 30

Forecast for Sunday – Friday

Sunday Fine Max 30.

Monday Afternoon shower, possible storm Max 31

Tuesday Afternoon showers, possible storm Max 32

Wednesday A few showers, possible storm Max 30

Thursday A few showers, possible storm Max 28

Friday Mostly fine, possible shower Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- On-going with rapid assessment to be completed. Various Major roads in need of minor repairs.

Somerset Council.

- Kilcoy – Two bridges (Cedarvale and Beaconsfield) are damaged and impassable.

3. Media Issues

(Include brief details of any media related issues)

- Ipswich Motorway – Ipswich to Goodna opened.
- Recovery / Clean up has attracted numerous reporters to the area.
- Police patrols increased to address any issues.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

Version – 1.01a 11/01/2011

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.

Somerset LDMG

- Kilcoy food store was resupplied by road from Woodford. The Hospital and local pharmacy have been re-stocked with medical supplies.
- Wivenhoe Pocket and Dundas have both been supplied with food. Isolated areas also being supplied when identified and as required.
- Meeting scheduled for 15/1/2011 at 2:30pm

5. Projected Operations For Next 24/48 Hours

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

Increased QPS operational staffing levels utilized to patrol flood affected areas within the Ipswich police district.

Somerset LDMG continue to assess extent of damage.

QFRS expect 80% of city will be inspected by COB today. EMQ advises that they expect the SES damage/assistance surveys to be completed by 4pm tomorrow 16/1/2011.

FACTS AND STATISTICS**6. Response**

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Off Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL**7. Population**

Deceased:	Male:	3
	Female:	0
	Total:	3
	Comment:	Jesse Joshua WICKHAMIN DOB 10/01/2001 DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Robert Gregory [REDACTED] Date of Event: 12/01/2011 @ 2220hrs

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		Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: 1599 Brightview Rd Tarampa Nil further reported deaths (0400hrs 15/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 36 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (since 6.00am 15/01/11)

3. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	321 (at 4 centres) at 2:30pm
Numbers Staying in Centres:	Ipswich ~261 (4 locations) Somerset: ~60 (1 location) Total: 321
Origin:	As at 14:30 15/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres. The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE Numbers: 890 evacuated and numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Further Centre will open at noon today at the Bundamba TAFE in Byrne Street.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres
Issues	Nil. Fernvale Future Centre has been converted from Evac to recovery centre.

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10. Health

Public Health:	Ipswich Hospital operational.
Mental Health:	Nil to report

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	<p>Ipswich Motorway – Ipswich District now open.</p> <p>IPSWICH REGION – Closed Roads:</p> <ul style="list-style-type: none"> • Brisbane Street @ Marsden Parade • Brisbane Street – One Mile Bridge • King Edward Parade • Queensborough Parade, Karalee • Albatross Street, Karalee • Riverside Avenue, Barellan Point • Marsden Parade, Ipswich • Brisbane Terrace is currently closed from Monash Street to Lower James Street. (However the rates of the flow will see the entire length of Brisbane Terrace closed very soon) • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer • Bremer Parade, Woodend • Roseberry Parade, Woodend • Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS) <p>SOMERSET REGION – Closed Roads:</p> <ul style="list-style-type: none"> • JIMNA - Kilcoy-Murgon Road is closed at Jimna due to a landslip. • MOORE - The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. • REDBANK CREEK - Esk Hampton Road is closed due to a roadslip at the top of the range. • REDBANK CREEK - Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage. • SPLIT YARD CREEK - Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p><u>Roads Open:</u></p> <ul style="list-style-type: none"> • Warrego Highway - Open with restrictions, please follow detour/directional

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	signage <ul style="list-style-type: none"> • Brisbane Valley Highway - Open between the Warrego Highway and Fernvale and again Esk and D'Aguilar Hwy • D'Aguilar Hwy - open to one lane for vehicles up to 4.5 tonne at Mary Smokes Creek, Royston. Drive with Caution and expect delays. • Lowood-Minden Rd • Gatton-Esk Rd • Fernvale Rd • Glamorgan Vale Rd • Marburg Rd.
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be maintained at 3,500m ³ /sec and as such levels in the Brisbane River will consistent until next week. Ipswich City Council will be operating two separate assembly points for volunteers at Sports ovals at Dale Road Camira and Briggs Road Churchill. No QPS assistance required.

2. Structures

Homes and Streets:	Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected. Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.
Council:	Ipswich City Council offices unaffected. Somerset Council has relocated to Esk.
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

3. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	No fresh reports on telephone problems since those previously reported.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region. Vodafone & Optus no issues. Telstra reports services impacted in the Brisbane Valley & Lockyer Valley regions, which includes patchy/intermittent coverage in/around Fernvale and Sandy Creek.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power <i>(If power out, include estimated time of reconnection)</i>	
Mains power:	At 4:14pm on 15/1/2011 <ul style="list-style-type: none"> • Brisbane Valley 1827 homes affected. 1308 restored • Ipswich and Surrounds, 5116 affected. 3795 restored Energex currently assessing the safety of switching power back on to affected

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	areas.
Auxiliary power:	<ul style="list-style-type: none"> Main street of Fernvale being powered by generators (including Futures Centre)
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated. Nil problems with water supply at Ipswich.</p> <p>Somerset</p> <ul style="list-style-type: none"> Esk, Toogoolawah – Yes. Okay. Fernvale – No (temporary supply now depleted). Bottled water supplied to Futures Centre Lowood & Kilcoy – Yes (limited supply) Tarampa, Minden – No. Bottle water supplied to Minden State School Coominya – Tank water supplies A Boil Alert at 11:15 14/01/11 was issued by Council as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa and Vernor
Sewerage	
	<p>Nil problems with sewerage at Ipswich or Somerset.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

14. INDUSTRY

Sector:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Opportunistic Crime: 17 jobs reported since commencement – 11/1/2011 at 3:00pm

One Mile x4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1; North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wilkuraka x1.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

Version – 1.01a 11/01/2011

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 0400 hrs (Council Modeling)	Less than 100 at 0400 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							
						Ipswich CBD 116 Goodna CBD 155	

NR: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
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Author: A/Insp S Williams	Date: 15/1/11	Time: 1600	Sign off: Supt G Pitman	Date: 15/1/11	Time: 1620
Signature			Signature		



ASSETS & OPERATIONS, METROPOLITAN REGION SITUATION REPORT #14 – Ipswich

As at 4.00pm Saturday 15 January 2011

To: DG, COO, GM(A&O), GM(Emergency Management), GM(Transport Services), GM(Major Infrastructure Projects), GM(Roadtek), ED(Corporate Communications & Media), Metropolitan Regional Leadership Team

SECTION ONE: OVERVIEW

Incident type:	Flood
Incident location:	Ipswich
Incident date:	Saturday 15 January 2011
Incident time:	Saturday 15 January 2011
Previous report:	12pm Saturday 15 January 2011

What has changed since previous report?

Warrego Highway

Warrego Highway is open between Dinmore and Toowoomba with reduced speed limits.

The Marburg - Minden Range is limited to one lane in each direction with reduced speed limits. This section of road is open 24 hours a day and will be constantly monitored.

In the instance of changing weather conditions diversion routes are being confirmed around Minden - Marburg range at the Warrego Highway in case of further landslips. If the landslips are minor, stop-go control and escort will be put in place on lanes available on the highway. Should Warrego Highway be totally closed from major landslips, diversions are being confirmed. *(no change since last report)*.

Ipswich Motorway

The Ipswich Motorway from Warrego Highway at Dinmore to Granard Road is open with some lane closures and reduced speed limits.

All State controlled roads in Ipswich are open apart from Colleges Crossing which remains closed due to high water levels *(no change since last report)*.

On and off ramps for the Ipswich Motorway:

From Dinmore to Centenary Highway:

Mine Street on and off ramp is open

Tessman Street off ramp is open

Church Street on ramp is open

William Street on ramp is open

(No change since the last report)

From Centenary Highway to Granard Road exit

Douglas Street on/off ramps remains open
 Donaldson Road on/off ramps is now open
 Suscatand Street on/off ramps is now open
 Boundary Road on/off ramps is now open
 Granard Road on and off ramp is remains open.

Oxley/Blunder Road on and off ramps for the Ipswich Motorway

Eastbound off ramp is now open
 Eastbound on ramp is closed

Westbound off ramp is closed
 Westbound on ramp is open

Westbound on the Ipswich Motorway from Granard Road:

Randolph street off ramp is now open

Ipswich Motorway from Granard Road to south of Sherwood Street/Muriel Avenue was closed temporarily in both directions for further cleaning. Inbound lanes are re-opened and traffic is flowing. The outbound lanes will open by approximately 5pm today.

Motorists are being asked to drive with caution and to the conditions.

Cunningham Highway

The Cunningham Highway is open to all traffic, allowing crucial access to and from Brisbane (no change since last report).

Background:**Bureau of Meteorology - Ipswich Forecast for Saturday**

Mostly fine, just a light shower or two, chiefly during the morning. Light to moderate SE winds

Flood Levels

Issued at 8:15 AM on Saturday the 15th of January 2011
 by the Bureau of Meteorology, Brisbane.

WARRILL CREEK:

Minor flooding continues to ease in Warrill Creek at Amberley.

BREMER RIVER:

Minor flood levels in the lower Bremer River continue to fall slowly. At 7:30am Saturday, flood levels at Ipswich were 8.45 metres and falling slowly. Flood levels are expected to fall below the minor flood level overnight Sunday.

SECTION TWO: INCIDENT DETAILS (Impact on critical assets and services)**Roads update for Lockyer Valley:**

Murphy's Creek Road is closed. Local traffic and emergency services access only with a 5 tonne load limit restriction on the bridge.

Gatton - Helidon Road is closed between Old Toowoomba Road and Flagstone Creek Road.

Mount Sylvia Road is closed.

Gatton – Clifton Road is closed. Local traffic and emergency services access only.

Rosewood – Laidley Road is open

Laidley – Plainlands Road is open

Gatton – Laidley Road is open

Forest Hill – Fernvale Road is closed. Local traffic and emergency services access only.

Mulgowie Road (south of Laidley) – local traffic and emergency services access only for 29km south of Laidley. Last creek crossing, north of Townson is 4WD access only.

Gatton – Esk Road is fully open operating with normal load limits, prior to the closure, in place. The bridge on Gatton Esk Road at Gatton remains open, with normal load limits in place.

Impact on stakeholders and community:

- Weight load limit restrictions for heavy vehicles are now at normal operating limits prior to the road closure.
- Improved connectivity of the network around the Region.

Traffic Signals/Cameras/Lighting faults:

N/A

What is being done?

- Continuous inspections and assessments of the road infrastructure are being undertaken across the region in priority of safety.
- Relevant signage has been put in place to advise the travelling public.
- Workers are busy assessing and reopening roads (and/or closing additional roads) as quickly as possible.
- The Metropolitan Region, Toowoomba Region, Darling Downs Region and Emergency Services are all working closely together to resource the incidents and assess them as soon as possible.

Estimated time to return to normal operations: Unknown at present. Roads will be reopened as soon as all safety assessment requirements are met.

SECTION THREE: MEDIA

Media issues:

- Media statement for the Metropolitan Region has been issued.

Media advice:

- BMTMC is maintaining direct traffic information to the Australian Traffic Network for broadcast on all Brisbane radio stations.

SECTION FOUR: REPORTING**Reporting cycle:**

Situation reports will be issued at approximately 10.00am and 3.00pm daily until further notice.

Next report proposed:

11am Sunday 16 January 2011



ASSETS & OPERATIONS, METROPOLITAN REGION SITUATION REPORT #15 – Brisbane area

As at 4pm Saturday 15 January 2011

To: DG, COO, GM(A&O), GM(Emergency Management), GM(Transport Services), GM(Major Infrastructure Projects), GM(Roadtek), ED(Corporate Communications & Media), Metropolitan Regional Leadership Team

SECTION ONE: OVERVIEW	
Incident type:	Flood
Incident location:	Brisbane
Incident date:	Saturday 15 January 2011
Incident time:	Saturday 15 January 2011
Previous report:	12pm Saturday 15 January 2011
<p>What has changed since previous report?</p> <p>Improved connectivity of the road network with many roads progressively opened to traffic.</p> <p>Brisbane area:</p> <p>Centenary Highway: All lanes open in both directions. All on and off ramps open.</p> <p>Ipswich Motorway: Ipswich Motorway from Granard Road to south of Sherwood Street/Muriel Avenue was closed temporarily in both directions for further cleaning. Inbound lanes are re-opened and traffic is flowing. The outbound lanes will open by approximately 5pm today.</p> <p>On and off ramps for the Ipswich Motorway:</p> <p>From Centenary Highway intersection to Granard Road exit</p> <ul style="list-style-type: none"> Douglas Street on/off ramps remains open Donaldson Road on/off ramps is now open Suscatand Street on/off ramps is now open Boundary Road on/off ramps is now open Granard Road on and off ramp is remains open. <p>Oxley/Blunder Road on and off ramps for the Ipswich Motorway</p> <ul style="list-style-type: none"> Eastbound off ramp is now open Eastbound on ramp is closed <p>Westbound off ramp is closed</p> <p>Westbound on ramp is open</p> <p>Westbound on the Ipswich Motorway from Granard Road:</p> <ul style="list-style-type: none"> Randolph street off ramp is now open 	

Ipswich Motorway from Centenary Highway Intersection to Dinmore:

Mine Street on and off ramp is open
 Tessman Street off ramp is open
 Church Street on ramp is open
 William Street on ramp is open

Busway: Melbourne Street Tunnel, Cultural Centre Busway station and South Bank Busway station remain closed due to power outage.

Warrego Highway: Warrego remains open with speed limit of 80km/h unless otherwise signed. Minden-Marburg range is one lane each direction with reduced speed limit.

Ipswich area:

All state-controlled roads in Ipswich are open with the exception of College's crossing which remain closed due to high water levels.

Gatton-Esk Road is fully open operating with normal load limits prior to the closure in place. Gatton-Esk Road Bridge (1 km north of Warrego Hwy at Lockyer Creek) is open with normal load limits.

Lockyer Valley:

Roads currently being assessed and repaired - open to local traffic and emergency services only.

Rosewood-Laidley Road is open

Background:

The flood levels are expected to ease gradually over the next few days.

The forecast for next week for Brisbane and Ipswich - light showers with possible storms Mon/Tuesday

SECTION TWO: INCIDENT DETAILS (Impact on critical assets and services)**Major roads closed**

- Milton Road

Motorway closures

The Ipswich Motorway between Granard Road to just south of Sherwood Road and Muriel Avenue was closed for cleaning at 2pm inbound and at 2.30pm outbound. The cleaning is expected to take a few hours and roads reopened approximately 5pm. Traffic delays are expected..

Other significant flood impacts by suburb**CHUWAR - MOUNT CROSBY ROAD**

Colleges Crossing in Mt Crosby and the Mt Crosby Weir between Allawah Road and Stumers Road, Mt Crosby is closed due to the water being released from the Wivenhoe Dam.

GOODNA - BERTHA STREET

The Bertha Street exit from the Ipswich Mwy is closed westbound due to flooding. Brisbane Road is

blocked at the Bertha Street exit. Motorists are advised to use another exit.

GRANTHAM - GATTON HELIDON ROAD

The Gatton Helidon Road is closed due to flooding. Motorists are advised to use an alternative route.

LOCKYER - Mt Sylvia Road is closed from the second last floodway due to road damage. Motorists are advised to seek an alternative route.

MOGGILL - MOGGILL FERRY - The Moggill Ferry is out of service.

Impact on stakeholders and community:

- Improved connectivity of the road network with many roads progressively opened to traffic.
- Some road restrictions have caused congestions and delays
- Re-opened roads can still have debris and pot holes so drivers need to take particular care and drive to conditions

Traffic Signals/Cameras/Lighting faults:

N/A

What is being done?

- The Metropolitan Region, Toowoomba Region, Darling Downs Region and Emergency Services are all working closely together to resource the incidents and assess them as soon as possible.
- We are also getting assistance from local government including Redland City Council and Brisbane City Council.

Estimated time to return to normal operations: Unknown at present. Roads will be reopened as soon as all safety assessment requirements are met.

SECTION THREE: MEDIA

Media issues:

- Asking the public only to travel if necessary and to obey changed conditions and speed limits on re-opened roads, and to drive to the conditions and watch for pot holes and debris on the road.
- Huge aftermath of flood.

Media advice:

- BMTMC is maintaining direct traffic information to the Australian Traffic Network for broadcast on all Brisbane radio stations.

SECTION FOUR: REPORTING

Next report proposed:

11am Sunday 16 January 2011

Version - 1.01a 11/01/2011



Queensland Government
 Department of Emergency Services
 Emergency Management Queensland

Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
15/01/11	1800hrs	13

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River at Ipswich currently at 8.30 meters and steady (16.58 below bridge) **MINOR**

Brisbane River at Mt Crosby currently at 16.61 meters and rising (4.26meters above brige) **MODERATE**

All other rivers/creeks are listed as **MINOR** or **BELOW MINOR**.

Forecast for Saturday

Mostly fine, just a light shower or two, chiefly during the morning. Light to moderate SE winds, tending E'ly in the afternoon. Max 30

Forecast for Sunday – Friday

Sunday Fine Max 30.

Monday Afternoon shower, possible storm Max 31

Tuesday Afternoon showers, possible storm Max 32

Wednesday A few showers, possible storm Max 30

Thursday A few showers, possible storm Max 28

Friday Mostly fine, possible shower Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- On-going with rapid assessment to be completed. Various Major roads in need of minor repairs. Somerset Council.

- Kilcoy – Two bridges (Cedarvale and Beaconsfield) are damaged and impassable.

3. Media Issues

(Include brief details of any media related issues)

<ul style="list-style-type: none"> Ipswich Motorway – Ipswich to Goodna opened. Recovery / Clean up has attracted numerous reporters to the area. Police patrols increased to address any issues.
--

REGIONAL REPORTS

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

Version - 1.01a 11/01/2011

(Include brief details of operations; visits, etc)

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Operations will include 24hr static and mobile patrols of flood affected areas.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.

Somerset LDMG

- Two generators working at Fernvale and some mains power providing supply to about 90 % of Fernvale.
- Kilcoy, Esk, Lowood water treatment plants are online. Minden needs more work.
- Sewerage Treatment Plant at Lowood currently not operating.

5. Projected Operations For Next 24/48 Hours

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

Increased QPS operational staffing levels utilized to patrol flood affected areas within the Ipswich police District.

Somerset LDMG continue to assess extent of damage.

QFRS expect 80% of city will be inspected by COB today. EMQ advises that they expect the SES damage/assistance surveys to be completed by 4pm tomorrow 16/1/2011.

FACTS AND STATISTICS**6. Response**

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
of Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL**7. Population**

Deceased:	Male:	3
	Female:	0
	Total:	3
	Comment:	DATE OF EVENT: 11/11/2011 @ 21:24HRS

Version – 1.01a 11/01/2011

		LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (0400hrs 15/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 36 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (since 6.00am 15/01/11)

8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	321 (at 5 centres) at 1430hrs
Numbers Staying in Centres:	Ipswich ~261 (4 locations) Somerset: ~60 (1 location) Total: 321
Origin:	As at 14:30 15/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres. The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE. Numbers: 321 currently evacuated and numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Further Centre will open at noon today at the Bundamba TAFE in Byrne Street.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres

Version – 1.01a 11/01/2011

Issues	Nil. Fernvale Future Centre has been converted from Evac to recovery centre.
--------	--

10. Health

Public Health:	Ipswich Hospital operational.
Mental Health:	Nil to report

INFRASTRUCTURE

Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	<p>Ipswich Motorway – Ipswich District now open.</p> <p>IPSWICH REGION – Closed Roads:</p> <ul style="list-style-type: none"> • Brisbane Street @ Marsden Parade • Brisbane Street – One Mile Bridge • King Edward Parade • Queensborough Parade, Karalee • Albatross Street, Karalee • Riverside Avenue, Barellan Point • Marsden Parade, Ipswich • Brisbane Terrace is currently closed from Monash Street to Lower James Street. (However the rates of the flow will see the entire length of Brisbane Terrace closed very soon) • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer • Bremer Parade, Woodend • Roseberry Parade, Woodend • Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS) <p>SOMERSET REGION – Closed Roads:</p> <ul style="list-style-type: none"> • JIMNA - Kilcoy-Murgon Road is closed at Jimna due to a landslip. • MOORE - The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. • REDBANK CREEK - Esk Hampton Road is closed due to a roadslip at the top of the range. • REDBANK CREEK - Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage.

Version – 1.01a 11/01/2011

	<ul style="list-style-type: none"> SPLIT YARD CREEK - Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p><u>Roads Open:</u></p> <ul style="list-style-type: none"> Warrego Highway - Open with restrictions, please follow detour/directional signage Brisbane Valley Highway - Open between the Warrego Highway and Fernvale and again Esk and D'Aguilar Hwy D'Aguilar Hwy - open to one lane for vehicles up to 4.5 tonne at Mary Smokes Creek, Royston. Drive with Caution and expect delays. Lowood-Minden Rd Gatton-Esk Rd Fernvale Rd Glamorgan Vale Rd Marburg Rd
Marine:	Moggill Ferry out
Other:	<p>Wivenhoe Dam releases will be maintained at 3,500m³/sec and as such levels in the Brisbane River will consistent until next week.</p> <p>Ipswich City Council will be operating two separate assembly points for volunteers at Sports ovals at Dale Road Camira and Briggs Road Churchill. No QPS assistance required.</p>

12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p>
Council:	<p>Ipswich City Council offices unaffected.</p> <p>Somerset Council has relocated to Esk.</p>
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	All hospitals in DDC unaffected.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Communications	
<i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	No fresh reports on telephone problems since those previously reported.
Mobile Telephone Network:	Mobile phone coverage has seen improvement throughout the Somerset Region. Vodafone & Optus no issues. Telstra reports services impacted in the Brisbane Valley & Lockyer Valley regions, which includes patchy/intermittent coverage in/around Fernvale and Sandy Creek.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power	
<i>(If power out, include estimated time of reconnection)</i>	

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Mains power:	At 4:14pm on 15/1/2011 <ul style="list-style-type: none"> • Brisbane Valley 1827 homes affected. 1308 restored • Ipswich and Surrounds, 5116 affected. 3795 restored Energex currently assessing the safety of switching power back on to affected areas.
Auxiliary power:	<ul style="list-style-type: none"> • Main street of Fernvale being powered by generators (including Futures Centre)
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated.</p> <p>Nil problems with water supply at Ipswich.</p> <p><u>Somerset</u></p> <ul style="list-style-type: none"> • Esk, Toogoolawah – Yes. Okay. • Fernvale – No (temporary supply now depleted). Bottled water supplied to Futures Centre • Lowood & Kilcoy – Yes (limited supply) • Tarampa, Minden – No. Bottle water supplied to Minden State School • Coominya – Tank water supplies • A Boil Alert at 11:15 14/01/11 was issued by Council as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa and Vernor
Sewerage	
	<p>Nil problems with sewerage at Ipswich or Somerset.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

14. INDUSTRY

For:	Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Opportunistic Crime: 17 jobs reported since commencement – 11/1/2011 at 3:00pm

One Mile x 4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1; North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wulkuraka x1.

LOCAL ARRANGEMENTS

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TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 0400 hrs (Council Modeling)	Less than 100 at 0400 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							
						Ipswich CBD 116 Goodna CBD 155	

NB: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

*** these figures are daily total (not cumulative).**

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
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Author: Inspector PRESTON	Date: 15/1/11	Time: 1800	Sign off: Supt G Pitman	Date: 15/1/11	Time: 1620
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
16/01/11	0600hrs	14

SITUATION OVERVIEW

Weather

(Local observations)

Bremer River at Ipswich currently at 8.1 meters and falling (16.78 below bridge) **MINOR****Brisbane River** at Mt Crosby currently at 16.59 meters and steady (4.28 meters above bridge) **MODERATE**All other rivers/creeks are listed as **MINOR** or **BELOW MINOR**.

Forecast for Sunday

Mostly fine, just the chance of a light shower or two. Light to moderate E to SE winds. Max 30

Monday Afternoon shower, possible storm Max 31**Tuesday** Afternoon showers, possible storm Max 32**Wednesday** A few showers, possible storm Max 30**Thursday** A few showers, possible storm Max 28**Friday** Mostly fine, possible shower Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

 Ipswich City Council:

As a result of the rapid damage assessment, Ipswich is able to announce the following statistics regarding the damage to businesses in the respective CBD's:

- Ipswich CBD – 116
- Goodna CBD – 155

Additional damage assessment in Goodna has produced the following statistics:

- 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

Somerset Council

- Approx 70 houses flood inundated for the Fernvale area.

3. Media Issues

(Include brief details of any media related issues)

- Ipswich – buses have been organized to run from Redbank Plaza to Brisbane Terrace Goodna for the volunteers assisting in the Goodna area clean-up. This will help to alleviate large

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numbers of volunteer's private vehicles being parked in the disaster site at Brisbane Terrace Goodna. Buses will leave on the hour from the Plaza.

- The evacuation centre at Fernvale (Fernvale Futures Centre) has now become the Recovery Centre Fernvale. Approximately 800 persons are visiting daily for food and returning to their homes afterwards. Nil staying at the centre.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises. Police attended a disturbance at Lowood evacuation centre at 2200 hrs on 15/1/11. Patrols made an unable to locate persons causing disturbance.

Ipswich LDMG

- Contact person changed to [REDACTED]
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.
- The LDCC will not be staffed from 5.00pm until 9.00am.

Somerset LDMG

- Two generators working at Fernvale and some mains power providing supply to about 90 % of Fernvale.
- Resupply of supermarket at Fernvale occurred.
- Helicopter drop of 50 x 7-day food packs to Dundas on 14/01/11
- 500 3-day food packs being delivered to Esk by 3:30pm 15/01/11 for distribution
- Private helicopter hired to provide local drops of medical supplies, food items and fuel on 15/01/11 to isolated properties in Linville, Avoca Vale, Mt Stanley and Moore.
- An Incident Management Team (IMT) has just been established at Esk to support the LDMG with staff from Gold Coast City Council

5. Projected Operations For Next 24/48 Hours

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

Visit by Governor General of Australia, Ms Quentin BRYCE from 0900hrs to 1700hrs to inspect the flood affected areas of Ipswich and Grantham.

Helicopter delivery of food supplies to the isolated community at Beaconsfield via Kilcoy. Food loaded onto the helicopter and to be delivered in the daylight hours of 16/1/11.

The following three occurrences are detailed for QPS follow-up in the daylight hours of 16/1/11:

- 100 meters downstream from Colleges Crossing a utility vehicle is embedded in the creek bank. SES to provide a boat for Police to inspect the vehicle.
- Opposite Atkinson Drive Karana Downs is what appears to be a vehicle lodged in trees. SES to provide a boat for Police to inspect the vehicle.
- Information from the river area behind Boundary Street Moores Pocket, of a smell similar to a decomposing human. SES will provide a boat for QPS to investigate the area.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		

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Deployed:	
Staff Deployed	
EMQ:	
QFRS:	
QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] DATE OF EVENT: 11/11/2011 @ 21:24HRS LOCATION: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (0400hrs 16/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 36 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (since 3.00am 16/01/11)

8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	276 (at 5 centres) at 0300hrs
Numbers Staying in Centres:	Ipswich ~ 227 (4 locations) Somerset: ~ 49 (1 location)

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	Total: 276
Origin:	As at 03:00 16/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres. The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE. Numbers: 276 currently evacuated and numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Further Centre will open at noon today at the Bundamba TAFE in Byrne Street.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres Fernvale – 800 meals per day.
Issues	Nil. Fernvale Future Centre has been converted from Evac to recovery centre.

10. Health

Public Health:	Ipswich Hospital operational.
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	Ipswich Motorway – Ipswich District now open. IPSWICH REGION – Closed Roads: <ul style="list-style-type: none"> • King Edward Parade • Marsden Parade, Ipswich • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer

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	<ul style="list-style-type: none"> Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS)
	<p>SOMERSET REGION – Closed Roads:</p> <p>COOMINYA</p> <ul style="list-style-type: none"> Watson Rd closed at Coominya-Connection Rd West Rd near Mahons Rd <p>CROSSDALE</p> <ul style="list-style-type: none"> Tooloorum Rd – Toolurum Bridge closed Woodgate Rd <p>FERNVALE</p> <ul style="list-style-type: none"> Brisbane Valley Hwy closed between Fernvale and Esk Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden <p>GREGORS CREEK</p> <ul style="list-style-type: none"> Gregors Creek Rd <p>JIMNA</p> <ul style="list-style-type: none"> Kilcoy-Murgon Road is closed at Jimna due to a landslip. <p>ESK</p> <ul style="list-style-type: none"> Brisbane Valley Hwy 5k south Esk (Poddy Gully & Geoff Fisher) Esk-Crows Nest Rd - Taylors Bridge & Anduramba <p>KILCOY</p> <ul style="list-style-type: none"> D'Aguilar Hwy – Blackbutt Range Kilcoy-Murgan Rd – Jimna Range closed McCauleys Ln – Dickinson Bridge Monsildale Rd Neurum Rd Sandy Creek Rd – Hubners Bridge Ten Mile Road <p>LOWOOD</p> <ul style="list-style-type: none"> Brightview Rd Forest Hill-Fernvale Rd – East Lowood Patrick Estate Rd – Pointings Bridge <p>MINDEN/MARBURG</p> <ul style="list-style-type: none"> Strassburgs Rd – closed top end Zabels Rd North – bridge damage – possible closure <p>MINDEN</p> <ul style="list-style-type: none"> Zabels Road North (Bridge damage) <p>MOORE</p> <ul style="list-style-type: none"> The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. <p>MURRUMBA</p> <ul style="list-style-type: none"> Esk-Kilcoy Rd – at Murrumba <p>REDBANK CREEK</p> <ul style="list-style-type: none"> Esk Hampton Road is closed due to a roadslip at the top of the range. Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) <p>SOMERSET</p> <ul style="list-style-type: none"> Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) <p>SPLIT YARD CREEK</p>

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	<ul style="list-style-type: none"> Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek TOOGOOLOWAH Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	<p>Wivenhoe Dam releases will be maintained at 3,500m³/sec and as such levels in the Brisbane River will consistent until next week.</p> <p>Ipswich City Council will be operating two separate assembly points for volunteers at Sports ovals at Dale Road Camira and Briggs Road Churchill. No QPS assistance required.</p>

12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p>
Council:	<ul style="list-style-type: none"> Moderate flooding through Esk council office with damage to carpets, furniture and other items Major damage to the Esk Library and Arts Centre with majority books destroyed.
Government Offices:	To be assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	Esk Hospital is open and has received supplies of essential medical goods
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams.

13. Services

Communications (communications out, include estimated time of reconnection)	
Telephone Network:	<p>Landline services:</p> <ul style="list-style-type: none"> Most voice services have been were restored by approx 2pm 14/01/11 to Lowood and Fernvale exchanges (a break in the fibre transmission line approx 1.4km from Lowood). Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') Voice services provided by the Mount Kilcoy exchange may not be available or intermittent due to power supply issues.
Mobile Telephone Network:	<ul style="list-style-type: none"> Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> ➢ Mt Stradbroke (no service due to power outage) ➢ Lowood (no service due to power outage) ➢ Ironbark (GSM mobile coverage only) Vodafone reports are no significant site outages however local issues may still be present. <p>Optus has no listings of mobile network outages/issues within the Somerset</p>

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	region (as at 11:00 15/01/2011).
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power	
<i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<p>At 4:14pm on 15/1/2011</p> <ul style="list-style-type: none"> • Brisbane Valley 1827 homes affected. 1308 restored • Ipswich and Surrounds, 5116 affected. 3795 restored <p>Energex currently assessing the safety of switching power back on to affected areas.</p> <p><u>Electrical Infrastructure:</u></p> <ul style="list-style-type: none"> • Powerlink is onsite at Moore assessing two damaged 275,000 volt transmission towers (one is on a lean, the other is partially twisted). • The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational.
Auxiliary power:	<ul style="list-style-type: none"> • Main street of Fernvale being powered by generators (including Futures Centre)
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated.</p> <p>Nil problems with water supply at Ipswich.</p> <p>Somerset</p> <p><u>Town Water Supply:</u></p> <ul style="list-style-type: none"> • Esk; Toogoolawah – Yes • Fernvale – No (temporary supply now depleted). Bottled water supplied by QUU to Futures Centre • Lowood & Kilcoy – Yes (limited supply) • Tarampa, Minden – No. Bottle water supplied by QUU to Minden State School • Coominya – Tank water supplies • A Boil Alert at 11:15 14/01/11 was issued by QUU as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa and Vernor
Sewerage	
	<p>Nil problems with sewerage at Ipswich or Somerset.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

14. INDUSTRY

Sector:	<p>Numerous businesses closed due to the flood waters, but accurate figures unavailable at this stage.</p> <p>DEEDI involved in flood response through DDC.</p>
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Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Opportunistic Crime: 17 jobs reported since commencement – 11/1/2011 at 3:00pm

One Mile x 4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1; North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wulkuraka x1.

On the evening of 15/1/11 detectives from Ipswich CIB charged a male juvenile with **2 burglary** offences in the flood affected areas of Leichhardt and Wulkuraka.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 0400 hrs (Council Modeling)	Less than 100 at 0400 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							
						Ipswich CBD 116 Goodna CBD 155	

NB: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

** these figures are daily total (not cumulative).*

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
----------------------	--

Author: Snr Sgt K HODGSON	Date: 16/1/11	Time: 0500	Sign off: Supt G Pitman	Date: 16/1/11	Time: 0500
Signature			Signature		

Version – 1.01a 11/01/2011



Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
16/01/11	1100hrs	15

SITUATION OVERVIEW

Weather

(Local observations)

Bremer River at Ipswich at 9.39am currently at 8.10 meters and rising (16.78 below bridge) MINOR

Brisbane River at Mt Crosby at 10.36am currently at 16.49 meters and falling (4.14meters above bridge)

MODERATE

All other rivers/creeks are listed as MINOR or BELOW MINOR.

Forecast for Sunday Issued at 7.45am EST 16/01/11

Mostly fine, just the chance of a light shower. Max 30

Monday Afternoon shower, possible storm Max 31

Tuesday Afternoon showers, possible storm Max 32

Wednesday Showers, thunderstorm Max 31

Thursday Showers, thunderstorm Max 30

Friday Mostly fine, possible shower Max 29

Saturday Mostly fine, possible shower Max 28

Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

As a result of the rapid damage assessment, Ipswich is able to announce the following statistics regarding the damage to businesses in the respective CBD's:

- Ipswich CBD – 116
- Goodna CBD – 155

Additional damage assessment in Goodna has produced the following statistics:

- 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

Somersset Council

- Houses SES are cleaning:
 - Lowood have 29 to clean, completed 6
 - Esk have 35 to clean, completed 20
 - Fernvale have 125 to clean, completed 50

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3. Media Issues*(Include brief details of any media related issues)*

- **Ipswich** – buses have been organized to run from Redbank Plaza to Brisbane Terrace Goodna for the volunteers assisting in the Goodna area clean-up. This will help to alleviate large numbers of volunteer's private vehicles being parked in the disaster site at Brisbane Terrace Goodna. Buses will leave on the hour from the Plaza.

Opportunistic Crime: 18 jobs reported since commencement – 11/01/2011 at 3:00pm

One Mile x 4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x2 North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wulkuraka x1.

On the evening of 15/01/11 Detectives from Ipswich CIB charged a male juvenile with **2 burglary** offences in the flood affected areas of Leichhardt and Wulkuraka.

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Visit by Governor General of Australia, Ms Quentin BRYCE from 0900hrs to 1700hrs to inspect the flood affected areas of Ipswich and Grantham.

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

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.
- The LDCC will not be staffed from 5.00pm until 9.00am.

Somerset LDMG

- Contact person changed to **Tony JACOBS**
- Two generators working at Fernvale and some mains power providing supply to about 90 % of Fernvale.
- Food & medical resupplies being performed today to isolated communities including:
 - by vehicle – 25 x 7-day food packs to Scrub Creek and 25 to Ivory Creek
 - by helicopter – drops to Glen Halden, Collinton and Mt Stanley (using Linville at staging point)
 - by boat – East Sommerville Road and England Creek road communities.
- 500 7-day food packs received via SDCC to Esk.
- Previous resupplies on 15/01/11 to isolated communities via flood boat & helipcotoer include Linville, Avoca Vale, Mt Stanley and Moore.

5. Projected Operations For Next 24/48 Hours*(Major problems next 24/48 hours. Anticipated resource requirements, including food re-supply)*

Visit by Governor General of Australia, Ms Quentin BRYCE from 0900hrs to 1700hrs to inspect the flood affected areas of Ipswich and Grantham.

Helicopter delivery of food supplies to the isolated community at Beaconsfield via Kilcoy. Food loaded onto the helicopter and to be delivered in the daylight hours of 16/01/11.

The following three occurrences are detailed for QPS follow-up in the daylight hours of 16/01/11:

- 100 meters downstream from Colleges Crossing a utility vehicle is embedded in the creek bank. SES to provide a boat for Police to inspect the vehicle.

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- Opposite Atkinson Drive Karana Downs is what appears to be a vehicle lodged in trees. SES to provide a boat for Police to inspect the vehicle.
- Information from the river area behind Boundary Street Moores Pocket, of a smell similar to a decomposing human. SES will provide a boat for QPS to investigate the area.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL

7. Population

Deceased:	Male: 3 Female: 0 Total: 3 Comment: [REDACTED] Date of Event: 11/11/2011 @ 21:24hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (10.45am 16/01/11).
Injured:	Male: Female: Total: Comment: Nil known (Department of Health collating)
Missing:	Male: 0 Female: 0 Unknown: 0 Total: 0 Comment: 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (10.45am 16/01/11)

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8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	228 (at 5 centres) at 0900hrs
Numbers Staying in Centres:	Ipswich ~ 179 (4 locations) Somerset: ~ 49 (1 location) Total: 228
Origin:	As at 09:00am 16/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres. The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE. Numbers: 276 currently evacuated and numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures also open.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres Fernvale – 800 meals per day.
Issues	

10. Health

Public Health:	<u>Somerset pharmacies</u> - Fernvale (no short-dated refrigerated medications)
Mental Health:	Nil to report

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

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Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	<p>Ipswich Motorway – Ipswich District now open.</p> <p>IPSWICH REGION – Closed Roads:</p> <ul style="list-style-type: none"> • King Edward Parade • Marsden Parade, Ipswich • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer • Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS) • Chuwar – Mount Crosby Road (Colleges Crossing) <p>SOMERSET REGION – Closed Roads:</p> <p>COOMINYA</p> <ul style="list-style-type: none"> • Watson Rd closed at Coominya-Connection Rd • West Rd near Mahons Rd <p>CROSSDALE</p> <ul style="list-style-type: none"> • Tooloorum Rd – Toolurum Bridge closed • Woodgate Rd <p>FERNVALE</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy closed between Fernvale and Esk • Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden <p>GREGORS CREEK</p> <ul style="list-style-type: none"> • Gregors Creek Rd <p>JIMNA</p> <ul style="list-style-type: none"> • Kilcoy-Murgon Road is closed at Jimna due to a landslip. <p>ESK</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy 5k south Esk (Poddy Gully & Geoff Fisher) • Esk-Crows Nest Rd - Taylors Bridge & Anduramba <p>KILCOY</p> <ul style="list-style-type: none"> • D'Aguilar Hwy – Blackbutt Range • Kilcoy-Murgan Rd – Jimna Range closed • McCauleys Ln – Dickinson Bridge • Monsildale Rd • Neurum Rd • Sandy Creek Rd – Hubners Bridge • Ten Mile Road <p>LOWOOD</p> <ul style="list-style-type: none"> • Brightview Rd • Forest Hill-Fernvale Rd – East Lowood • Patrick Estate Rd – Pointings Bridge <p>MINDEN/MARBURG</p> <ul style="list-style-type: none"> • Strassburgs Rd – closed top end • Zabels Rd North – bridge damage – possible closure <p>MINDEN</p> <ul style="list-style-type: none"> • Zabels Road North (Bridge damage) <p>MOORE</p> <ul style="list-style-type: none"> • The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. <p>MURRUMBA</p>

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	<ul style="list-style-type: none"> Esk-Kilcoy Rd – at Murrumba <p>REDBANK CREEK</p> <ul style="list-style-type: none"> Esk Hampton Road is closed due to a roadslip at the top of the range. Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) <p>SOMERSET</p> <ul style="list-style-type: none"> Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) <p>SPLIT YARD CREEK</p> <ul style="list-style-type: none"> Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p>TOOGOO LAWAH</p> <ul style="list-style-type: none"> Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	<p>Wivenhoe Dam releases will be maintained at 3,500m³/sec and as such levels in the Brisbane River will consistent until next week.</p> <p>Ipswich City Council will be operating two separate assembly points for volunteers at Sports ovals at Dale Road Camira and Briggs Road Churchill. No QPS assistance required.</p>

12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p> <ul style="list-style-type: none"> Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including: <ul style="list-style-type: none"> 97 SES civilian volunteers to Fernvale area (over 100 house) 20 Moreton Bay SES to Fernvale area 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood 10 Esk SES with flood boat from Scenic Rim. Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood. Houses SES are cleaning: <ul style="list-style-type: none"> Lowood have 29 to clean in, completed 6 Esk have 35 to clean, completed 20 Fernvale have 125 to clean, completed 50. Extensive damage to number of domestic properties from Minden to Lowood, Patrick Estate, Coominya, Esk, Toogoolawah, Wivenhoe Pocket and Kilcoy. Also damage to house rural properties.
Council:	<ul style="list-style-type: none"> Moderate flooding through Esk council office with damage to carpets, furniture and other items Major damage to the Esk Library and Arts Centre with majority books destroyed.
Government Offices:	To be fully assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	<p>Ipswich Hospital operational.</p> <p>Esk Hospital is open and has received supplies of essential medical goods.</p>

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Dams:	Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed.
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13. Services

Communications (If communications out, include estimated time of reconnection)	
Telephone Network:	<p>Landline services:</p> <ul style="list-style-type: none"> Voice services to Lowood went down again at approx 9pm 15/01/11 – Telstra advised technicians are tasked to be onsite late morning 16/01/11. Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') All other exchanges are operational, however some localised faults do exist for outlying areas with damaged infrastructure Mains power has been restored to all exchanges except for Moore and Mt Stanley are running on generators. Voice services provided by the Mount Kilcoy exchange may not be available or intermittent due to power supply issues.
Mobile Telephone Network:	<ul style="list-style-type: none"> Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> Mt Stradbroke (no service due to power outage) Lowood (no service due to power outage) Ironbark (GSM mobile coverage only) Vodafone reports are no significant site outages however local issues may still be present. Optus has no listings of mobile network outages/issues within the Somerset region.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power (If power out, include estimated time of reconnection)	
Mains power:	<p>At 8:15am on 16/01/2011 Energex advise:</p> <ul style="list-style-type: none"> Brisbane Valley 1219 homes affected. 1495 restored Ipswich and Surrounds 5528 affected. 4812 restored <p>Somerset Regional Council advise approximately 1500-2000 customers affected.</p> <p><u>Electrical Infrastructure:</u></p> <ul style="list-style-type: none"> Powerlink is onsite at Moore assessing two damaged 275,000 volt transmission towers (one is on a lean, the other is partially twisted). The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. Energex will have approximately 20 crews engaged in restoration of supply and repairs in the Brisbane Valley area today, and progress is expected on restoration of supply to customers still affected. However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection.
Auxiliary power:	<ul style="list-style-type: none"> Fernvale township is approximately 90% restored. This is currently being

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	<p>achieved through a tie to TRP4 and 2 x 1 MVA Gen Sets now on-line. Main customers such as the Petrol Station, Community Information Centre, Tavern, Bakery and all other local shops are energised. Local estates including Honeywood and an older estate to the Nth East are also connected (Streets include Burns St, Aspera St and Marsilea Rd).</p> <ul style="list-style-type: none"> • Later this afternoon the crew will do a black changeover to switch load being gen-sets to allow supply to be restored via generation to an addition estate called Brookside. Streets include Condamine Dve, Titmarsh circuit and Brentwood crt. • In addition, ENERGEX is connecting 2 x 500 kva gensets in parallel to the Woolworths Centre enabling them to operate under full capacity and remove their hire gen set. • Only limited small generators are available for distribution to other locations
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated. Nil problems with water supply at Ipswich.</p> <p><u>Somerset</u></p> <ul style="list-style-type: none"> • Fernvale – Networked water supply being restored. • Kilcoy – Power outage. Low supply. • Lowood – Networked water supply being restored. Further repairs will be required. Some ongoing disruption to supply likely. • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Vernor and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School, <p><u>Somerset Water Infrastructure:</u></p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water
Sewerage	
	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under</p>

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water and not operational

ECONOMIC

14. INDUSTRY

Sector:	<p>Ipswich – 271 businesses affected. Operating levels unknown. Somerset – exact numbers to be sourced.</p> <ul style="list-style-type: none"> Most shops/outlets have limited to no regular delivery of supplies from major distributors (due to closure of distribution warehouses or limited access to heavy vehicles from warehouse to site) <p>due to the flood waters, but accurate figures unavailable at this stage. DEEDI involved in flood response through DDC.</p>
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Somerset

Extensive damage to the environment has occurred, will not be able to fully assess until the water level subside.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 0400 hrs (Council Modeling)	Less than 100 at 0400 hrs (Council Estimate)	760 estimated from Council, unable to confirm	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	150 plus	Dundas and Wivenhoe Pocket.
Please add towns as req.							
						Ipswich CBD 116 Goodna CBD 155	

NB: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

** these figures are daily total (not cumulative).*

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16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich Council has appointed a Local Recovery Coordinator
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Author: A/Insp S Williams	Date: 16/1/11	Time: 1100	Sign off: Supt G Pitman	Date: 16/1/11	Time: 1100
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
16/01/11	1600hrs	16

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River at Ipswich at 11.25am currently at 8.10 meters and rising (16.78 below bridge) MINOR

Brisbane River at Mt Crosby at 2.09pm currently at 16.50 meters and rising (4.15meters above bridge) MODERATE

All other rivers/creeks are listed as MINOR or BELOW MINOR.

Forecast for Sunday Issued at 7.45am EST 16/01/11

Mostly fine, just the chance of a light shower. Max 30

Monday Afternoon shower, possible storm Max 31

Tuesday Afternoon showers, possible storm Max 32

Wednesday Showers, thunderstorm Max 31

Thursday Showers, thunderstorm Max 30

Friday Mostly fine, possible shower Max 29

Saturday Mostly fine, possible shower Max 28

The next routine forecast will be issued at 4:10 pm EST Sunday

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

As a result of the rapid damage assessment, Ipswich is able to announce the following statistics regarding the damage to businesses in the respective CBD's:

- Ipswich CBD – 116
- Goodna CBD – 155

Additional damage assessment in Goodna has produced the following statistics:

- 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

Somerset Council

- Continue to coordinate cleaning of premises

3. Media Issues

(Include brief details of any media related issues)

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- **Ipswich** – buses have been organized to run from Redbank Plaza to Brisbane Terrace Goodna for the volunteers assisting in the Goodna area clean-up. This will help to alleviate large numbers of volunteer's private vehicles being parked in the disaster site at Brisbane Terrace Goodna. Buses will leave on the hour from the Plaza.

Opportunistic Crime: 18 jobs reported since commencement – 11/01/2011 at 3:00pm

One Mile x 4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x2 North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wulkuraka x1.

On the evening of 15/01/11 Detectives from Ipswich CIB charged a male juvenile with **2 burglary** offences in the flood affected areas of Leichhardt and Wulkuraka.

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Governor General of Australia, Ms Quentin BRYCE visited 700hrs to inspect the flood affected areas of Ipswich and Grantham.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.
- The LDCC will not be staffed from 5.00pm until 9.00am.

Somerset LDMG

- Contact person changed to **Tony JACOBS**
- One generator working at Fernvale and some mains power providing supply to about 90 % of Fernvale. One generator off-line and may be operational in next few hours.
- Food & medical resupplies continue to be supplied to isolated communities.

Projected Operations For Next 24/48 Hours

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

Fuel to Mt Stanley is being sourced and will be air-lifted.

Both Ipswich & Somerset Councils will be moving away from Response towards Recovery.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		

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QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] Date of Event: 11/11/2011 @ 21:24hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (3.45pm 16/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. All investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (3.45pm 16/01/11)

8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	258 (at 5 centres) at 1430hrs
Numbers Staying in Centres:	Ipswich ~ 209 (4 locations) Somerset: ~ 49 (1 location) Total: 258
Origin:	As at 2:30pm 16/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres.

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	The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE.
	Numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures also open.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres Fernvale – 800 meals per day.
Issues	

10. Health

Public Health:	Three police officers from Goodna are being treated for floodwater related foot infections and will be absent from work, as a result, for two days. Health advice has been disseminated. <u>Somerset pharmacies</u> - Fernvale (no short-dated refrigerated medications).
Mental Health:	Nil to report

INFRASTRUCTURE

1. Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	Ipswich Motorway – Ipswich District now open. IPSWICH REGION – Closed Roads: <ul style="list-style-type: none"> • King Edward Parade • Marsden Parade, Ipswich • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer • Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS) • Chuwar – Mount Crosby Road (Colleges Crossing)

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	<p>SOMERSET REGION – Closed Roads:</p> <p>COOMINYA</p> <ul style="list-style-type: none"> • Watson Rd closed at Coominya-Connection Rd • West Rd near Mahons Rd <p>CROSSDALE</p> <ul style="list-style-type: none"> • Tooloorum Rd – Toolurum Bridge closed • Woodgate Rd <p>FERNVALE</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy closed between Fernvale and Esk • Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden <p>GREGORS CREEK</p> <ul style="list-style-type: none"> • Gregors Creek Rd <p>JIMNA</p> <ul style="list-style-type: none"> • Kilcoy-Murgon Road is closed at Jimna due to a landslip. <p>ESK</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy 5k south Esk (Poddy Gully & Geoff Fisher) • Esk-Crows Nest Rd - Taylors Bridge & Anduramba <p>KILCOY</p> <ul style="list-style-type: none"> • D'Aguilar Hwy – Blackbutt Range • Kilcoy-Murgan Rd – Jimna Range closed • McCauleys Ln – Dickinson Bridge • Monsildale Rd • Neurum Rd • Sandy Creek Rd – Hubners Bridge • Ten Mile Road <p>LOWOOD</p> <ul style="list-style-type: none"> • Brightview Rd • Forest Hill-Fernvale Rd – East Lowood • Patrick Estate Rd – Pointings Bridge <p>MINDEN/MARBURG</p> <ul style="list-style-type: none"> • Strassburgs Rd – closed top end • Zabels Rd North – bridge damage – possible closure <p>MINDEN</p> <ul style="list-style-type: none"> • Zabels Road North (Bridge damage) <p>MOORE</p> <ul style="list-style-type: none"> • The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. <p>MURRUMBA</p> <ul style="list-style-type: none"> • Esk-Kilcoy Rd – at Murrumba <p>REDBANK CREEK</p> <ul style="list-style-type: none"> • Esk Hampton Road is closed due to a roadslip at the top of the range. • Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) <p>SOMERSET</p> <ul style="list-style-type: none"> • Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) <p>SPLIT YARD CREEK</p> <ul style="list-style-type: none"> • Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p>TOOGOO LAWAH</p> <ul style="list-style-type: none"> • Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be maintained and as such levels in the Brisbane River will consistent until next week.

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12. Structures

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Hospitals:	Ipswich Hospital operational. Esk Hospital operational.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed.

3. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	<p>Landline services:</p> <ul style="list-style-type: none"> • Voice services to Lowood went down again at approx 9pm 15/01/11 – Telstra advised technicians are tasked to be onsite late morning 16/01/11. • Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') • All other exchanges are operational, however some localised faults do exist for outlying areas with damaged infrastructure • Mains power has been restored to all exchanges except for Moore and Mt Stanley are running on generators. • Voice services provided by the Mount Kilcoy exchange may not be available or intermittent due to power supply issues.
Mobile Telephone Network:	<ul style="list-style-type: none"> • Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> ➢ Mt Stradbroke (no service due to power outage)

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	<ul style="list-style-type: none"> ➤ Lowood (no service due to power outage) ➤ Ironbark (GSM mobile coverage only) ➤ Fernvale (problematic) • Vodafone reports are no significant site outages however local issues may still be present. • Optus has no listings of mobile network outages/issues within the Somerset region.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power	
<i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<p>At 3:57pm on 16/01/2011 Energex advise:</p> <ul style="list-style-type: none"> • Brisbane Valley 1046 customers currently affected. • Ipswich and Surrounds 2693 customers currently affected. <p>Somerset Regional Council advise approximately 1500-2000 customers affected.</p> <p><u>Electrical Infrastructure:</u></p> <ul style="list-style-type: none"> • Powerlink is onsite at Moore assessing two damaged 275,000 volt transmission towers (one is on a lean, the other is partially twisted). • The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. • Energex will have approximately 20 crews engaged in restoration of supply and repairs in the Brisbane Valley area today, and progress is expected on restoration of supply to customers still affected. • However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection.
Auxiliary power:	<ul style="list-style-type: none"> • Fernvale township has decreased from 90% as a result of one generator not currently operational. Second MVA generator working. Main customers such as the Petrol Station, Community Information Centre, Tavern, Bakery and all other local shops are energised. Local estates including Honeywood and an older estate to the Nth East are also connected (Streets include Burns St, Aspera St and Marsilea Rd). • Later this afternoon the crew will do a black changeover to switch load being gen-sets to allow supply to be restored via generation to an addition estate called Brookside. Streets include Condamine Dve, Titmarsh circuit and Brentwood crt. • In addition, ENERGEX is connecting 2 x 500 kva gensets in parallel to the Woolworths Centre enabling them to operate under full capacity and remove their hire gen set. • Only limited small generators are available for distribution to other locations
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	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated.</p> <p>Nil problems with water supply at Ipswich.</p> <p><u>Somerset</u></p> <ul style="list-style-type: none"> • Fernvale – Networked water supply being restored. • Kilcoy – Power outage. Low supply.

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	<ul style="list-style-type: none"> • Lowood – Networked water supply being restored. Further repairs will be required. Some ongoing disruption to supply likely. • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Vernor and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School, <p><u>Somerset Water Infrastructure:</u></p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water
Sewerage	
	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

4. INDUSTRY

Sector:	<p>Ipswich – 271 businesses affected. Operating levels unknown.</p> <p>Somerset – exact numbers to be sourced.</p> <ul style="list-style-type: none"> • Most shops/outlets have limited to no regular delivery of supplies from major distributors (due to closure of distribution warehouses or limited access to heavy vehicles from warehouse to site) <p>due to the flood waters, but accurate figures unavailable at this stage.</p> <p>DEEDI involved in flood response through DDC.</p>
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Somerset

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Extensive damage to the environment has occurred, will not be able to fully assess until the water level subside.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 15/01/11 (Council Modeling)	Less than 50 (Council Estimate)	760 estimated from Councils	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	300 plus (Ipswich CBD 116 Goodna CBD 155)	0 (as at 16/01/11)

3: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

* these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich City Council have now established a central email group: RecoveryGroup@ipswich.qld.gov.au . Somerset has provided a new email address of: [REDACTED]
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Author: A/Insp S Williams	Date: 16/1/11	Time: 1600	Sign off: Supt G Pitman	Date: 16/1/11	Time: 1600
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
16/01/11	1600hrs	16

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River at Ipswich at 11.25am currently at 8.10 meters and rising (16.78 below bridge) MINOR

Brisbane River at Mt Crosby at 2.09pm currently at 16.50 meters and rising (4.15meters above bridge) MODERATE

All other rivers/creeks are listed as MINOR or BELOW MINOR.

Forecast for Sunday Issued at 7.45am EST 16/01/11

Mostly fine, just the chance of a light shower. Max 30

Monday Afternoon shower, possible storm Max 31

Tuesday Afternoon showers, possible storm Max 32

Wednesday Showers, thunderstorm Max 31

Thursday Showers, thunderstorm Max 30

Friday Mostly fine, possible shower Max 29

Saturday Mostly fine, possible shower Max 28

The next routine forecast will be issued at 4:10 pm EST Sunday

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

As a result of the rapid damage assessment, Ipswich is able to announce the following statistics regarding the damage to businesses in the respective CBD's:

- Ipswich CBD – 116
- Goodna CBD – 155

Additional damage assessment in Goodna has produced the following statistics:

- 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

Somerset Council

- Continue to coordinate cleaning of premises

3. Media Issues

(Include brief details of any media related issues)

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- **Ipswich** – buses have been organized to run from Redbank Plaza to Brisbane Terrace Goodna for the volunteers assisting in the Goodna area clean-up. This will help to alleviate large numbers of volunteer's private vehicles being parked in the disaster site at Brisbane Terrace Goodna. Buses will leave on the hour from the Plaza.

Opportunistic Crime: 18 jobs reported since commencement – 11/01/2011 at 3:00pm

One Mile x 4; Redbank x1; Goodna x2; Leichhardt x4; Riverview x2 North Booval x1; Barellan Point x1; Ipswich x1; North Ipswich x1; Wulkuraka x1.

On the evening of 15/01/11 Detectives from Ipswich CIB charged a male juvenile with **2 burglary** offences in the flood affected areas of Leichhardt and Wulkuraka.

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Governor General of Australia, Ms Quentin BRYCE visited 700hrs to inspect the flood affected areas of Ipswich and Grantham.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

QPS patrols and operational staffing levels have been upgraded as a preventative measure to address the possibility of increased levels of opportunistic crime as a result of unoccupied premises.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- LDMG negotiating use of Military members for Clean Up. Large number of volunteers.
- The LDCC will not be staffed from 5.00pm until 9.00am.

Somerset LDMG

- Contact person changed to **Tony JACOBS**
- One generator working at Fernvale and some mains power providing supply to about 90 % of Fernvale. One generator off-line and may be operational in next few hours.
- Food & medical resupplies continue to be supplied to isolated communities.

Projected Operations For Next 24/48 Hours

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

Fuel to Mt Stanley is being sourced and will be air-lifted.

Both Ipswich & Somerset Councils will be moving away from Response towards Recovery.

FACTS AND STATISTICS

6. Response

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		

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QAS:	
Resources Available:	
Problems Encountered:	
General Comments:	

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] Date of Event: 11/11/2011 @ 21:24hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (3.45pm 16/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (3.45pm 16/01/11)

8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	258 (at 5 centres) at 1430hrs
Numbers Staying in Centres:	Ipswich ~ 209 (4 locations) Somerset: ~ 49 (1 location) Total: 258
Origin:	As at 2:30pm 16/01/11
Comment:	Resource Distribution Centre operating at the Ipswich Show Grounds to re-supply other centres.

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	The centres will operate from 9am to 5pm each day from the show-grounds on Warwick Street and at Bundamba TAFE.
	Numbers are reducing as power is returned to unaffected areas.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures also open.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres Fernvale – 800 meals per day.
Issues	

10. Health

Public Health:	Three police officers from Goodna are being treated for floodwater related foot infections and will be absent from work, as a result, for two days. Health advice has been disseminated. <u>Somerset pharmacies</u> - Fernvale (no short-dated refrigerated medications).
Mental Health:	Nil to report

INFRASTRUCTURE

1. Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	Ipswich Motorway – Ipswich District now open. IPSWICH REGION – Closed Roads: <ul style="list-style-type: none"> • King Edward Parade • Marsden Parade, Ipswich • Lower James Street, Goodna • Lower William Street, Goodna • Woogaroo Street, Goodna • Kholo Road, (Brisbane River) • Junction Road, Karalee from Lyndon Way to Bendemeer • Roderick Street (Btwn Roderick East & Ginn Streets – Traffic Management instigated by QPS) • Chuwar – Mount Crosby Road (Colleges Crossing)

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	<p>SOMERSET REGION – Closed Roads:</p> <p>COOMINYA</p> <ul style="list-style-type: none"> • Watson Rd closed at Coominya-Connection Rd • West Rd near Mahons Rd <p>CROSSDALE</p> <ul style="list-style-type: none"> • Tooloorum Rd – Toolurum Bridge closed • Woodgate Rd <p>FERNVALE</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy closed between Fernvale and Esk • Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden <p>GREGORS CREEK</p> <ul style="list-style-type: none"> • Gregors Creek Rd <p>JIMNA</p> <ul style="list-style-type: none"> • Kilcoy-Murgon Road is closed at Jimna due to a landslip. <p>ESK</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy 5k south Esk (Poddy Gully & Geoff Fisher) • Esk-Crows Nest Rd - Taylors Bridge & Anduramba <p>KILCOY</p> <ul style="list-style-type: none"> • D'Aguilar Hwy – Blackbutt Range • Kilcoy-Murgan Rd – Jimna Range closed • McCauleys Ln – Dickinson Bridge • Monsildale Rd • Neurum Rd • Sandy Creek Rd – Hubners Bridge • Ten Mile Road <p>LOWOOD</p> <ul style="list-style-type: none"> • Brightview Rd • Forest Hill-Fernvale Rd – East Lowood • Patrick Estate Rd – Pointings Bridge <p>MINDEN/MARBURG</p> <ul style="list-style-type: none"> • Strassburgs Rd – closed top end • Zabels Rd North – bridge damage – possible closure <p>MINDEN</p> <ul style="list-style-type: none"> • Zabels Road North (Bridge damage) <p>MOORE</p> <ul style="list-style-type: none"> • The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. <p>MURRUMBA</p> <ul style="list-style-type: none"> • Esk-Kilcoy Rd – at Murrumba <p>REDBANK CREEK</p> <ul style="list-style-type: none"> • Esk Hampton Road is closed due to a roadslip at the top of the range. • Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) <p>SOMERSET</p> <ul style="list-style-type: none"> • Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) <p>SPLIT YARD CREEK</p> <ul style="list-style-type: none"> • Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p>TOOGOO LAWAH</p> <ul style="list-style-type: none"> • Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be maintained and as such levels in the Brisbane River will consistent until next week.

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12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p> <ul style="list-style-type: none"> • Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including: <ul style="list-style-type: none"> ➢ 97 SES civilian volunteers to Fernvale area (over 100 house) ➢ 20 Moreton Bay SES to Fernvale area ➢ 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood ➢ 10 Esk SES with flood boat from Scenic Rim. ➢ Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood. • Extensive damage to number of domestic & rural properties from Minden to Lowood, Patrick Estate, Coominya, Esk, Toogoolawah, Wivenhoe Pocket and Kilcoy.
Council:	<ul style="list-style-type: none"> • Moderate flooding through Esk council office with damage to carpets, furniture and other items • Major damage to the Esk Library and Arts Centre with majority books destroyed.
Government Offices:	To be fully assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	Ipswich Hospital operational. Esk Hospital operational.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed.

3. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	<p>Landline services:</p> <ul style="list-style-type: none"> • Voice services to Lowood went down again at approx 9pm 15/01/11 – Telstra advised technicians are tasked to be onsite late morning 16/01/11. • Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') • All other exchanges are operational, however some localised faults do exist for outlying areas with damaged infrastructure • Mains power has been restored to all exchanges except for Moore and Mt Stanley are running on generators. • Voice services provided by the Mount Kilcoy exchange may not be available or intermittent due to power supply issues.
Mobile Telephone Network:	<ul style="list-style-type: none"> • Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> ➢ Mt Stradbroke (no service due to power outage)

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	<ul style="list-style-type: none"> ➤ Lowood (no service due to power outage) ➤ Ironbark (GSM mobile coverage only) ➤ Fernvale (problematic) • Vodafone reports are no significant site outages however local issues may still be present. • Optus has no listings of mobile network outages/issues within the Somerset region.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power <i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<p>At 3:57pm on 16/01/2011 Energex advise:</p> <ul style="list-style-type: none"> • Brisbane Valley 1046 customers currently affected. • Ipswich and Surrounds 2693 customers currently affected. <p>Somerset Regional Council advise approximately 1500-2000 customers affected.</p> <p><u>Electrical Infrastructure:</u></p> <ul style="list-style-type: none"> • Powerlink is onsite at Moore assessing two damaged 275,000 volt transmission towers (one is on a lean, the other is partially twisted). • The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. • Energex will have approximately 20 crews engaged in restoration of supply and repairs in the Brisbane Valley area today, and progress is expected on restoration of supply to customers still affected. • However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection.
Auxiliary power:	<ul style="list-style-type: none"> • Fernvale township has decreased from 90% as a result of one generator not currently operational. Second MVA generator working. Main customers such as the Petrol Station, Community Information Centre, Tavern, Bakery and all other local shops are energised. Local estates including Honeywood and an older estate to the Nth East are also connected (Streets include Burns St, Aspera St and Marsilea Rd). • Later this afternoon the crew will do a black changeover to switch load being gen-sets to allow supply to be restored via generation to an addition estate called Brookside. Streets include Condamine Dve, Titmarsh circuit and Brentwood crt. • In addition, ENERGEX is connecting 2 x 500 kva gensets in parallel to the Woolworths Centre enabling them to operate under full capacity and remove their hire gen set. • Only limited small generators are available for distribution to other locations
Public Transport	
	Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated.</p> <p>Nil problems with water supply at Ipswich.</p> <p><u>Somerset</u></p> <ul style="list-style-type: none"> • Fernvale – Networked water supply being restored. • Kilcoy – Power outage. Low supply.

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	<ul style="list-style-type: none"> • Lowood – Networked water supply being restored. Further repairs will be required. Some ongoing disruption to supply likely. • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Vernor and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School, <p><u>Somerset Water Infrastructure:</u></p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water
Sewerage	
	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

4. INDUSTRY

Sector:	<p>Ipswich – 271 businesses affected. Operating levels unknown.</p> <p>Somerset – exact numbers to be sourced.</p> <ul style="list-style-type: none"> • Most shops/outlets have limited to no regular delivery of supplies from major distributors (due to closure of distribution warehouses or limited access to heavy vehicles from warehouse to site) <p>due to the flood waters, but accurate figures unavailable at this stage.</p> <p>DEEDI involved in flood response through DDC.</p>
Sector:	
Finance:	

ENVIRONMENT

15. Environmental Impact

Somerset

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Extensive damage to the environment has occurred, will not be able to fully assess until the water level subside.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 15/01/11 (Council Modeling)	Less than 50 (Council Estimate)	760 estimated from Councils	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	300 plus (Ipswich CBD 116 Goodna CBD 155)	0 (as at 16/01/11)

B: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

* these figures are daily total (not cumulative).

16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich City Council have now established a central email group: RecoveryGroup@ipswich.qld.gov.au . Somerset has provided a new email address of: [REDACTED]
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Author: A/Insp S Williams	Date: 16/1/11	Time: 1600	Sign off: Supt G Pitman	Date: 16/1/11	Time: 1600
Signature			Signature		

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
17/01/11	0500hrs	17

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River at Ipswich at 8.30pm currently at 7.95 meters and steady MINOR

Brisbane River at Mt Crosby at 10.30pm currently at 16.49 meters and steady (4.20meters above bridge) MODERATE

All other rivers/creeks are listed as MINOR or BELOW MINOR.

Lockyer Ck at Rifle Range Rd 7.64m falling as at 05:30 AM SUN 16/01/11

Brisbane R at Savages Crossing 14.5m steady as at 05:40 AM SUN 16/01/11

Forecast for Monday (issued at 4.00pm Sunday)

An afternoon shower and possible thunderstorm. Light winds and an afternoon E to NE sea breeze. Min 20 Max 32

Tuesday Afternoon showers, thunderstorm Min 21 Max 32

Wednesday Showers, thunderstorm Min 21 Max 30

Thursday Showers, possible thunderstorm Min 21 Max 30

Friday Mostly fine, possible shower Min 20 Max 29

Saturday Mostly fine, possible shower Min 19 Max 28

Sunday Mostly fine, possible shower Min 19 Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- The council will provide accurate figures regarding damage assessment during business hours on the 17/1/11.
- QFRS and fly-over damage assessments will be completed on the 17/1/11.
- Commencement of "Impact Assessment" with key agencies in the region.
- Council's ECD representatives are consulting with local businesses to assess impact and assist with initial recovery.

Somerset Council

- Continue to coordinate cleaning of premises

3. Media Issues

(Include brief details of any media related issues)

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The following data relates to the volunteers and others assisting Ipswich with the "Clean-up Ipswich" program for Monday the 17 January 2011:

ADF – Total of 220 at Goodna CBD; Karalee and North Booval.

SES - Total 60 (including 30 interstate) at Goodna, Marburg, Rosewood & North Booval.

QFRS -180 staff at North Ipswich/Brassall; Moores Pocket Tivoli; Wulkaraka/Leichhardt; Goodna; Karalee and Bundamba.

Managed volunteers - On Sunday 16/1/11 there were 1100 registered volunteers working at Goodna; Bundamba; Moore's Pocket; Nth Ipswich; East Ipswich and Basin Pocket.

Opportunistic Crime: 24 jobs reported since commencement – 11/01/2011 at 3:00pm

One Mile x 3; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1 North Booval x2; Barellan Point x1; Ipswich x1; North Ipswich x2; Wulkuraka x1; Redbank Plains x1; Woodend x1; Booval x1; Moore's Pocket x1; Scrub Creek x1; Clarendon x1.

On the evening of 16/01/11 Detectives from Ipswich CIB charged a male adult with **2 burglary** offences (plus 5 other non-related property offences) in the flood affected areas of Leichhardt and Wulkaraka – a co-offender to the male juvenile previously charged with the same offences.

Two adults (1 male, 1 female) were charged by Ipswich police with trespass in flood affected area of Churchill on the evening of 16/1/11. No indication that these persons had intent to commit other offences.

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

Governor General of Australia, Ms Quentin BRYCE visited 700hrs to inspect the flood affected areas of Ipswich and Grantham.

Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- The Local Disaster Coordination Centre will **finish operating** at 5pm on the 16/1/11 and move into the Local Disaster Recovery Centre during business hours on the 17/1/11.
- Next LDMG meeting 9am on the 17/1/11.

Somerset LDMG

- Contact person changed to **Tony JACOBS**
- England Creek community- resupply by SES to community
- Banks Creek Rd Community- LDMG to investigate whether England Ck community links with Banks Ck, and whether resupply is needed.
- Burtons Bridge community- resupply has been completed.
- Food, fuel & medical resupplies performed today 16/01/11 to isolated communities including:

by vehicle –

- Scrub Creek 25 x 7-day food packs (done)
- Ivory Creek 25 x 7-day food packs (done)
- Wivenhoe Pocket & Splityard Creek 49 x 5-day food packs and 15 bags of care packs (this afternoon)
- Coominya Twin Lakes Rd 10 x 5-day and 3 x 5-day packs to Main Green Swamp Rd (this afternoon)
- Northbrook Parkway Dundas 6 x 5-day packs (this afternoon)

by helicopter –

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- Mt Stanley 15 x 5-day food packs and 20ltrs ULP (using Linville at staging point) (done)
- Linville 12 x 5-day food packs and 4 slabs of water (at General Store for distribution) (done)
- Moore/Colinton district (north of D'Aguilar Hwy) 24 x 5-day food packs and 12 slabs of water (done)
- Harlin (eastern side BV Hwy) 12 x 5-day food packs, 4 slabs of water (done)

SES by boat –

- East Summerville Road 4 x 5-day food packs (including medications) (done)
- England Creek Road 25 x 5-day food packs (with baby formula and nappies) (done)

Previous resupplies on 15/01/11 to isolated communities via flood boat & helicopter include Linville, Avoca Vale, Mt Stanley and Moore.

Kilcoy

- Supervised self supply of the isolated areas of Cedarvale and Beaconsfield are underway. Small boats are ferrying residents and support services to and from, and a bus is conveying isolated persons into the IGA to re-supply. Both of those areas are no longer in need of further assistance, and the arrangement will continue until the bridges are repaired, hopefully this week.
- Community services staff visited the isolated communities of Cedarvale and Beaconsfield today and assisted with emergency payment processing.
- A helicopter food and reconnaissance flight was conducted of Kilcoy and Moore today. Food drops were conducted at Monsadale, Louisaville, Grays Road and Nth of Linville from Mt Stanley to Linville.

5. Projected Operations For Next 24/48 Hours

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


Both councils – assessment of houses and business affected by flooding for damage assessment data. Both Ipswich & Somerset Councils will be moving away from Response towards Recovery. Assessment of re-supply to isolated communities and new plans to be instigated following the assessment in the Somerset Region. Ipswich DDC to assess the continuation of the District Disaster Co-ordination Centre at the Yamanto police complex. Continuation of the clean-up operations in both council areas.

FACTS AND STATISTICS**Response**

ES Tasks:	Received:	Completed:
ES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL**7. Population**

Version ~ 1.01a 11/01/2011

Deceased:	Male: Female: Total: Comment:	3 0 3 
Injured:	Male: Female: Total: Comment:	Nil further reported deaths (3.00am 17/01/11). Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. All investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (3:00am 17/01/11)

8. Evacuations

Evacuation Centres Activated:	5
Numbers Registered at Centres:	244 (at 5 centres) at 1430hrs
Numbers Staying in Centres:	Ipswich ~ 211 (4 locations) Somerset: ~ 30 (1 location) Total: 244
Origin:	As at 3:00am 17/01/11
Comment:	Close out strategies are being put in place with Centre Managers and Red Cross with a close down planned by Friday 21st January 2011, depending on appropriate housing being sourced.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures also open.
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres Fernvale – 800 meals per day.

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Issues	Ipswich CC has a welfare distribution centre at Camira Community Centre which will be closed by Friday this week and items transferred to Lifeline.
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10. Health

Public Health:	<p>Three police officers from Goodna are being treated for floodwater related foot infections and will be absent from work, as a result, for two days. Health advice has been disseminated.</p> <p><u>Somerset pharmacies</u></p> <ul style="list-style-type: none"> - Fernvale (no short-dated refrigerated medications).
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Nil changes since previous reports
Rail:	Ipswich Rail Line services are currently terminating at Sherwood. Buses running.
Road:	<p>IPSWICH REGION – Closed Roads:</p> <ul style="list-style-type: none"> • King Edward Parade – may open late today or tomorrow • Marsden Parade, Ipswich – may open late today or tomorrow • Roderick Street (intersection will remain closed until Traffic light power is restored) <p>Roads closed due to Brisbane River levels:</p> <ul style="list-style-type: none"> • Kholo Road, (Brisbane River) • Colleges Crossing • Mt. Crosby Weir <p>Council crews continue to proactively inspect and repair the City's affected road network, while BAU activity is being undertaken on unaffected areas.</p>
	<p>SOMERSET REGION – Closed Roads:</p> <p>CROSSDALE</p> <ul style="list-style-type: none"> • Tooloorum Rd – Toolurum Bridge closed • Woodgate Rd <p>FERNVALE</p> <ul style="list-style-type: none"> • Brisbane Valley Hwy, closed north of Fernvale at Fernvale Bridge crossing. • Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden. <p>GREGORS CREEK</p> <ul style="list-style-type: none"> • Gregors Creek Rd <p>JIMNA</p> <ul style="list-style-type: none"> • Kilcoy-Murgon Road is closed at Jimna due to a landslip.

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	<p>ESK</p> <ul style="list-style-type: none"> • Esk-Crows Nest Rd - Taylors Bridge & Anduramba <p>KILCOY</p> <ul style="list-style-type: none"> • D'Aguilar Hwy – Blackbutt Range • Kilcoy-Murgon Rd – Jimna Range closed • McCauleys Ln – Dickinson Bridge • Monsildale Rd • Neurum Rd • Sandy Creek Rd – Hubners Bridge • Ten Mile Road <p>LOWOOD</p> <ul style="list-style-type: none"> • Brightview Rd • Forest Hill-Fernvale Rd – East Lowood <p>MINDEN/MARBURG</p> <ul style="list-style-type: none"> • Strassburgs Rd – closed top end • Zabels Road North (Bridge damage) <p>MOORE</p> <ul style="list-style-type: none"> • The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. <p>MURRUMBA</p> <ul style="list-style-type: none"> • Esk-Kilcoy Rd – at Murrumba <p>REDBANK CREEK</p> <ul style="list-style-type: none"> • Esk Hampton Road is closed due to a roadslip at the top of the range. • Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) <p>SOMERSET</p> <ul style="list-style-type: none"> • Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) <p>SPLIT YARD CREEK</p> <ul style="list-style-type: none"> • Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek <p>TOOGOLAWAH</p> <ul style="list-style-type: none"> • Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be maintained and as such levels in the Brisbane River will consistent until next week.

12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p> <p>Somerset</p> <ul style="list-style-type: none"> • Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including: • 97 SES civilian volunteers to Fernvale area (over 100 house) • 20 Moreton Bay SES to Fernvale area • 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood • 10 Esk SES with flood boat from Scenic Rim.
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	<ul style="list-style-type: none"> Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood. SES tasked to assist cleaning houses (as at 10:00 16/01/11): <ul style="list-style-type: none"> Lowood have 29 to clean in, completed 6 Esk have 35 to clean, completed 20 Fernvale have 125 to clean, completed 50. <p>Fernvale - 230 homes flood damaged - 30 left to be cleaned out. Many are not occupiable, needing to be assessed by builders/electricians etc Lowood - 23 flood damaged, including Patrick Estate Clarendon/Tarampa areas– to be assessed in the future.</p>
Council:	<ul style="list-style-type: none"> Moderate flooding through Esk council office with damage to carpets, furniture and other items Major damage to the Esk Library and Arts Centre with majority books destroyed.
Government Offices:	To be fully assessed when flood waters recede.
Schools:	School holidays at present.
Hospitals:	Ipswich Hospital operational. Esk Hospital operational.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed.

13. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	<p>Ipswich Telstra building, safety category has been down graded to Amber Zone, which allows staff to work. Air condition units have been replaced. There has been no disruption.</p> <p>Somerset Lowood: Phone/internet/VOIP services returned to at 1230hrs 16/1/11.</p> <ul style="list-style-type: none"> Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') Mains power has been restored to all exchanges except for Moore and Mt Stanley which are running on generators.
Mobile Telephone Network:	<ul style="list-style-type: none"> Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> Mt Stradbroke (no service due to power outage) Lowood (no service due to power outage) Ironbark (GSM mobile coverage only) Telstra technicians were escorted by emergency services to the Mt Stradbroke from 7am this morning for repairs. Vodafone reports are no significant site outages (as at 17:30 14/01/2011) however local issues may still be present. Optus has no listings of mobile network outages/issues within the Somerset region (as at 11:00 15/01/2011) however local issues may still be present.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.

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Power	
<i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<p>At 1:00am on 17/01/2011 Energex advise customers currently affected:</p> <ul style="list-style-type: none"> Brisbane Valley 771. Ipswich & Surroundings Areas:- 2584 <p>Lowood – Mains supplied with no issues to township at present. Fernvale –The issue with Fernvale is the MAIN power line from Split yard is down across the river and with the river overflowing Energex have been unable to repair. Possibly a week to repair at this stage maybe more. Tarampa – POWER ON Coominya – POWER ON Patrick Estate – NO POWER Kilcoy</p> <ul style="list-style-type: none"> Generator power was activated in Moore township at about 1800hrs, bringing power to around 2/3 of the township. Power has been restored across Kilcoy area, with only isolated areas without power, and more areas coming online daily. Some areas do not have phone, but they seem to have satellite internet and are still communicating. <p>Electrical Infrastructure</p> <ul style="list-style-type: none"> Powerlink is onsite repairing three damaged 275,000 volt transmission towers (2 at Moore, 1 at Mount England-Splityard Creek) The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. Approximately 20 ENERGEX crews and contractors are continuing work in the area on repairs to the network where access to sites is available. The main 11kV line from Wivenhoe substation to Fernvale has been damaged at the river and is currently inaccessible for repair work. However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection.
Auxiliary power:	<p>Fernvale township has – 2 x 11kV trailer generators + 2 smaller generators for Woolworths (1 x trailer generator stopped at 2.30am 16/1/11) Aspera St, Fernvale. Still awaiting repair as of 2.30pm 16/01/11.</p>
Public Transport	
	<p>Ipswich rail line closed. Unknown time frame for recommencement. No travel between Ipswich to Sherwood.</p>
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated. QUU monitoring their assets – no issues at the moment with water supply – visual inspections of assets once water recedes.</p> <p>Somerset</p> <ul style="list-style-type: none"> Fernvale – Networked water supply being restored. Kilcoy – Power outage. Low supply. Lowood – Temp Diesel Lowood River Pump Station operating at 140L/s to Lowood Res.

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	<ul style="list-style-type: none"> • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Vernor and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School, <p><u>Somerset Water Infrastructure:</u></p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water
Sewerage	
	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

INDUSTRY

Sector:	<p>Ipswich – 271 businesses affected. Operating levels unknown.</p> <p>Somerset – exact numbers to be sourced.</p> <ul style="list-style-type: none"> • Most shops/outlets have limited to no regular delivery of supplies from major distributors (due to closure of distribution warehouses or limited access to heavy vehicles from warehouse to site) 														
Sector:	<p>Fuel</p> <p>Updated BP fuel supply in Ipswich as at 9.30 am 16/1/11:</p> <p>Blacksoil</p> <table> <tr> <td>Diesel</td><td>12,00 litres</td></tr> <tr> <td>E10</td><td>17,000 litres</td></tr> <tr> <td>Ultimate</td><td>11,000 litres</td></tr> </table> <p>Silkstone received a delivery last night</p> <table> <tr> <td>Diesel</td><td>10,550 litres</td></tr> <tr> <td>unleaded</td><td>25,700 litres</td></tr> </table> <p>Eastern Heights received a delivery this morning and has plenty of fuel</p> <p>Yamanto</p> <table> <tr> <td>Diesel</td><td>8,000 litres</td></tr> <tr> <td>E10</td><td>10,000 litres</td></tr> </table> <p>Kilcoy</p> <p>BP service station is at the 3000 litre fuel cap and is now only serving emergency</p>	Diesel	12,00 litres	E10	17,000 litres	Ultimate	11,000 litres	Diesel	10,550 litres	unleaded	25,700 litres	Diesel	8,000 litres	E10	10,000 litres
Diesel	12,00 litres														
E10	17,000 litres														
Ultimate	11,000 litres														
Diesel	10,550 litres														
unleaded	25,700 litres														
Diesel	8,000 litres														
E10	10,000 litres														

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	<p>vehicles. United is at 9200 litres of premium, and has already hit the cap of 3000 for unleaded. One tank is holding 7,000 unleaded but the pump is broken, and they are endeavouring to have it repaired. Both service stations are rationed to \$40 per customer.</p> <p>BP Lowood – 1500ltrs ULP, received delivery Friday 14/01/11 Shell Esk – 4000ltrs ULP, no diesel, may get delivery next Tuesday 18/01/11 Shell Fernvale - \$30 limit on fuels (except SES & emergency services), expected supply to last until anticipated resupply tomorrow night 17/01/11 Toogoolawah Roadhouse – 5000ltrs Diesel, 9000ltrs ULP, received delivery yesterday 15/01/11 Somerset Dam Gen Store – 1600lts ULP, 4600ltrs PULP.</p>
Finance:	

ENVIRONMENT

5. Environmental Impact

Ipswich

EHO's are in the field identifying environmental issues as well as assessing inundated businesses.

Somerset

Extensive damage to the environment has occurred, will not be able to fully assess until the water level subside.

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 15/01/11 (Council Modeling)	Less than 50 (Council Estimate)	760 estimated from Councils	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	300 plus (Ipswich CBD 116 Goodna CBD 155)	0 (as at 16/01/11)

NB: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

** these figures are daily total (not cumulative).*

16. Updates to District/Local Contacts

Changes to Contacts:	<p>Ipswich City Council have now established a central email group: RecoveryGroup@ipswich.qld.gov.au. Somerset has provided a new email address of: [REDACTED]</p>
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Author: Snr Sgt K Hodgson	Date: 17/1/11	Time: 0500	Sign off: Supt G Pitman	Date: 17/1/11	Time: 0500
Signature			Signature		

Bignell.NicoleS[MNR]

From: [REDACTED]

Sent: Sunday, 16 January 2011 4:58 PM

To: SDCCINT; Disaster Management[OSC]

Subject: FW: GOLD COAST LMDG SITREP 7 - 16 January 2011 0800 hrs

Operations
State Disaster Coordination Centre (SDCC)

Phone: [REDACTED]

Email: [REDACTED]

Fax: [REDACTED]

From: Anthony Holm **On Behalf Of** SDCC

Sent: Sunday, 16 January 2011 4:53 PM

To: SDCCOPS; SDCCINT

Subject: FW: GOLD COAST LMDG SITREP 7 - 16 January 2011 0800 hrs

Rx at SDCC 1652 hrs.

From: [REDACTED]

Sent: Sunday, 16 January 2011 15:42

To: [REDACTED]

Subject: RE: GOLD COAST LMDG SITREP 7 - 16 January 2011 0800 hrs

Paul,

The rail information contained in the SITREP is incorrect. Currently Sunday 16th January trains are running to a Xmas Day one hourly timetable. From first train Monday, all services on the Gold Coast Airport corridor will be running to a normal Monday-Friday service.

Regards
Dan Sullivan

From: [REDACTED]

Sent: Sunday, 16 January 2011 08:09

To: [REDACTED]

[REDACTED]@ops.qld.gov.au; SER-HEAL SouthEastern@OPS;

; [REDACTED]
om;
au;
ER-D-
gov.au;
au;
;
ov.au;

Subject: FW: GOLD COAST LMDG SITREP 7 - 16 January 2011 0800 hrs

Gold Coast LDMG SITREP 7 – For information only.

The LDMG is at Stage 2 - STANDBY in response to the SEQ flood crisis. Significant requests for assistance are being received through the Disaster Management system.

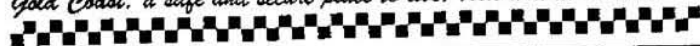
The Gold Coast District Disaster Management Group is at Stage 1 – ALERT. Pending any requirement to coordinate Requests/Offer of Assistance.

Close liaison is being maintained with the Gold Coast Local Disaster Coordinator.

Cheers

Paul Ziebarth
Acting Superintendent
District Officer
Gold Coast Police District

Gold Coast, a safe and secure place to live, visit and do business



From: [REDACTED]

Sent: Sunday, 16 January 2011 8:01 AM

To: [REDACTED]

Subject: SITREP 7 - 16 January 2011 0800 hrs
 Please find attached SITREP 7, which includes updates for today.
 If you have any questions, please give me a call.
 Cheers
 Peter McNamee

Gold Coast City Council - confidential communication

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All reasonable precautions will be taken to respect the privacy of individuals in

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Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
17/01/11	1200hrs	18

SITUATION OVERVIEW

1. Weather

(Local observations)

Bremer River at Ipswich at 9.47am 17/1/11 currently at 8.00 meters and rising -16.88 below bridge - MINOR

Brisbane River at Mt Crosby at 11.06am 17/1/11 currently at 16.41 meters and rising (4.06 meters above bridge) MODERATE

All other rivers/creeks are listed as MINOR or BELOW MINOR.

Lockyer Ck at Rifle Range Rd at 8.00am 17/1/11 - 6.85m and falling – BELOW MINOR

Brisbane R at Savages Crossing at 11.05am 17/1/11 – 14.15m and falling – 11.25 above bridge - MINOR

Forecast for Monday (issued at 4.45am Monday 17/1/11)

Mainly fine except for a possible afternoon shower. Max 32

Tuesday Afternoon showers, thunderstorm Min 21 Max 32

Wednesday Showers, thunderstorm Min 21 Max 30

Thursday Showers, possible thunderstorm Min 21 Max 30

Friday Fine Min 20 Max 29

Saturday Fine Min 19 Max 28

Sunday Fine Min 19 Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- The council will provide accurate figures regarding damage assessment during business hours on the 17/1/11.
- QFRS and fly-over damage assessments will be completed on the 17/1/11.
- Commencement of "Impact Assessment" with key agencies in the region.
- Council's ECD representatives are consulting with local businesses to assess impact and assist with initial recovery.
- Consolidation of evacuation centres continuing

Somerset Council

- Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including:
 - 97 SES & civilian volunteers to Fernvale area (over 100 house)

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- 20 Moreton Bay SES to Fernvale area
- 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood
- 10 Esk SES with flood boat from Scenic Rim.
- Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood.
- SES tasked to assist cleaning houses (as at 10:00 16/01/11):
 - Lowood have 29 to clean in, completed 6
 - Esk have 35 to clean, completed 20
 - Fernvale have 125 to clean, completed 50.
- Extensive damage to number of domestic properties from Minden to Lowood, Patrick Estate, Coominya, Esk, Toogoolawah, Wivenhoe Pocket and Kilcoy. Also damage to house rural properties.

3. Media Issues

(Include brief details of any media related issues)

The following data relates to the volunteers and others assisting Ipswich with the "Clean-up Ipswich" program
Monday the 17 January 2011:

DF – Total of 220 at Goodna CBD; Karalee and North Booval.

SES - Total 60 (including 30 interstate) at Goodna, Marburg, Rosewood & North Booval.

QFRS -180 staff at North Ipswich/Brassall; Moores Pocket Tivoli; Wulkaraka/Leichhardt; Goodna; Karalee and Bundamba.

Managed volunteers - On Sunday 16/1/11 there were 1100 registered volunteers working at Goodna; Bundamba; Moore's Pocket; Nth Ipswich; East Ipswich and Basin Pocket.

NO FURTHER UPDATES SINCE LAST SITREP _ AS ABOVE

Opportunistic Crime: 24 jobs reported since commencement at 1100hrs 11/01/2011

One Mile x 3; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1 North Booval x2; Barellan Point x1; Ipswich x1; North Ipswich x2; Wulkuraka x1; Redbank Plains x1; Woodend x1; Booval x1; Moore's Pocket x1; Scrub Creek x1; Clarendon x1.

On the evening of 16/01/11 Detectives from Ipswich CIB charged a male adult with **2 burglary** offences (plus 5 other non-related property offences) in the flood affected areas of Leichhardt and Wulkaraka – a co-offender to the male juvenile previously charged with the same offences.

Two adults (1 male, 1 female) were charged by Ipswich police with trespass in flood affected area of Churchill on the evening of 16/1/11. No indication that these persons had intent to commit other offences.

NIL FURTHER OFFENCES OR OFFENDERS SINCE LAST SITREP _ AS ABOVE

REGIONAL REPORTS

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

(Include brief details of operations; visits, etc)

Governor General of Australia, Ms Quentin BRYCE visited 700hrs to inspect the flood affected areas of Ipswich and Grantham.

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Ipswich LDMG

- Contact person changed to **Ross DRABBLE**.
- The Local Disaster Coordination Centre will **finish operating** at 5pm on the 16/1/11 and move into the Local Disaster Recovery Centre during business hours on the 17/1/11.
- LDMG meeting 9am on the 17/1/11 – nil reports stemming from this office at this time.

Somerset LDMG

- Contact person changed to **Tony JACOBS**
- England Creek community- resupply by SES to community
- Banks Creek Rd Community- LDMG to investigate whether England Ck community links with Banks Ck, and whether resupply is needed.
- Burtons Bridge community- resupply has been completed.
- Food, fuel & medical resupplies performed today 16/01/11 to isolated communities including:

by vehicle –

- Scrub Creek 25 x 7-day food packs (done)
- Ivory Creek 25 x 7-day food packs (done)
- Wivenhoe Pocket & Splityard Creek 49 x 5-day food packs and 15 bags of care packs (this afternoon)
- Coominya Twin Lakes Rd 10 x 5-day and 3 x 5-day packs to Main Green Swamp Rd (this afternoon)
- Northbrook Parkway Dundas 6 x 5-day packs (this afternoon)

helicopter –

- Mt Stanley 15 x 5-day food packs and 20ltrs ULP (using Linville at staging point) (done)
- Linville 12 x 5-day food packs and 4 slabs of water (at General Store for distribution) (done)
- Moore/Colinton district (north of D'Aguilar Hwy) 24 x 5-day food packs and 12 slabs of water (done)
- Harlin (eastern side BV Hwy) 12 x 5-day food packs, 4 slabs of water (done)

SES by boat –

- East Summerville Road 4 x 5-day food packs (including medications) (done)
- England Creek Road 25 x 5-day food packs (with baby formula and nappies) (done)

Previous resupplies on 15/01/11 to isolated communities via flood boat & helicopter include Linville, Avoca Vale, Mt Stanley and Moore.

Kilcoy

- Supervised self supply of the isolated areas of Cedarvale and Beaconsfield are underway. Small boats are ferrying residents and support services to and from, and a bus is conveying isolated persons into the IGA to re-supply. Both of those areas are no longer in need of further assistance, and the arrangement will continue until the bridges are repaired, hopefully this week.
- Community services staff visited the isolated communities of Cedarvale and Beaconsfield today and assisted with emergency payment processing.
- A helicopter food and reconnaissance flight was conducted of Kilcoy and Moore today. Food drops were conducted at Monsadale, Louisaville, Grays Road and Nth of Linville from Mt Stanley to Linville.

NO FURTHER UPDATES SINCE LAST REPORT

5. Projected Operations For Next 24/48 Hours

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

Both councils – assessment of houses and business affected by flooding for damage assessment data.

Both Ipswich & Somerset Councils will be moving away from Response towards Recovery.

Assessment of re-supply to isolated communities and new plans to be instigated following the assessment in the Somerset Region.

Ipswich DDC to assess the continuation of the District Disaster Co-ordination Centre at the Yamanto police complex.

Continuation of the clean-up operations in both council areas.

FACTS AND STATISTICS**6. Response**

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SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL

7. Population

Deceased:	Male: Female: Total: Comment:	3 0 3 [REDACTED] Date of Event: 11/11/2011 @ 21:24hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2220hrs Location: [REDACTED] [REDACTED] Date of Event: 12/01/2011 @ 2301hrs Location: [REDACTED] Nil further reported deaths (3.00am 17/01/11).
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: Female: Unknown: Total: Comment:	0 0 0 0 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. All investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (3:00am 17/01/11)

8. Evacuations

Evacuation Centres	
Activated:	5
Numbers Registered at Centres:	207 (at 4 centres)

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Numbers Staying in Centres:	Ipswich ~ 177 (3 locations) Somerset: ~ 30 (1 location)
Origin:	As at 1100hrs 17/01/11
Comment:	Close out strategies are being put in place with Centre Managers and Red Cross with a close down planned by Friday 21st January 2011, depending on appropriate housing being sourced.

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures, Karalee State School (6a-10p).
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres. Fernvale – 800 meals per day. Karalee – 500 houses inundated and are still supplying food and clothing. All sleepers have been moved to Ipswich.
Issues	Ipswich CC has a welfare distribution centre at Camira Community Centre which will be closed by Friday this week and items transferred to Lifeline.

10. Health

Public Health:	Three police officers from Goodna are being treated for floodwater related foot infections and will be absent from work, as a result, for two days. Health advice has been disseminated. <u>Somerset pharmacies</u> - Fernvale (no short-dated refrigerated medications). <u>Mobile Vaccination Clinics</u> - Qld Health have four mobile vaccination clinics to be deployed. Currently arrangements are being made to have one possibly stationed at Goodna. Further information will be made in next sitrep.
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Nil changes since previous reports
Rail:	On Monday 17 January, train services on the Ipswich/Rosewood line are

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	<p>operating from Darra or Richlands stations to Brisbane CBD stations.</p> <p>Trains will follow a regular Monday timetable between Brisbane CBD stations and Darra.</p> <p>For alternative transport services past Darra station:</p> <p>A loop shuttle bus service will operate from Ipswich station, stopping all stations (except Goodna)</p> <ul style="list-style-type: none"> • 15 mins during morning (5am to 9am) and afternoon peaks (4pm to 7pm) • 30 mins at other times. <p>A loop shuttle bus service will operate from Rosewood station, stopping all stations between Ipswich and Rosewood</p> <ul style="list-style-type: none"> • 30 minutes all day
Road:	<p>IPSWICH REGION – Closed Roads:</p> <ul style="list-style-type: none"> • CHUWAR - MOUNT CROSBY ROAD 10:20 AM 17/01/2011 <p>Colleges Crossing in Mt Crosby is closed due to the high water levels. Allawah Road and Stumers Road is currently blocked from Mt Crosby Road due to surface damage until further notice.</p> <ul style="list-style-type: none"> • DINMORE - WARREGO HIGHWAY 10:22 AM 17/01/2011 <p>The Warrego Highway between Dinmore and Toowoomba has re-opened in both directions with reduced lanes and a 80 km speed limit and the Marburg Minden Range is limited to one lane in each direction with reduced speed limits.</p> <ul style="list-style-type: none"> • KHOLO - KHOLO BRIDGE 10:22 AM 17/01/2011 - The Kholo Bridge has been closed due to a water release from Wivenhoe Dam. • The Ipswich Motorway is now open all the way to the Warrego Highway however the Church Street off ramp westbound access to Goodna has been blocked off, local residents and emergency services only. Expect delays.
	<p>SOMERSET REGION – Closed Roads: <u>Road Closures & Restrictions (www.131940.qld.gov.au at 14:00 16/01/2011)</u></p> <ul style="list-style-type: none"> • CROSSDALE <ul style="list-style-type: none"> ○ Tooloorum Rd – Toolurum Bridge closed ○ Woodgate Rd • FERNVALE <ul style="list-style-type: none"> ○ Brisbane Valley Hwy closed up to Fernvale ○ Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden • GREGORS CREEK <ul style="list-style-type: none"> ○ Gregors Creek Rd • JIMNA <ul style="list-style-type: none"> ○ Kilcoy-Murgon Road is closed at Jimna due to a landslip. • ESK <ul style="list-style-type: none"> ○ Esk-Crows Nest Rd - Taylors Bridge & Anduramba • KILCOY <ul style="list-style-type: none"> ○ D'Aguilar Hwy – Blackbutt Range

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	<ul style="list-style-type: none"> ○ Kilcoy-Murgon Rd – Jimna Range closed ○ McCauleys Ln – Dickinson Bridge ○ Monsildale Rd ○ Neurum Rd ○ Sandy Creek Rd – Hubners Bridge ○ Ten Mile Road • LOWOOD <ul style="list-style-type: none"> ○ Brightview Rd ○ Forest Hill-Fernvale Rd – East Lowood • MINDEN/MARBURG <ul style="list-style-type: none"> ○ Strassburgs Rd – closed top end ○ Zabels Road North (Bridge damage) • MOORE <ul style="list-style-type: none"> ○ The D'Aguilar Highway is closed at the Blackbutt Range due to a landslide. • MURRUMBA <ul style="list-style-type: none"> ○ Esk-Kilcoy Rd – at Murrumba • REDBANK CREEK <ul style="list-style-type: none"> ○ Esk Hampton Road is closed due to a roadslip at the top of the range. ○ Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) • SOMERSET <ul style="list-style-type: none"> ○ Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Myers Gully (near Nofz Lane) • SPLIT YARD CREEK <ul style="list-style-type: none"> ○ Wivenhoe-Somerset Road is closed to all traffic at Split Yard Creek • TOOGOO LAWAH <ul style="list-style-type: none"> ○ Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be reduced on Wednesday which may enable the bridge on the Brisbane Valley Highway at Fernvale to reopen.

12. Structures

Homes and Streets:	<p>Estimate: 768 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7041 houses impacted by flood waters. There are no houses in Ipswich currently inundated.</p> <p>Somerset</p> <ul style="list-style-type: none"> • Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including: <ul style="list-style-type: none"> • 97 SES civilian volunteers to Fernvale area (over 100 house) • 20 Moreton Bay SES to Fernvale area • 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood • 10 Esk SES with flood boat from Scenic Rim. • Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood. • SES tasked to assist cleaning houses (as at 10:00 16/01/11):
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	<ul style="list-style-type: none"> ➤ Lowood have 29 to clean in, completed 6 ➤ Esk have 35 to clean, completed 20 ➤ Fernvale have 125 to clean, completed 50. <p>Fernvale - 230 homes flood damaged - 30 left to be cleaned out. Many are not occupiable, needing to be assessed by builders/electricians etc Lowood - 23 flood damaged, including Patrick Estate Clarendon/Tarampa areas– to be assessed in the future.</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Council:	<ul style="list-style-type: none"> • Moderate flooding through Esk council office with damage to carpets, furniture and other items • Major damage to the Esk Library and Arts Centre with majority books destroyed. <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Government Offices:	<p>To be fully assessed when flood waters recede.</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Schools:	<p>School holidays at present.</p>
Hospitals:	<p>Ipswich Hospital operational. Esk Hospital operational.</p>
Dams:	<p>Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed.</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>

13. Services

Communications <i>(If communications out, include estimated time of reconnection)</i>	
Telephone Network:	<p>Ipswich Telstra building, safety category has been down graded to Amber Zone, which allows staff to work. Air condition units have been replaced. There has been no disruption.</p> <p>Somerset Lowood: Phone/internet/VOIP services returned to at 1230hrs 16/1/11.</p> <ul style="list-style-type: none"> • Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') • Mains power has been restored to all exchanges except for Moore and Mt Stanley which are running on generators. <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Mobile Telephone Network:	<ul style="list-style-type: none"> • Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> ➤ Mt Stradbroke (no service due to power outage) ➤ Lowood (no service due to power outage) ➤ Ironbark (GSM mobile coverage only) • Telstra technicians were escorted by emergency services to the Mt Stradbroke from 7am this morning for repairs. • Vodafone reports are no significant site outages (as at 17:30 14/01/2011) however local issues may still be present. • Optus has no listings of mobile network outages/issues within the Somerset region (as at 11:00 15/01/2011) however local issues may still be

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	present. NO FURTHER UPDATES SINCE LAST REPORT
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.
Power	
<i>(If power out, include estimated time of reconnection)</i>	
Mains power:	<p>At 1:00am on 17/01/2011 Energex advise customers currently affected:</p> <ul style="list-style-type: none"> Brisbane Valley 771. Ipswich & Surroundings Areas:- 2584 <p>Lowood – Mains supplied with no issues to township at present. Fernvale –The issue with Fernvale is the MAIN power line from Split yard is down across the river and with the river overflowing Energex have been unable to repair. Possibly a week to repair at this stage maybe more. Tarampa – POWER ON Coominya – POWER ON Patrick Estate – NO POWER Kilcoy</p> <ul style="list-style-type: none"> Generator power was activated in Moore township at about 1800hrs, bringing power to around 2/3 of the township. Power has been restored across Kilcoy area, with only isolated areas without power, and more areas coming online daily. Some areas do not have phone, but they seem to have satellite internet and are still communicating. <p>Electrical Infrastructure</p> <ul style="list-style-type: none"> Powerlink is onsite repairing three damaged 275,000 volt transmission towers (2 at Moore, 1 at Mount England-Splityard Creek) The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. Approximately 20 ENERGEX crews and contractors are continuing work in the area on repairs to the network where access to sites is available. The main 11kV line from Wivenhoe substation to Fernvale has been damaged at the river and is currently in accessible for repair work. However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection. <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Auxiliary power:	<p>Fernvale township has – 2 x 11kV trailer generators + 2 smaller generators for Woolworths (1 x trailer generator stopped at 2.30am 16/1/11) Aspera St, Fernvale. Still awaiting repair as of 2.30pm 16/01/11.</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Public Transport	
	See section 11 for details of Rail Services.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated.</p> <p>QUU monitoring their assets – no issues at the moment with water supply – visual inspections of assets once water recedes.</p>

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	<p>Somerset</p> <ul style="list-style-type: none"> • Fernvale – Networked water supply being restored. • Kilcoy – Power outage. Low supply. • Lowood – Temp Diesel Lowood River Pump Station operating at 140L/s to Lowood Res. • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Vernor and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School. <p>Somerset Water Infrastructure:</p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water. <p>NO FURTHER UPDATES SINCE LAST REPORT</p>
Sewerage	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>

ECONOMIC

14. INDUSTRY

Sector:	<p>Ipswich – 271 businesses affected. Operating levels unknown.</p> <p>Somerset – exact numbers to be sourced.</p> <ul style="list-style-type: none"> • Most shops/outlets have limited to no regular delivery of supplies from major distributors (due to closure of distribution warehouses or limited access to heavy vehicles from warehouse to site) <p>NO FURTHER UPDATES SINCE LAST REPORT</p>						
Sector:	<p>Fuel</p> <p>Updated BP fuel supply in Ipswich as at 9.30 am 16/1/11:</p> <p>Blacksoil</p> <table> <tr> <td>Diesel</td><td>12,00 litres</td></tr> <tr> <td>E10</td><td>17,000 litres</td></tr> <tr> <td>Ultimate</td><td>11,000 litres</td></tr> </table>	Diesel	12,00 litres	E10	17,000 litres	Ultimate	11,000 litres
Diesel	12,00 litres						
E10	17,000 litres						
Ultimate	11,000 litres						

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	<p>Silkstone received a delivery last night Diesel 10,550 litres unleaded 25,700 litres Eastern Heights received a delivery this morning and has plenty of fuel Yamanto Diesel 8,000 litres E10 10,000 litres Kilcoy BP service station is at the 3000 litre fuel cap and is now only serving emergency vehicles. United is at 9200 litres of premium, and has already hit the cap of 3000 for unleaded. One tank is holding 7,000 unleaded but the pump is broken, and they are endeavouring to have it repaired. Both service stations are rationed to \$40 per customer.</p> <p>BP Lowood – 1500ltrs ULP, received delivery Friday 14/01/11 Shell Esk – 4000ltrs ULP, no diesel, may get delivery next Tuesday 18/01/11 Shell Fernvale - \$30 limit on fuels (except SES & emergency services), expected supply to last until anticipated resupply tomorrow night 17/01/11 Toogoolawah Roadhouse – 5000ltrs Diesel, 9000ltrs ULP, received delivery yesterday 15/01/11 Somerset Dam Gen Store – 1600lts ULP, 4600ltrs PULP. NO FURTHER UPDATES SINCE LAST REPORT</p>
Finance:	NO FURTHER UPDATES SINCE LAST REPORT

ENVIRONMENT

15. Environmental Impact

<p>Ipswich EHO's are in the field identifying environmental issues as well as assessing inundated businesses.</p> <p>Somerset Extensive damage to the environment has occurred, will not be able to fully assess until the water level subside.</p> <p>NO FURTHER UPDATES SINCE LAST REPORT</p>

LOCAL ARRANGEMENTS

TOWN (for Premiers Report)

	Houses still inundated	Yards still inundated	Houses evacuated	People evacuated	Houses affected	Businesses affected	Towns cut off (isolated)
	Nil at 15/01/11 (Council Modeling)	Less than 50 (Council Estimate)	760 estimated from Councils	890 (as of 1100hrs 14/01/11 ICC)	2400 at peak (Council modeling)	300 plus (Ipswich CBD 116 Goodna CBD 155)	0 (as at 16/01/11)

NB: Not included in these figures - 262 premises (business and residential) in Brisbane Tce Goodna and 68 premises (business and residential) in Woogaroo St Goodna.

* these figures are daily total (not cumulative).

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16. Updates to District/Local Contacts

Changes to Contacts:	Ipswich City Council have now established a central email group: <u>RecoveryGroup@ipswich.qld.gov.au</u> . Somerset has provided a new email address of: [REDACTED]
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Author: Inspector PRESTON	Date: 17/1/11	Time: 1200	Sign off: Supt G Pitman	Date: 17/1/11	Time: 1200
Signature			Signature		

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Queensland Government
 Department of Emergency Services
 Emergency Management Queensland

Situation Report

To: State Disaster Co-ordination Centre	From: Ipswich DDC
CC:	

Date	Time	Sitrep No.
17/01/11	1600hrs	19

SITUATION OVERVIEW

Weather

(Local observations)

Bremer River at Ipswich at 3.23pm 17/1/11 currently at 7.95 meters and falling -16.93 below bridge - MINOR

Brisbane River at Mt Crosby at 4.26pm 17/1/11 currently at 16.27 meters and steady (3.92 meters above bridge) MODERATE

Brisbane R at Savages Crossing at 4.28pm 17/1/11 – 13.89m and falling – 10.99 above bridge - MINOR

Forecast for Monday (issued at 4.45am Monday 17/1/11)

Mostly fine. Chance of a shower. Light to moderate NE winds.

Tuesday Showers, thunderstorm. Max 34

Wednesday Showers, thunderstorm Max 30

Thursday Showers, possible thunderstorm Max 28

Friday Fine Max 28

Saturday Fine Max 28

Sunday Fine Max 28

Monday Fine Max 28

2. Damage assessment Overview

(Include brief Summary of effects)

Ipswich City Council:

- The council will provide accurate figures regarding damage assessment during business hours on the 17/1/11. **Ipswich CC advise 7221 buildings, 114 miscellaneous, 501 pools, 4504 sheds affected. QFRS advise approx 1000 houses inundated.**

Ipswich City Council	Partially Flooded	Complete Inundation	Total Affected
Housing			
Business			

QFRS Rapid response group sent out crews to assess areas, will have information available to Council.

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Somerset Council

- Strike Teams x 3 deployed to Fernvale and Lowood
 - 1 team to Fernvale and 2 teams to Lowood today.
 - 23 appliances and 68 fire fighters.
 - 6 x RFS volunteers in Fernvale IMT.
- Information provided by crews to date:
 - Fernvale – 200 plus homes clean out/wash out – approximately 30 left
 - Esk town – 25 clean out/wash out – nil left requiring any review
 - (this includes Francis Terrace)
 - Esk outskirts – 200 plus – nil further review advised
 - Toogoolawah – 12 clean out/wash out – nil further review advised
 - Lowood – 30 clean out/wash out – approx 5 remain (Covers Patrick Estate, Prenzlau, Brightview and Mt Tarampa)
- Kilcoy Report from QFRS Kilcoy – the entire town and outskirts are OK. Very little flood inundation recorded. 2 x bridges knocked out. Clean out of primary school. Crews drafted water from Old Aged home to prevent water entering. No further requests for assistance have been passed to QFRS in this area. Extensive damage to number of domestic properties from Minden to Lowood, Patrick Estate, Coominya, Esk, Toogoolawah, Wivenhoe Pocket and Kilcoy. Also damage to house rural properties.
- A strike team of 6 persons from DERM will be attending Fervale with 4 light attack appliances and 2 Tractors. They will be utilised for accessing bushland to properties still cut off.
- 2 x strike teams of 5 appliances each. 1 to Fernvale and 1 to Lowood to continue clean out/wash out and community presence.
- 8 x Rural Volunteer brigades have been supplying clean out/wash out in Esk area.
- Wivenhoe Pocket RFB advised 400 persons in the area requesting food drop and water. This has been passed to LDMG. It has been advised that the area is accessible and people are able to make access to collect supplies. Nil further required QFRS.
- Wivenhoe Pocket RFB advises 50 houses hosed and cleaned – nil further requests for assistance received. Nil RDA has been done in the area.
- Coominya RFB advises they have been assisting with 3 x house wash outs today and they will continue tomorrow. They are working closely with Lowood QFRS crews.
- Biarra RFB advises nil RDA carried out in their area. Infrastructure damage only. They have concern for 2 properties – 1890 Esk Crowsnest Rd and 1780 Crowsnest Rd. These owners are elderly with a disabled person at one of the properties. This was handed to LDMG at 1725 16.1.11.
- Inspected 226 Patrick Estates Rd following report from Ipswich DDC that an Army helicopter came across persons in need of assistance. Lowood QFRS strike teams in area attended to review and confirm nil issues on site.

3. Media Issues

(Include brief details of any media related issues)

The following data relates to the volunteers and others assisting Ipswich with the "Clean-up Ipswich" program for Monday the 17 January 2011:

ADF – Total of 220 at Goodna CBD; Karalee and North Booval.

SES - Total 60 (including 30 interstate) at Goodna, Marburg, Rosewood & North Booval.

QFRS -180 staff at North Ipswich/Brassall; Moores Pocket Tivoli; Wulkaraka/Leichhardt; Goodna; Karalee and Bundamba.

Managed volunteers - On Sunday 16/1/11 there were 1100 registered volunteers working at Goodna; Bundamba; Moore's Pocket; Nth Ipswich; East Ipswich and Basin Pocket.

Ipswich CC advise 750 volunteers 17/01/11.

Opportunistic Crime: 24 jobs reported since commencement at 1100hrs 11/01/2011

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One Mile x 3; Redbank x1; Goodna x2; Leichhardt x4; Riverview x1 North Booval x2; Barellan Point x1; Ipswich x1; North Ipswich x2; Wulkuraka x1; Redbank Plains x1; Woodend x1; Booval x1; Moore's Pocket x1; Scrub Creek x1; Clarendon x1.

On the evening of 16/01/11 Detectives from Ipswich CIB charged a male adult with **2 burglary** offences (plus 5 other non-related property offences) in the flood affected areas of Leichhardt and Wulkuraka – a co-offender to the male juvenile previously charged with the same offences.

Two adults (1 male, 1 female) were charged by Ipswich police with trespass in flood affected area of Churchill on the evening of 16/1/11. No indication that these persons had intent to commit other offences.

REGIONAL REPORTS

Summary Of Past 24 Hours By DDMG / LDMG / Region

(include brief details of operations; visits, etc)

IPSWICH

- Governor General of Australia, Ms Quentin BRYCE visited 0700hrs to inspect the flood affected areas of Ipswich and Grantham.
- Monitoring of Evacuation Centre's and daily resupply of required resources continuing as well as handling/ identifying issues with evacuation centre's.
- Rapid Assessment being undertaken by QFRS.
- Ipswich Event map has been completed and as is available showing the event's impact as at 13 January 2010.
- DDCC activated
- LDMG at Stand Up status
- Initial Aerial Mapping of Ipswich has been undertaken and is available at nearmap.com.
- Evacuation centres have been visited by Federal and State representatives over the last couple of days.

SOMERSET

- Somerset LDMG continue to monitor and respond to issues as they occur, whilst planning for upcoming operations
- The LDMG is continuing to plan for the recovery phase, with restoration already underway to critical infrastructure where access can be gained.
- Resupply of outlying and isolated properties is ongoing. The Somerset SES have been responding to requests for assistance from residence.

5. Projected Operations For Next 24/48 Hours

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

SOMERSET

- Rapid damage assessments, road checks and cleaning being performed by QFRS & SES
- Public health issues regarding town sewerage being discharged into the Brisbane River until the STP's are brought back online at Fernvale, Esk and Lowood
- Food resupply, staffing/organisation, welfare management and security at the Esk and Lowood Evacuation centres being addressed via RFA's to the DDC
- RFA to the DDC for 600 man hours of work required to check all bridges, culverts, slope stability, pavement issues and all shire roads.
- LDC and the IMT will continue with the prioritising and coordination of areas and residence in

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relation to resupply

- Continue planning and execution of recovery operations.

IPSWICH

- QFRS Rapid Assessment and Fly Over assessment to be finalised
- Consolidation of Evacuation Centres continuing to occur
- Commencement of Impact Assessment with key agencies in the region
- Clean Up Ipswich program well underway with resources from Council, EMQ, ADF and volunteers.
- EHO's are in the field identifying environmental issues as well as assessing inundated businesses.
- Vector control and septic tank programs commencing.

Rotary Wing Services may still be required within the Somerset LDMG area to assist with the extraction of isolated persons from areas surrounding Wivonhoe and Somerset.

FACTS AND STATISTICS**6. Response**

SES Tasks:	Received:	Completed:
SES Numbers		
Local:		
Deployed:		
Staff Deployed		
EMQ:		
QFRS:		
QAS:		
Resources Available:		
Problems Encountered:		
General Comments:		

SOCIAL**7. Population**

Deceased:	Male:	3
	Female:	0
	Total:	3
	Comment:	[REDACTED]
		Date of Event: 11/11/2011 @ 21:24hrs
		Location: [REDACTED]
		[REDACTED]
		Date of Event: 12/01/2011 @ 2220hrs
		Location: [REDACTED]

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		<p>██████████</p> <p>Date of Event: 12/01/2011 @ 2301hrs</p> <p>Location: ██████████</p> <p>Nil further reported deaths (3.00am 17/01/11).</p>
Injured:	Male: Female: Total: Comment:	Nil known (Department of Health collating)
Missing:	Male: 0 Female: 0 Unknown: 0 Total: 0 Comment: 0 outstanding jobs. 37 jobs have been referred to the Ipswich District since the commencement of the Ipswich DDC. <u>All</u> investigations have been carried out by staff from Ipswich CIB. No further missing persons jobs (3:00am 17/01/11)	

Evacuations

Evacuation Centres Activated:	4
Numbers Registered at Centres:	206 (at 4 centres)
Numbers Staying in Centres:	<p>Ipswich ~ 176 (3 locations)</p> <p>Ipswich Show Grounds – 46 Karalee – Day Site only Shiloh Church Goodna – Day Site only Riverview Neighborhood House (15 sleeping & feeding approximately 400 lunch & 150 dinner)</p> <p>Somerset: ~ 30 (1 location)</p> <p>Lowood SHS</p>
Origin:	As at 1500hrs 17/01/11
Comment:	<p>Close out strategies are being put in place with Centre Managers and Red Cross with a close down planned by Friday 21st January 2011, depending on appropriate housing being sourced (Management & Security of site being considered)</p> <p>Ipswich also have a welfare distribution centre at Camira Community Centre which will be closed by Friday</p>

9. Community Recovery Centres

Locations:	Ipswich Show grounds in coordination with evacuation centre. Bundamba TAFE, Fernvale Futures, Karalee State School (6a-10p).
Opening hours:	0900 - 1700
Numbers Utilising Centre:	Consistent flow from evacuation centres. Fernvale – 800 meals per day.

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	Karalee – 500 houses inundated and are still supplying food and clothing. All sleepers have been moved to Ipswich.
Issues	Ipswich CC has a welfare distribution centre at Camira Community Centre which will be closed by Friday this week and items transferred to Lifeline.

10. Health

Public Health:	<p>Three police officers from Goodna are being treated for floodwater related foot infections and will be absent from work, as a result, for two days. Health advice has been disseminated.</p> <p><u>Somerset pharmacies</u> - Fernvale (no short-dated refrigerated medications).</p> <p><u>Mobile Vaccination Clinics</u> - Qld Health have four mobile vaccination clinics to be deployed. Currently arrangements are being made to have one possibly stationed at Goodna. Further information will be made in next sitrep.</p>
Mental Health:	Nil to report

INFRASTRUCTURE

11. Transport

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

Aviation:	Nil changes since previous reports
Rail:	<p>Ipswich Rail Line is closed, due to Goodna Station repairs and location boxes restorations, buses will continue to run between Rosewood and Darra</p> <p>Train services on the Ipswich/Rosewood line are operating from Darra or Richlands stations to Brisbane CBD stations.</p> <p>Trains will follow a regular Monday timetable between Brisbane CBD stations and Darra.</p> <p>For alternative transport services past Darra station:</p> <p>A loop shuttle bus service will operate from Ipswich station, stopping all stations (except Goodna)</p> <ul style="list-style-type: none"> • 15 mins during morning (5am to 9am) and afternoon peaks (4pm to 7pm) • 30 mins at other times. <p>A loop shuttle bus service will operate from Rosewood station, stopping all stations between Ipswich and Rosewood</p> <ul style="list-style-type: none"> • 30 minutes all day
Road:	IPSWICH REGION – Closed Roads:

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- **CHUWAR - MOUNT CROSBY ROAD 10:20 AM 17/01/2011**

Colleges Crossing in Mt Crosby is closed due to the high water levels. Allawah Road and Stumers Road is currently blocked from Mt Crosby Road due to surface damage until further notice.

- **DINMORE - WARREGO HIGHWAY 10:22 AM 17/01/2011**

The Warrego Highway between Dinmore and Toowoomba has re-opened in both directions with reduced lanes and a 80 km speed limit and the Marburg Minden Range is limited to one lane in each direction with reduced speed limits.

- **KHOLO - KHOLO BRIDGE 10:22 AM 17/01/2011 - The Kholo Bridge has been closed due to a water release from Wivenhoe Dam.**

- **Mt Crosby Weir**

- The Ipswich Motorway is now open all the way to the Warrego Highway however the Church Street off ramp westbound access to Goodna has been blocked off, local residents and emergency services only. Expect delays.

- **King Edward Parade – may open late Thursday**

- **Marsden Parade, Ipswich – May open late Thursday**

Road Closures & Restrictions
(131940.qld.gov.au & SRC as at 08:30 17/01/2011)

- **CROSSDALE**

- Tooloorum Rd – Toolurum Bridge closed
- Woodgate Rd

- **FERNVALE**

- Brisbane Valley Hwy closed between Wivenhoe-Somerset & south of the Brisbane River bridge
- Wivenhoe-Somerset Road – Titmarsh Bridge, Bryden

- **GREGORS CREEK**

- Gregors Creek Rd at Alf Williams bridge (5k from BV Hwy)

- **JIMNA**

- Kilcoy-Murgon Road is closed at Jimna due to a landslip.

- **ESK**

- Esk-Crows Nest Rd - Taylors Bridge & Anduramba

- **KILCOY**

- D'Aguilar Hwy – Blackbutt Range section (extensive damaged closed until further notice)
- McCauleys Ln – Jenkinson's Bridge
- Monsildale Rd
- Neurum Rd – from Westvale Rd to quarry
- Sandy Creek Rd – Hubners Bridge
- Ten Mile Road

- **LOWOOD**

- Brightview Rd
- Forest Hill-Fernvale Rd – East of Lowood

- **MINDEN/MARBURG**

- Strasburgs Rd – closed at top end

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	<ul style="list-style-type: none"> ○ Zabels Road North (bridge damaged near Rienke Rd) • MURRUMBA <ul style="list-style-type: none"> ○ Esk-Kilcoy Rd – at Murrumba • REDBANK CREEK <ul style="list-style-type: none"> ○ Esk Hampton Road is closed due to a roadslip at the top of the range. ○ Esk-Hampton Road is closed at Redbank Creek crossing number 3 due to extensive bridge and pavement damage (2.5k's Hampton side of O'Grady Rd) beyond Esk Forrest Road • SOMERSET <ul style="list-style-type: none"> ○ Esk-Kilcoy Road – at Shaws Gully (1km north spit) & Miers Gully (near Nofz Lane) closed from spit to Brockhurst • SPLIT YARD CREEK <ul style="list-style-type: none"> ○ Wivenhoe-Somerset Road at Split Yard Creek • TOOGOO LAWAH <ul style="list-style-type: none"> ○ Ivory Creek Road (approx 6km north)
Marine:	Moggill Ferry out
Other:	Wivenhoe Dam releases will be reduced on Wednesday which may enable the bridge on the Brisbane Valley Highway at Fernvale to reopen.

12. Structures

<p>Estimate: 766 Urban streets impacted as well as Rosewood, Marburg, Thagoona, resulting in approx 10,000 properties affected.</p> <p>Ipswich CC current estimate is that there are 7221 houses impacted by flood waters. There are no houses in Ipswich currently inundated. QFRS have advised 1,000 houses had water in livable areas.</p> <p>Somerset</p> <ul style="list-style-type: none"> • Damage assessment of the Somerset region being undertaken by SES and QFRS/Rural Fire over 8 sections of all properties, with section 8 first priority including: • 97 SES civilian volunteers to Fernvale area (over 100 house) • 20 Moreton Bay SES to Fernvale area • 40 Gold Coast, Scenic Rim and Ipswich SES to Lowood • 10 Esk SES with flood boat from Scenic Rim. • Rural Fire Service has 5 trucks at Fernvale and 12 trucks at Lowood. • SES tasked to assist cleaning houses (as at 10:00 16/01/11): <ul style="list-style-type: none"> ➢ Lowood have 29 to clean in, completed 6 ➢ Esk have 35 to clean, completed 20 ➢ Fernvale have 125 to clean, completed 50. <p>Fernvale - 230 homes flood damaged - 30 left to be cleaned out. Many are not occupiable, needing to be assessed by builders/electricians etc</p> <p>Lowood - 23 flood damaged, including Patrick Estate</p> <p>Clarendon/Tarampa areas– to be assessed in the future.</p>	
Homes and Streets:	
Council:	<ul style="list-style-type: none"> • Moderate flooding through Esk council office with damage to carpets, furniture and other items • Major damage to the Esk Library and Arts Centre with majority books destroyed.
Government Offices:	To be fully assessed when flood waters recede.
Schools:	School holidays at present.

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Hospitals:	Ipswich Hospital operational. Esk Hospital operational.
Dams:	Wivenhoe and Somerset dams – no reported damage to these dams. A large section of the car park at Atkinson's Crossing viewing area has been washed away, along with safety barriers, internal roadways, damaged, and the water supply severed. The combined flood event volume in Somerset and Wivenhoe Dams is estimated to be in excess of 2.6 million megalitres. 6:00 am Somerset 100.8% 6:00 am Wivenhoe 123.8% SEQ Water is planning to initiate a closing sequence this afternoon, with final closure Wednesday morning.

13. Services

Communications (If communications out, include estimated time of reconnection)	
Telephone Network:	<p>Ipswich Telstra building, safety category has been down graded to Amber Zone, which allows staff to work. Air condition units have been replaced. There has been no disruption.</p> <p>Somerset Lowood: Phone/internet/VOIP services returned to at 1230hrs 16/1/11.</p> <ul style="list-style-type: none"> Voices services from the Jimna exchange are down (suspected transmission fault, however Telstra not able to reach due to 'Red Zone no-go status') Mains power has been restored to all exchanges except for Moore and Mt Stanley and Minden which are running on generators. Voice services to Lowood & Minden were restored approx 1pm 16/01/11 (Lowood's primary fibre optic transmission link is broken approx 1.5k south, and the backup link via the Minden exchange failed when the exchange battery backup was depleted as mains power still is not available. Telstra technicians installed backup generator to restore services to both Minden & Lowood)
Mobile Telephone Network:	<ul style="list-style-type: none"> Telstra reports in greater detail current mobile base stations experiencing issues (that may affect surrounding areas): <ul style="list-style-type: none"> Mt Stradbroke (no service due to power outage) Lowood (no service due to power outage) Ironbark (GSM mobile coverage only) Telstra technicians were escorted by emergency services to the Mt Stradbroke from 7am this morning for repairs. Vodafone reports are no significant site outages (as at 17:30 14/01/2011) however local issues may still be present. Optus has no listings of mobile network outages/issues within the Somerset region (as at 11:00 15/01/2011) however local issues may still be present. Vodafone reports are no significant site outages (as at 17:30 14/01/2011 - vodafone.com.au) however local issues may still be present.
Radio (2-way):	QPS radio working okay
Broadcast Radio / TV:	Nil issues.

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Power*(If power out, include estimated time of reconnection)*

Mains power:	<p>At 1:00am on 17/01/2011 Energex advise customers currently affected:</p> <ul style="list-style-type: none"> • Brisbane Valley 800. • Ipswich & Surroundings Areas:- 3236 <p>Ipswich CC advise approx 1900 customers affected in Ipswich & Surroundings Areas.</p> <p>Lowood – Mains supplied with no issues to township at present. Fernvale –The issue with Fernvale is the MAIN power line from Split yard is down across the river and with the river overflowing Energex have been unable to repair. Possibly a week to repair at this stage maybe more. Tarampa – POWER ON Coominya – POWER ON Patrick Estate – NO POWER Kilcoy</p> <ul style="list-style-type: none"> • Generator power was activated in Moore township at about 1800hrs, bringing power to around 2/3 of the township. • Power has been restored across Kilcoy area, with only isolated areas without power, and more areas coming online daily. Some areas do not have phone, but they seem to have satellite internet and are still communicating. <p>Electrical Infrastructure</p> <ul style="list-style-type: none"> • Powerlink is onsite repairing three damaged 275,000 volt transmission towers (2 at Moore, 1 at Mount England-Splityard Creek). Moore is currently supported by 1x 300KVA generator; Fernvale currently supported 2x 200KVA generators; and, Linville currently supported by 2x 100KVA generators. • The transmission lines supply suburbs of greater Brisbane (from Tarong Power Stations to the South Pine distributor) and are still operational. • Approximately 20 ENERGEX crews and contractors are continuing work in the area on repairs to the network where access to sites is available. • The main 11kV line from Wivenhoe substation to Fernvale has been damaged at the river and is currently in accessible for repair work. • However supply cannot be reconnected to premises which have suffered water damage until the customer's electrical contractor has tested and cleared the premise for re-connection. <p>Energex currently assessing the safety of switching power back on to unaffected areas. Issues raised around timing of power return to unaffected areas. 140 Crews currently in the Western region.</p> <p>Customers currently affected in Ipswich & Surroundings Areas is approximately 1,900</p> <p>Priority for Polar Ice Factory at Lobb Street, Churchill to get power.</p>
Auxiliary power:	<p>Fernvale township has – 2 x 11kV trailer generators + 2 smaller generators for Woolworths (1 x trailer generator stopped at 2.30am 16/1/11) Aspera St, Fernvale. Still awaiting repair as of 2.30pm 16/01/11.</p> <p>Significant progress on network repairs to enable further supply to be restored to customers is not expected until sometime on Monday.</p>

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Public Transport	
	See section 11 for details of Rail Services.
Water	
	<p>Advice from Chief Medical Officer, Queensland to boil water if suspected to be contaminated. QUU monitoring their assets – no issues at the moment with water supply – visual inspections of assets once water recedes.</p> <p>Somerset</p> <ul style="list-style-type: none"> • Fernvale – Networked water supply being restored. • Kilcoy – Power outage. Low supply. • Lowood – Temp Diesel Lowood River Pump Station operating at 140L/s to Lowood Res. • Minden - Supply disrupted. Possible water quality issues. • Tarampa - Supply disrupted. • Esk/Toogoolawah – Some supply disruptions. Plant operating at limited capacity. • Linville – Power restored. Water being supplied to reservoir. • A Boil Alert was re- issued 15/01/11 as a precaution for Minden, Fernvale, Lowood, Brightview, Coolana, Helenvale Estate, Tarampa, Verner and surrounding areas on town supply. • Bottled water collection points: <ul style="list-style-type: none"> ➢ Fernvale Futures Complex and Information Centre ➢ Minden State School, <p>Somerset Water Infrastructure:</p> <ul style="list-style-type: none"> • The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational • Temporary bulk-water pump was brought online at 5am 15/01/11 to supply Lowood WTP, with the plant supplying treated water to the western side from approx 12:00 15/01/11 • QUU advised mains supply water to Fernvale, Lowood & Minden were being scoured (as at 4:20pm 15/01/11) and would have clean water by the evening of 15/01/11. • A 50m section of the water distribution network between Lowood and Tarampa has been damaged, with no ETR, however as this is a loop main all residences at Tarampa should now have water. <p>Ipswich</p> <ul style="list-style-type: none"> • Water and sewerage assets are being restored particularly the Bundamba Wastewater Treatment and approx 35 pump stations. • Council is also undertaking the pumping out of the septic tanks in various locations, commencing in Karalee and Bundamba.
Sewerage	
	<p>Nil problems with sewerage at Ipswich.</p> <p>The 2 submersible pumps used at Lowood Water Treatment Plant were destroyed on 11/01/11, with the backup above-ground pump currently under water and not operational</p>

ECONOMIC

14. INDUSTRY