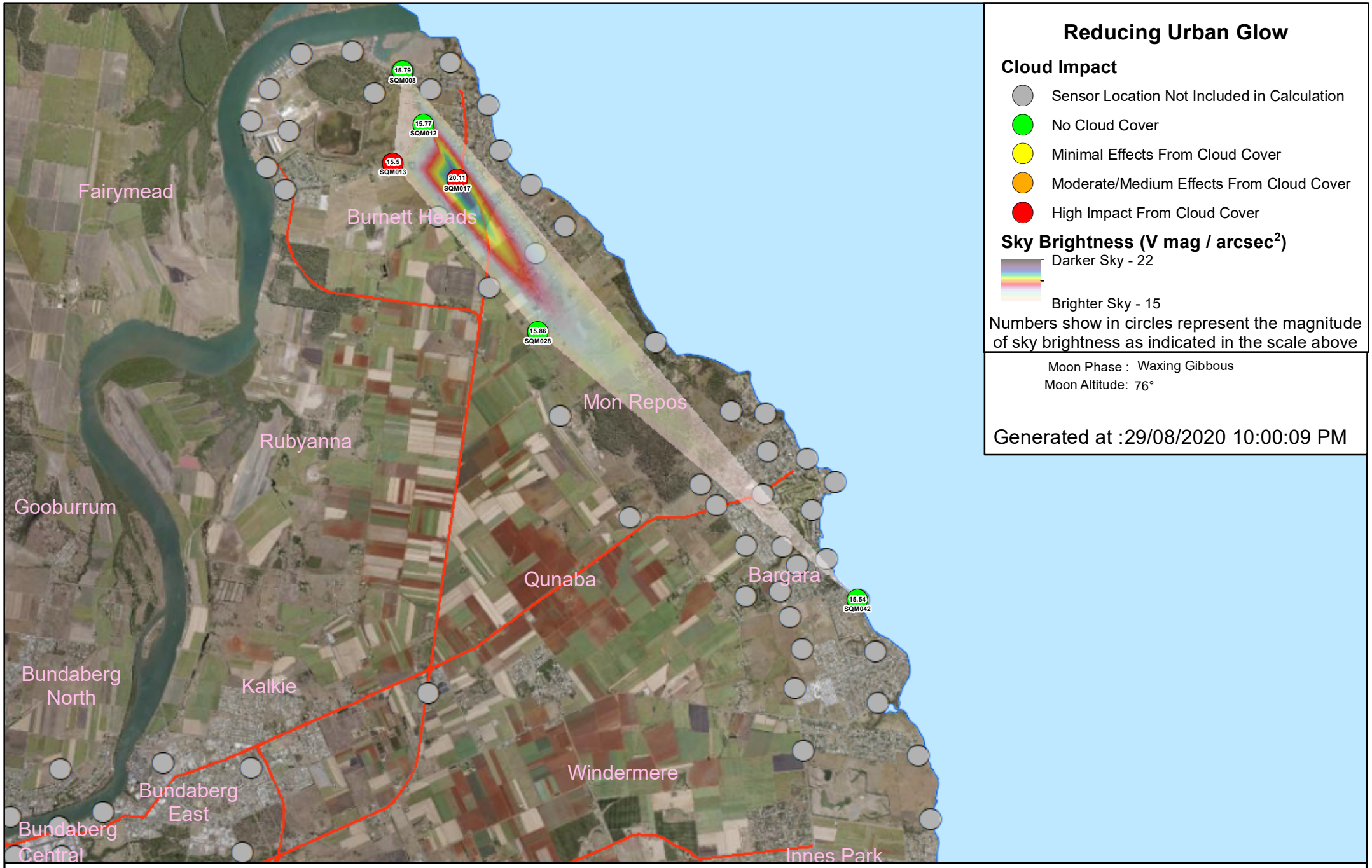
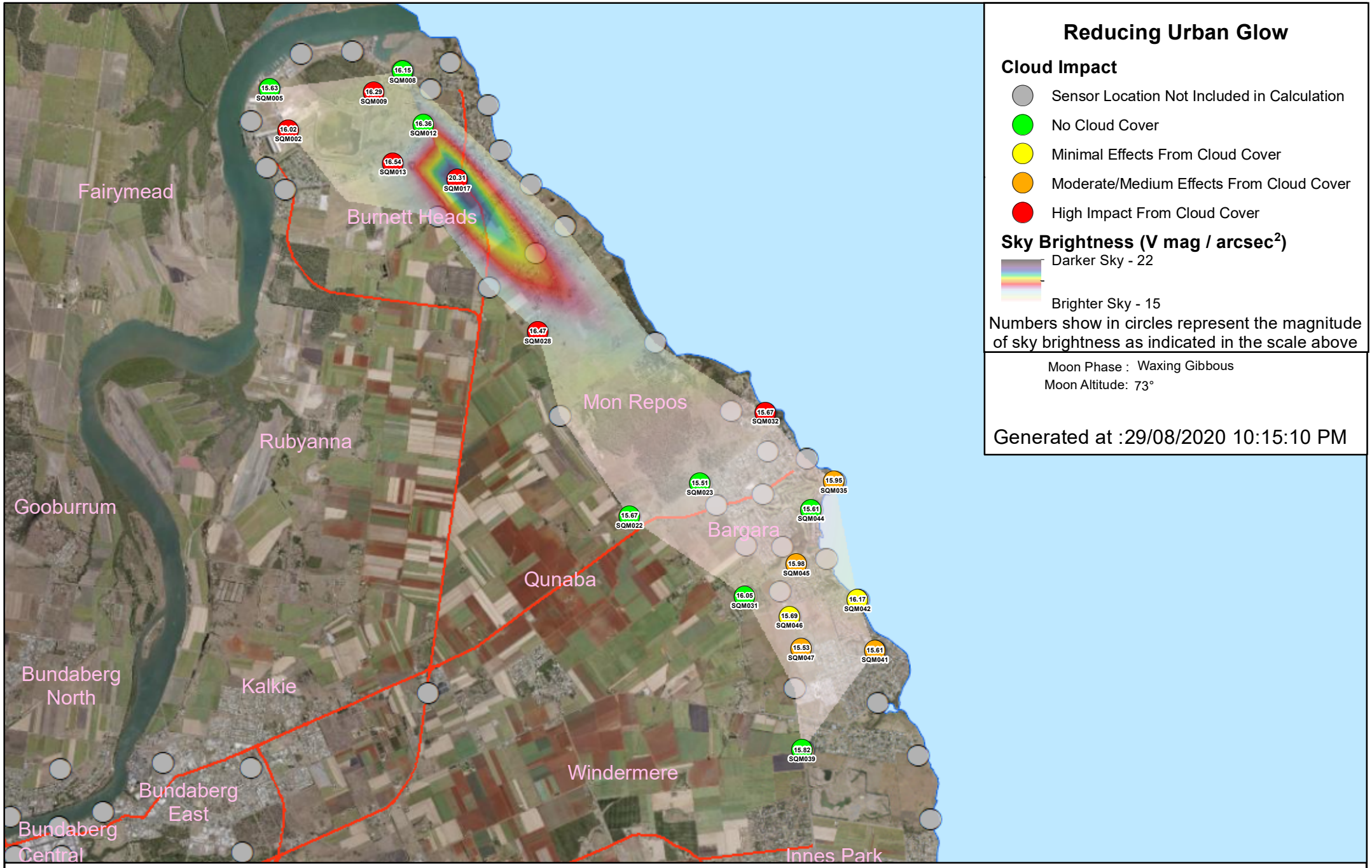
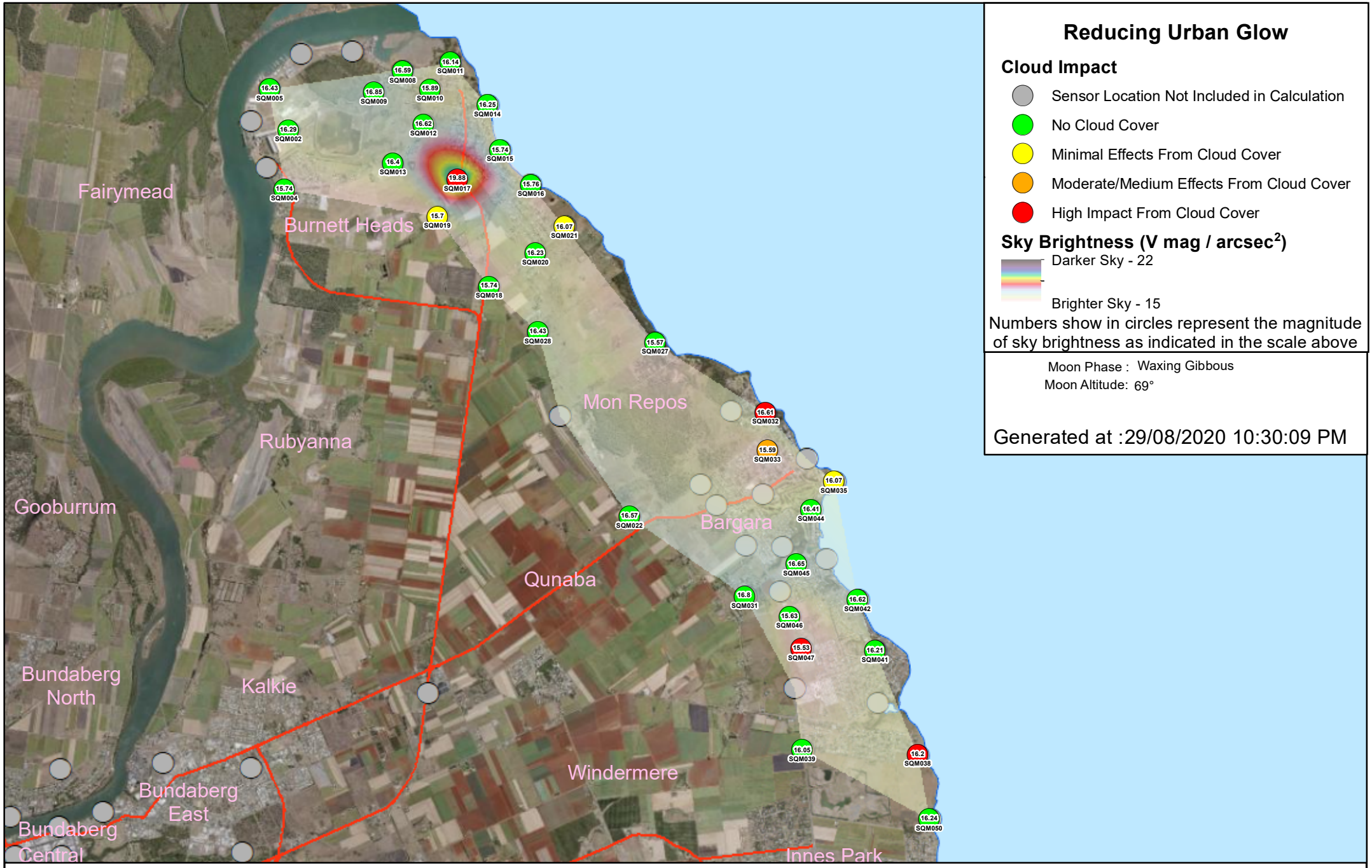
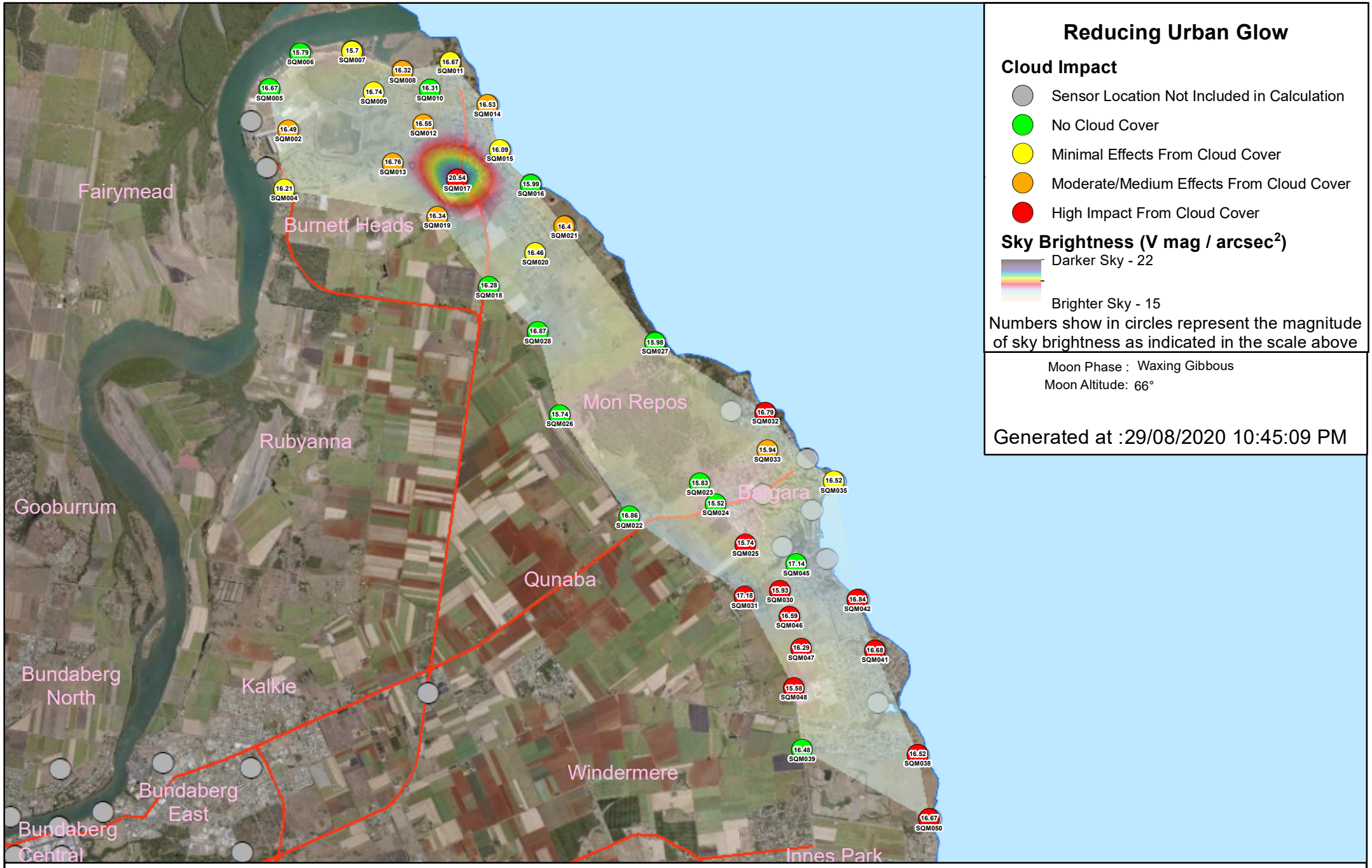
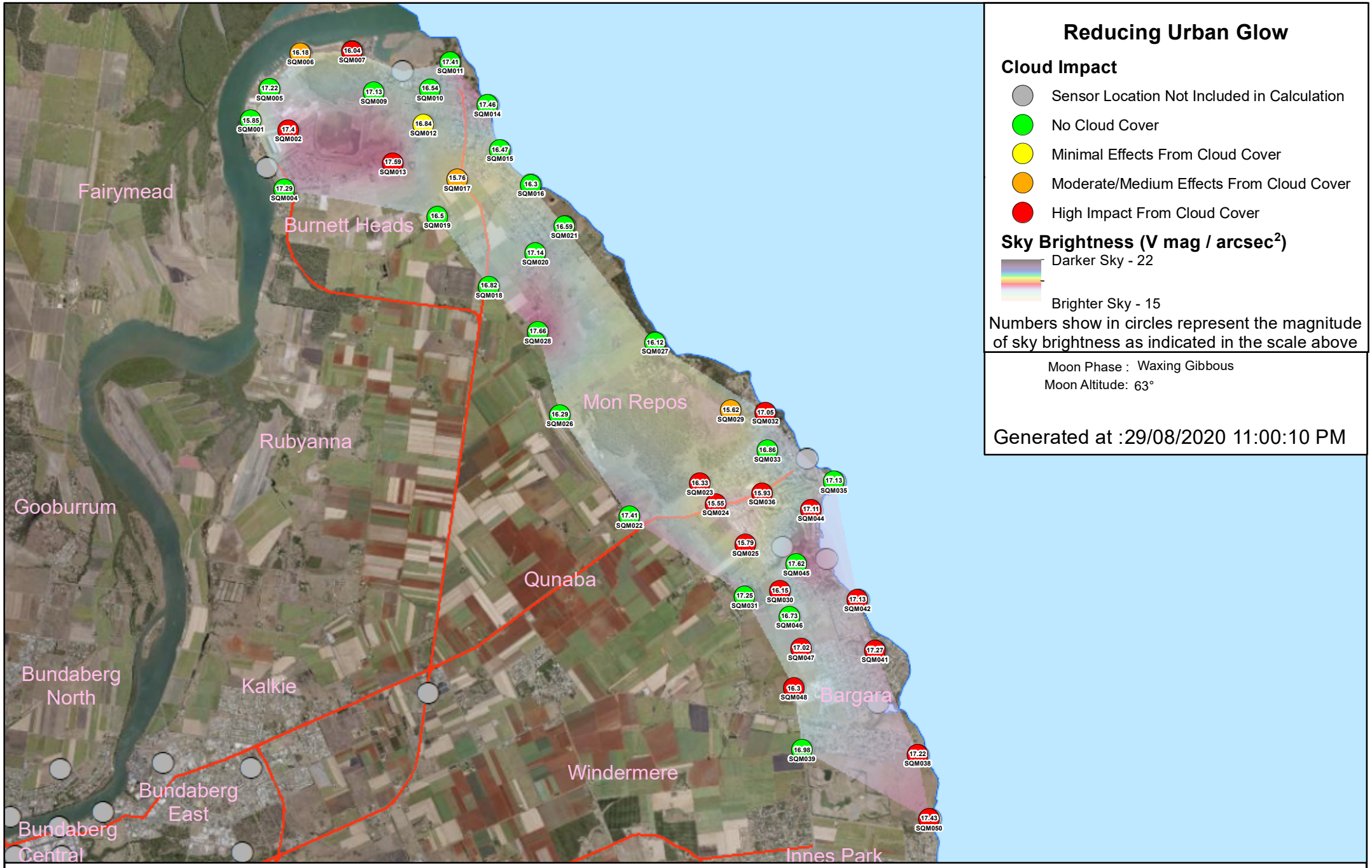

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 76°
Generated at :29/08/2020 10:00:09 PM
15.79 SQM008
15.77 SQM012
15.5 SQM013
20.11 SQM017
15.86 SQM028
15.54 SQM042
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 73°
Generated at :29/08/2020 10:15:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
15.63 SQM005
16.15 SQM008
16.29 SQM009
16.02 SQM002
16.36 SQM012
16.54 SQM013
20.31 SQM017
16.47 SQM028
15.67 SQM032
15.51 SQM023
15.95 SQM035
15.67 SQM022
15.61 SQM044
15.98 SQM045
16.05 SQM031
16.17 SQM042
15.69 SQM046
15.53 SQM047
15.61 SQM041
15.82 SQM039


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 69°
Generated at :29/08/2020 10:30:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
16.43 SQM005
16.59 SQM008
16.14 SQM011
16.85 SQM009
15.89 SQM010
16.25 SQM014
16.29 SQM002
16.62 SQM012
15.74 SQM015
16.4 SQM013
19.88 SQM017
15.74 SQM004
15.76 SQM016
15.7 SQM019
16.07 SQM021
16.23 SQM020
15.74 SQM018
16.43 SQM028
15.57 SQM027
16.61 SQM032
15.59 SQM033
16.07 SQM035
16.57 SQM022
16.41 SQM044
16.65 SQM045
16.8 SQM031
16.62 SQM042
15.63 SQM046
15.53 SQM047
16.21 SQM041
16.05 SQM039
16.2 SQM038
16.24 SQM050


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 66°
Generated at :29/08/2020 10:45:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Bargara
Qunaba
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
15.79 SQM006
15.7 SQM007
16.32 SQM008
16.67 SQM011
16.67 SQM005
16.74 SQM009
16.31 SQM010
16.53 SQM014
16.49 SQM002
16.55 SQM012
16.09 SQM015
16.76 SQM013
20.54 SQM017
16.21 SQM004
15.99 SQM016
16.34 SQM019
16.4 SQM021
16.46 SQM020
16.28 SQM018
16.87 SQM028
15.98 SQM027
15.74 SQM026
16.79 SQM032
15.94 SQM033
15.83 SQM023
16.52 SQM035
15.52 SQM024
16.86 SQM022
15.74 SQM025
17.14 SQM045
17.18 SQM031
15.93 SQM030
16.84 SQM042
16.59 SQM046
16.29 SQM047
16.68 SQM041
15.58 SQM048
16.48 SQM039
16.52 SQM038
16.67 SQM050




## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

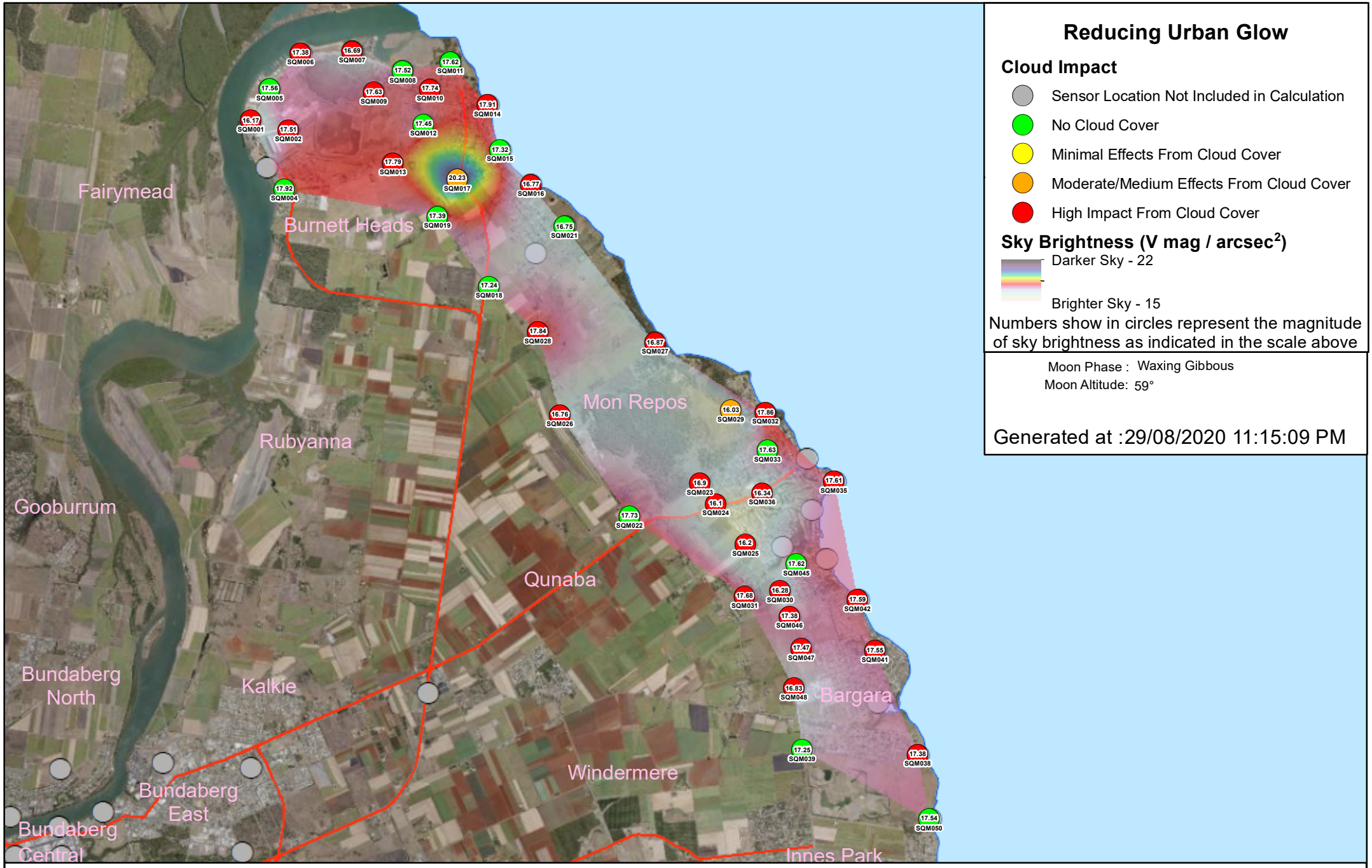
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

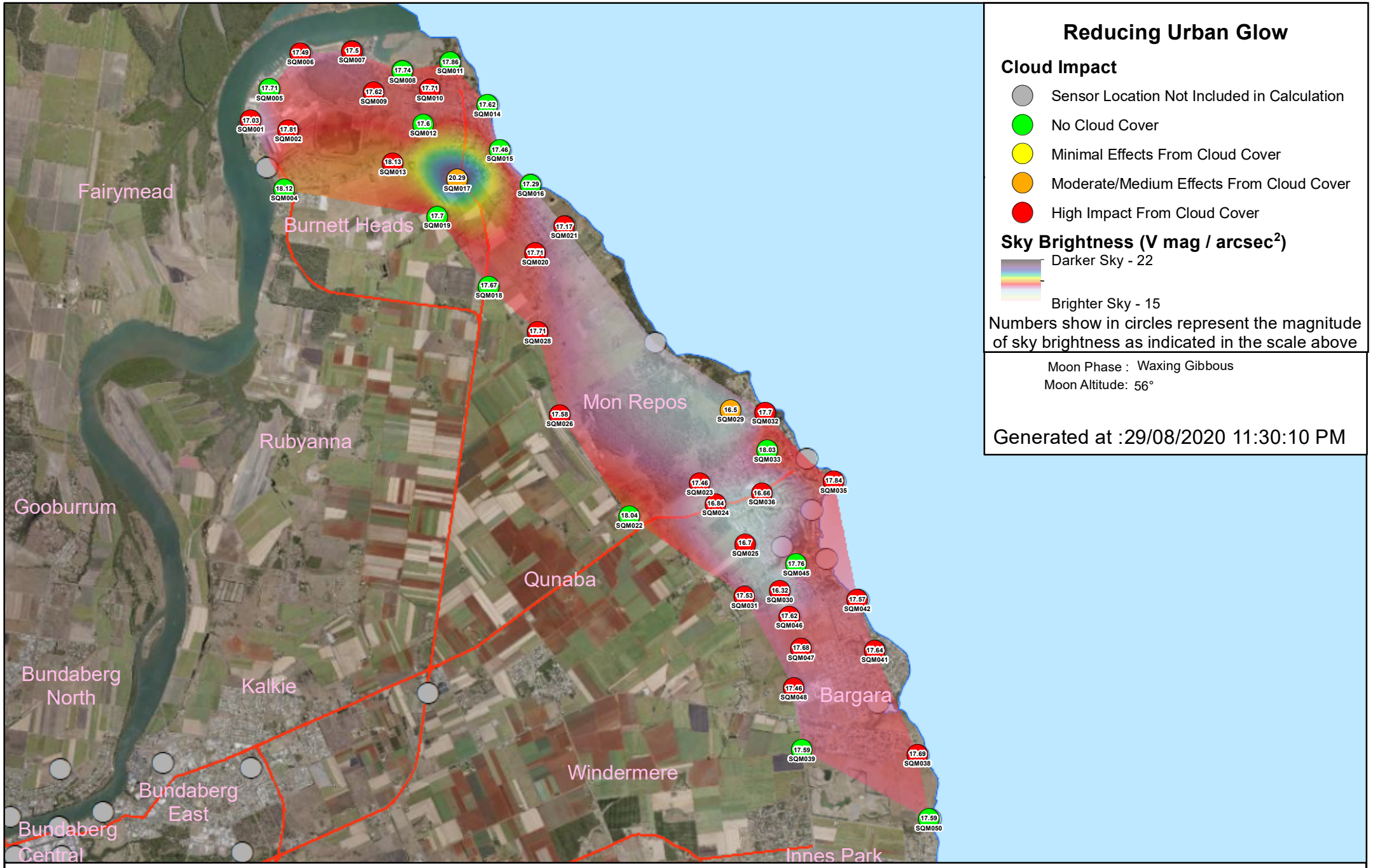
Moon Phase : Waxing Gibbous

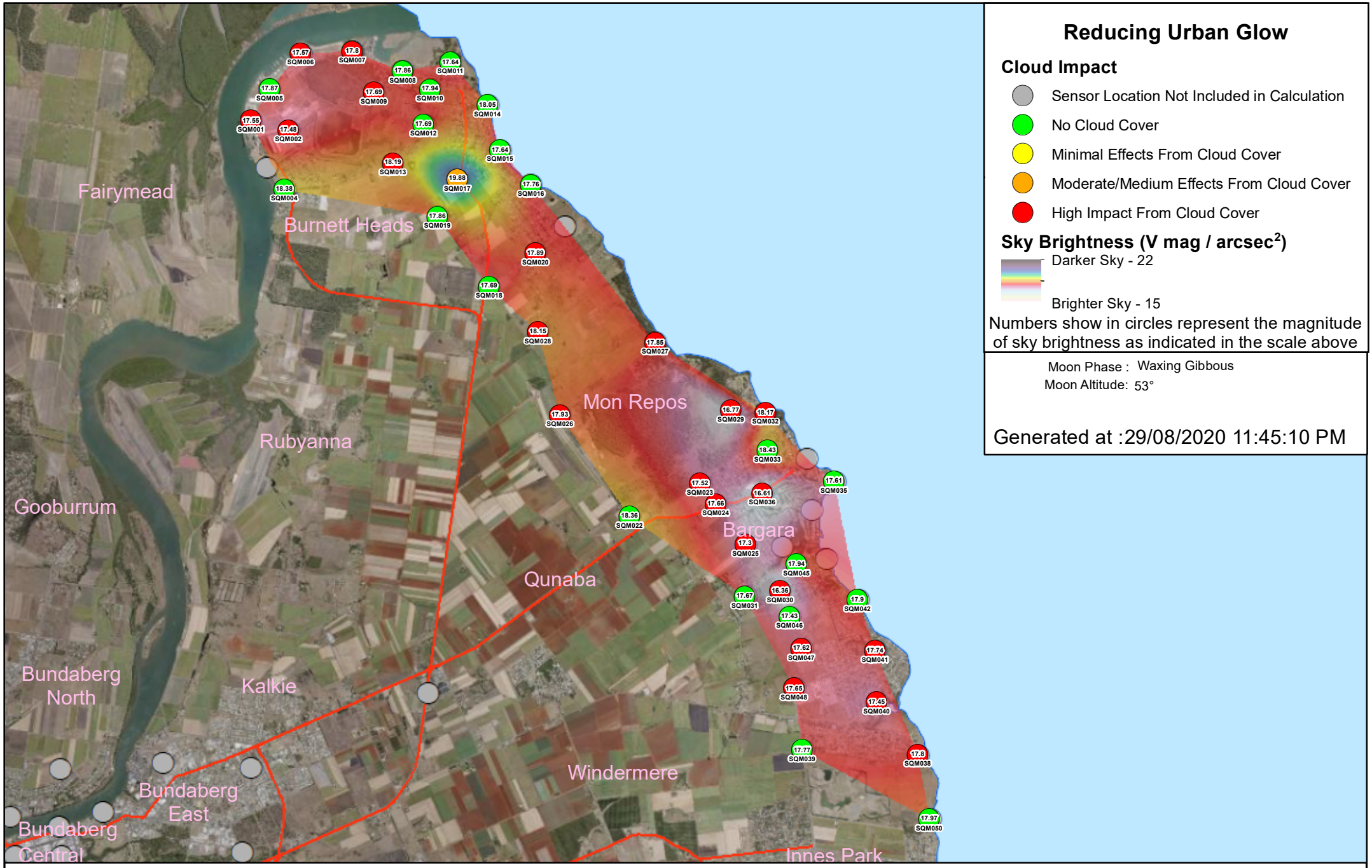
Moon Altitude: 63°

Generated at :29/08/2020 11:00:10 PM

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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 59°
Generated at :29/08/2020 11:15:09 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.17
SQM002 17.51
SQM004 17.92
SQM005 17.56
SQM006 17.38
SQM007 16.69
SQM008 17.52
SQM009 17.63
SQM010 17.74
SQM011 17.62
SQM012 17.45
SQM013 17.79
SQM014 17.91
SQM015 17.32
SQM016 16.77
SQM017 20.23
SQM018 17.24
SQM019 17.39
SQM021 16.75
SQM022 17.73
SQM023 16.9
SQM024 16.1
SQM025 16.2
SQM026 16.76
SQM027 16.87
SQM028 17.84
SQM029 16.03
SQM030 16.28
SQM031 17.68
SQM032 17.86
SQM033 17.63
SQM035 17.61
SQM036 16.34
SQM038 17.38
SQM039 17.25
SQM041 17.55
SQM042 17.59
SQM045 17.62
SQM046 17.38
SQM047 17.47
SQM048 16.83
SQM050 17.54
Australian Government
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Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 56°
Generated at :29/08/2020 11:30:10 PM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.03
SQM002 17.81
SQM004 18.12
SQM005 17.71
SQM006 17.49
SQM007 17.5
SQM008 17.74
SQM009 17.62
SQM010 17.71
SQM011 17.86
SQM012 17.6
SQM013 18.13
SQM014 17.62
SQM015 17.46
SQM016 17.29
SQM017 20.29
SQM018 17.67
SQM019 17.7
SQM020 17.71
SQM021 17.17
SQM022 18.04
SQM023 17.46
SQM024 16.84
SQM025 16.7
SQM026 17.58
SQM028 17.71
SQM029 16.5
SQM030 16.32
SQM031 17.53
SQM032 17.7
SQM033 18.03
SQM035 17.84
SQM036 16.66
SQM038 17.69
SQM039 17.59
SQM041 17.64
SQM042 17.57
SQM045 17.76
SQM046 17.62
SQM047 17.68
SQM048 17.46
SQM050 17.59
Australian Government
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Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQ university AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.




## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

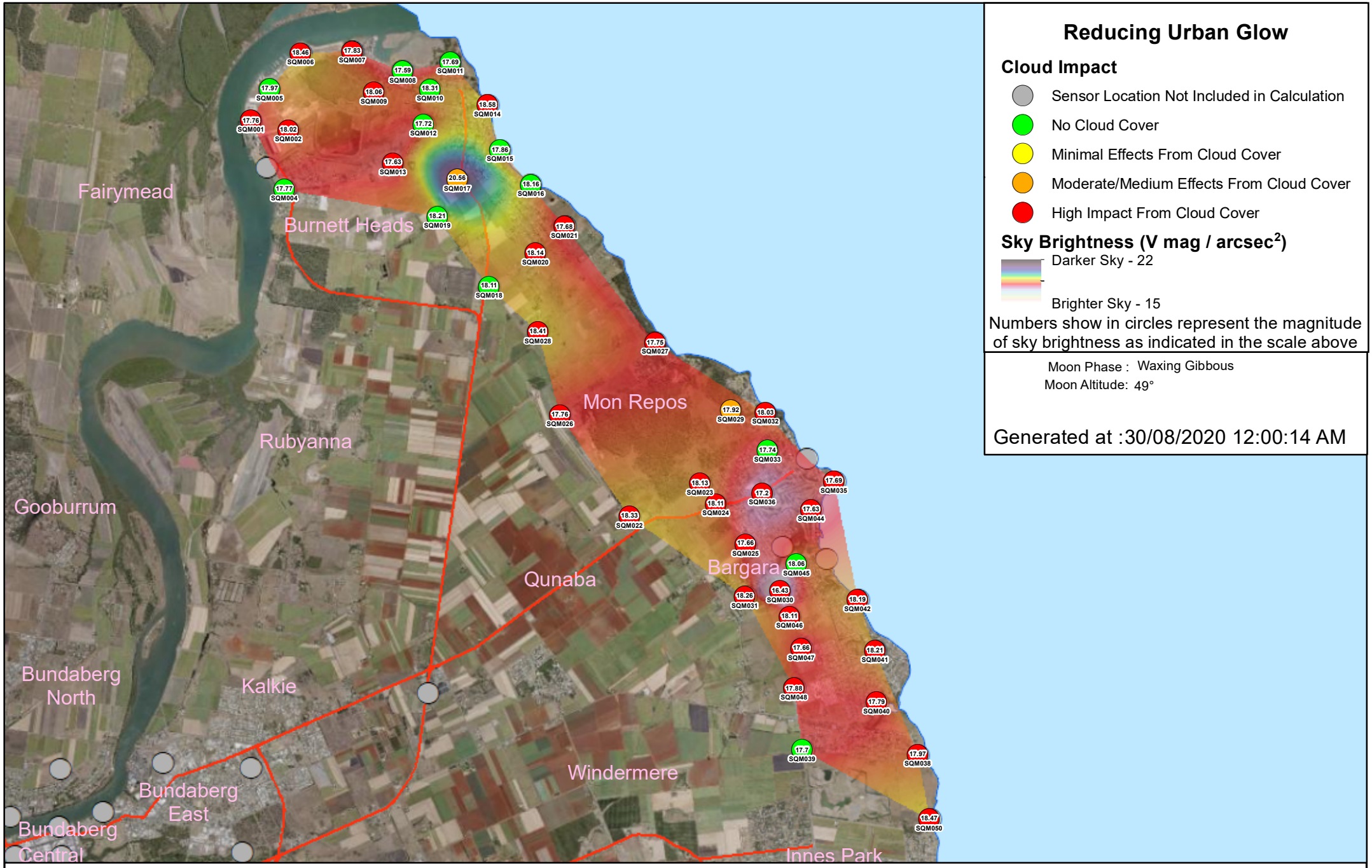
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

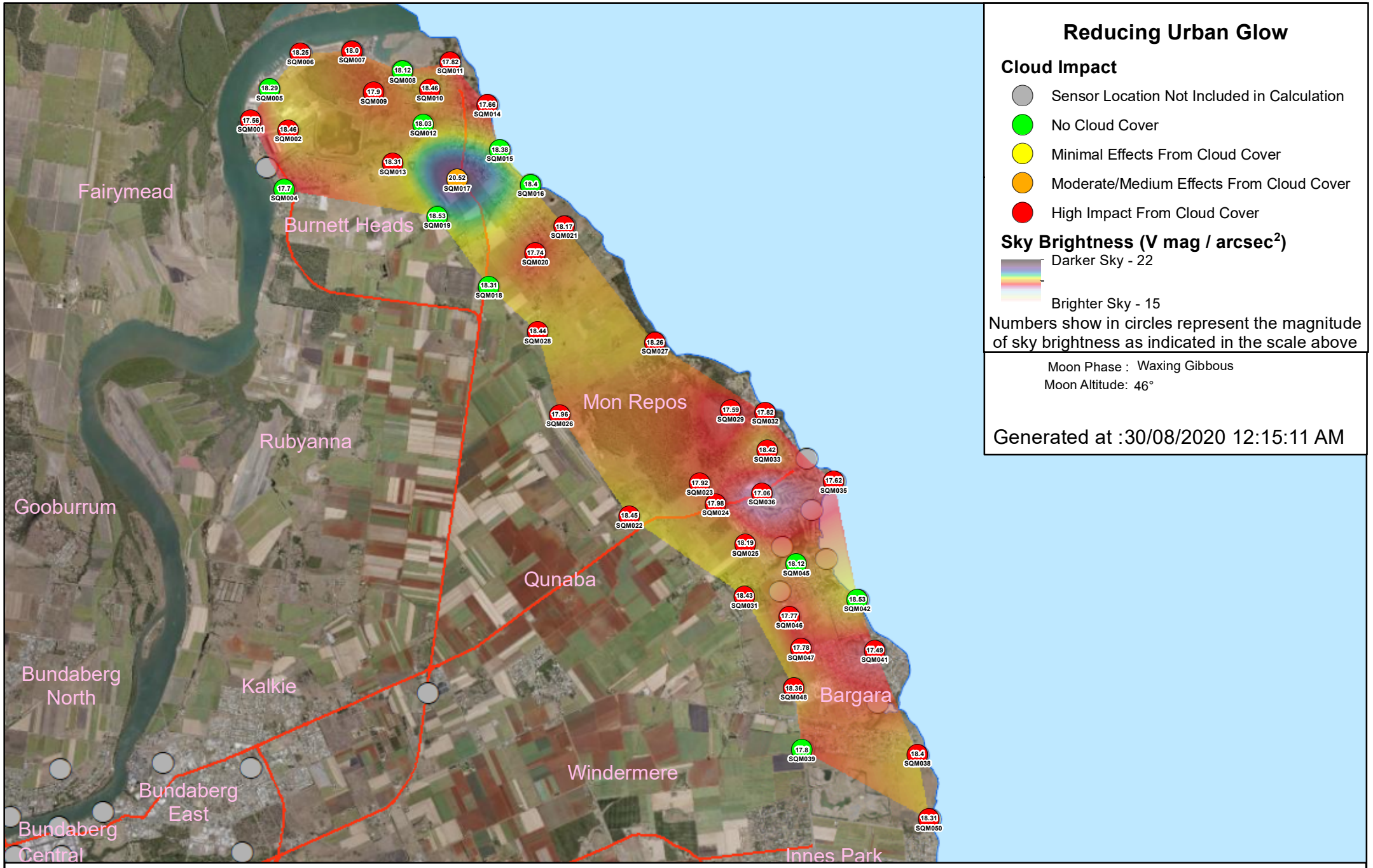
Moon Phase : Waxing Gibbous

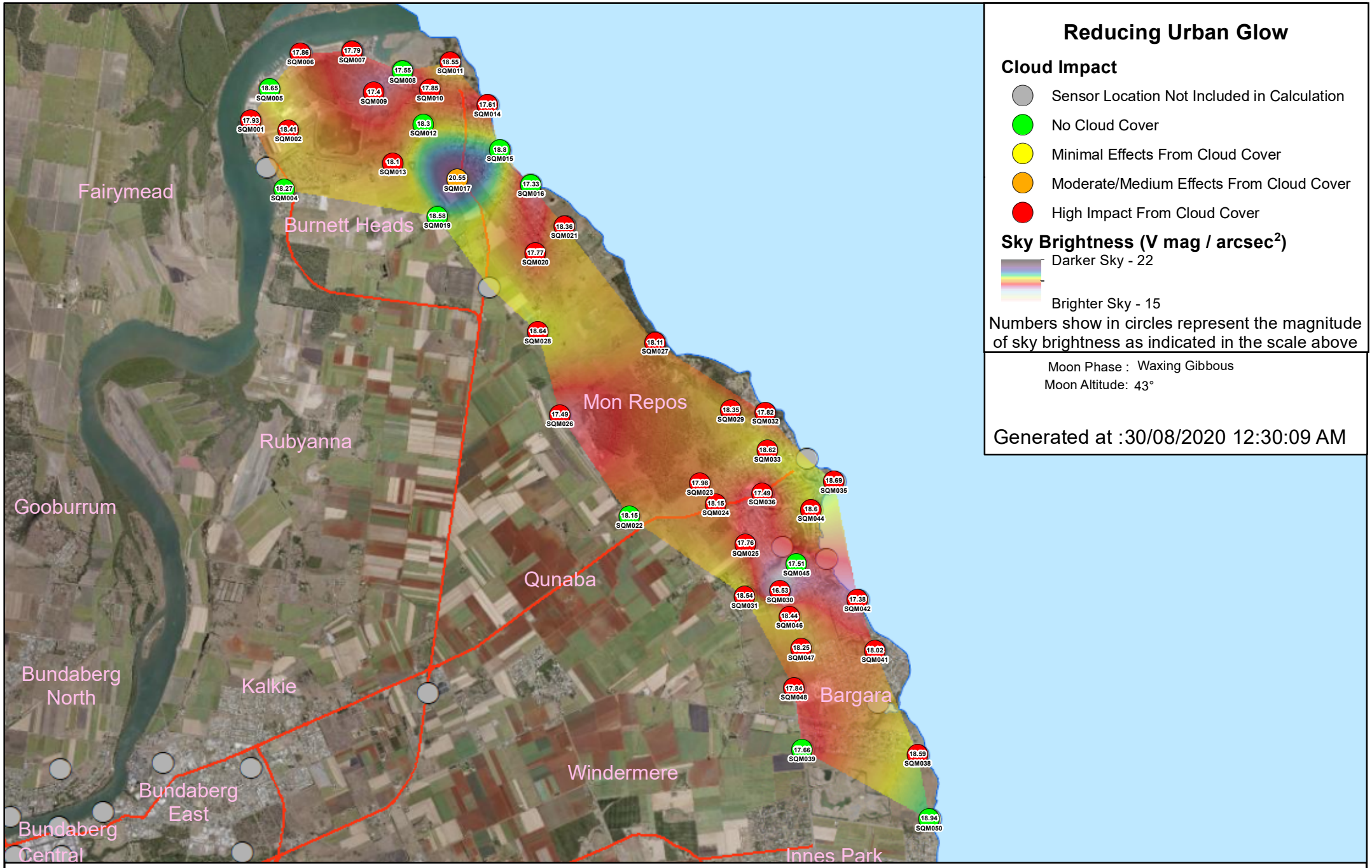
Moon Altitude: 53°

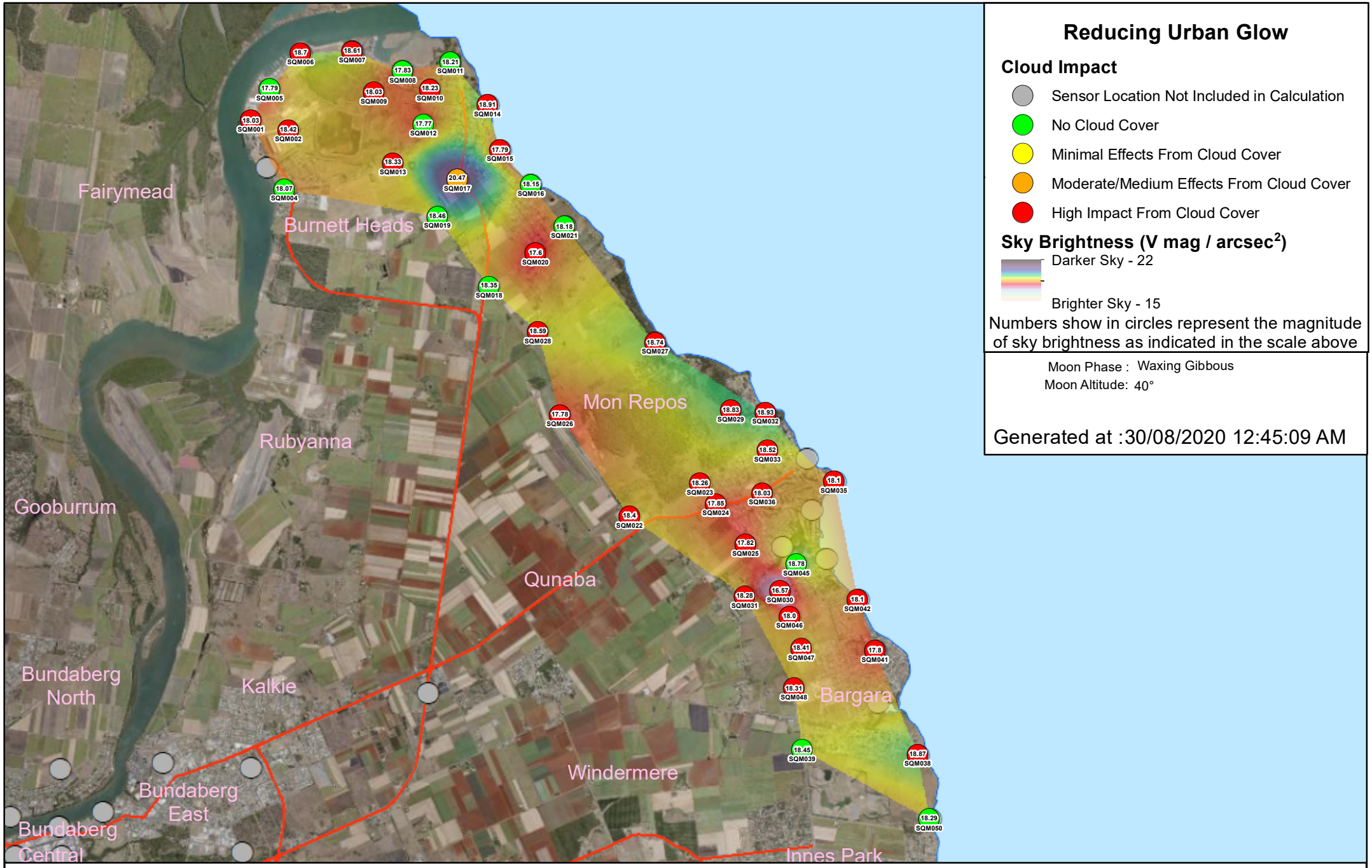
Generated at :29/08/2020 11:45:10 PM

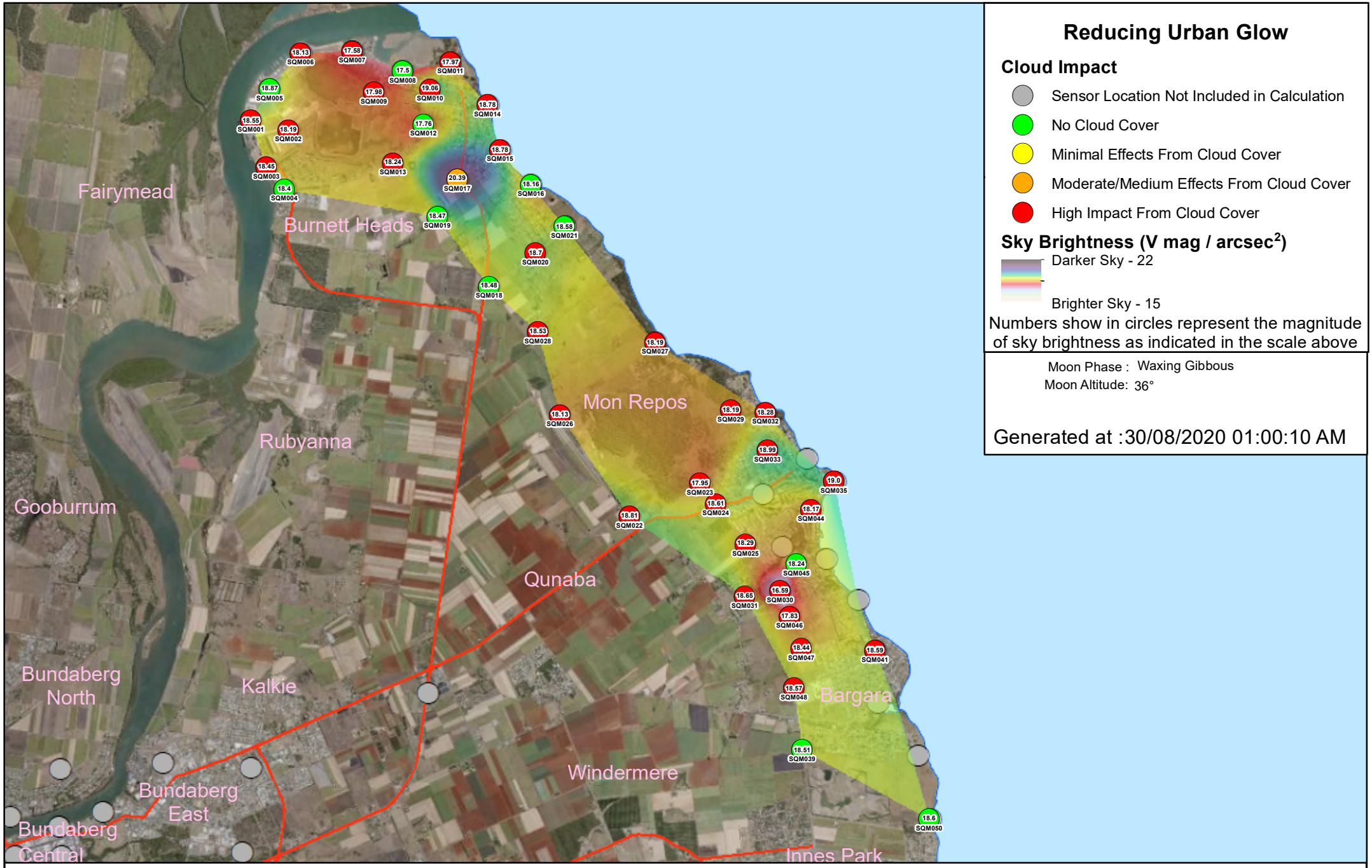
Australian Government BUILDING OUR FUTURE | Queensland Government | BUNDABERG REGIONAL COUNCIL | REDUCING URBAN GLOW | ERGON ENERGY NETWORK | Burnett Mary Regional Group | CQUniversity Australia | Greenfleet | Prince's Trust Australia | Bundaberg Southern Great Barrier Reef Queensland Where great begins | STA sea turtle alliance inc.

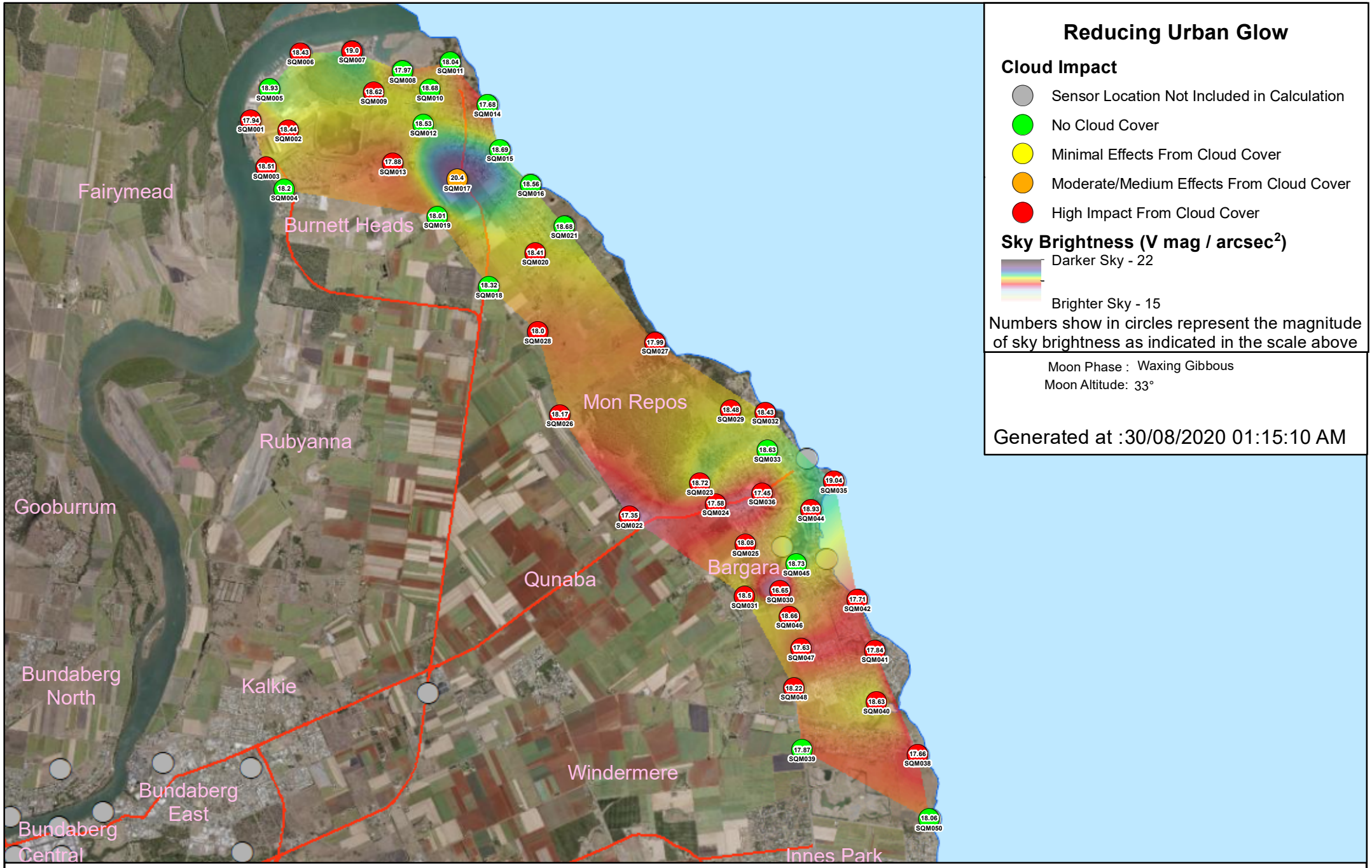

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 49°
Generated at :30/08/2020 12:00:14 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 17.76
SQM002 18.02
SQM004 17.77
SQM005 17.97
SQM006 18.46
SQM007 17.83
SQM008 17.59
SQM009 18.06
SQM010 18.31
SQM011 17.69
SQM012 17.72
SQM013 17.63
SQM014 18.58
SQM015 17.86
SQM016 18.16
SQM017 20.56
SQM018 18.11
SQM019 18.21
SQM020 18.14
SQM021 17.68
SQM022 18.33
SQM023 18.13
SQM024 18.11
SQM025 17.66
SQM026 17.76
SQM027 17.75
SQM028 18.41
SQM029 17.92
SQM030 16.43
SQM031 18.26
SQM032 18.03
SQM033 17.74
SQM035 17.69
SQM036 17.2
SQM038 17.97
SQM039 17.7
SQM040 17.79
SQM041 18.21
SQM042 18.19
SQM044 17.63
SQM045 18.06
SQM046 18.11
SQM047 17.66
SQM048 17.88
SQM050 18.47

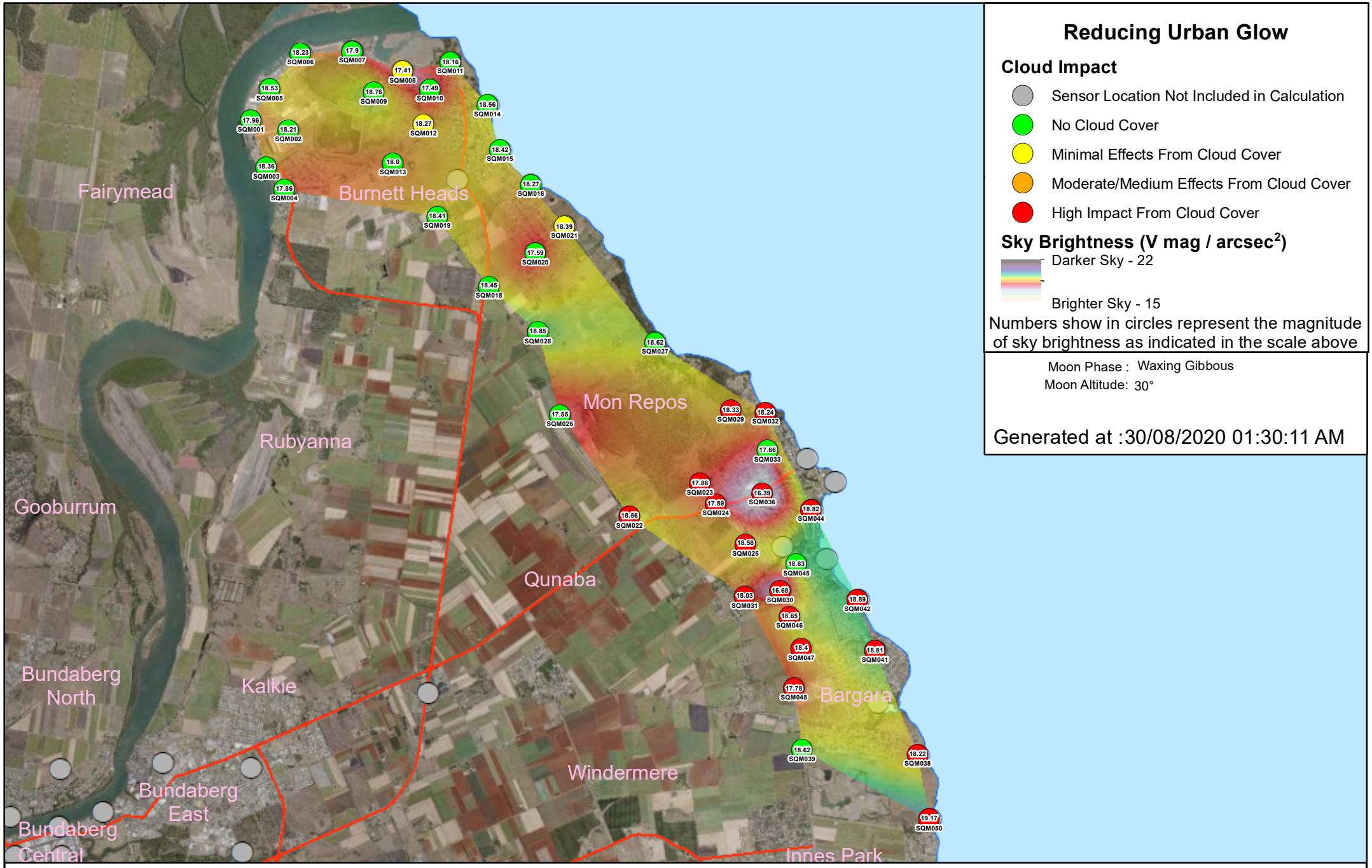

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 46°
Generated at :30/08/2020 12:15:11 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.56
SQM002 18.46
SQM004 17.7
SQM005 18.29
SQM006 18.25
SQM007 18.0
SQM008 18.12
SQM009 17.9
SQM010 18.46
SQM011 17.82
SQM012 18.03
SQM013 18.31
SQM014 17.66
SQM015 18.38
SQM016 18.4
SQM017 20.52
SQM018 18.31
SQM019 18.53
SQM020 17.74
SQM021 18.17
SQM022 18.45
SQM023 17.92
SQM024 17.98
SQM025 18.19
SQM026 17.96
SQM027 18.26
SQM028 18.44
SQM029 17.59
SQM031 18.43
SQM032 17.82
SQM033 18.42
SQM035 17.62
SQM036 17.06
SQM038 18.4
SQM039 17.8
SQM041 17.49
SQM042 18.53
SQM045 18.12
SQM046 17.77
SQM047 17.78
SQM048 18.36
SQM050 18.31

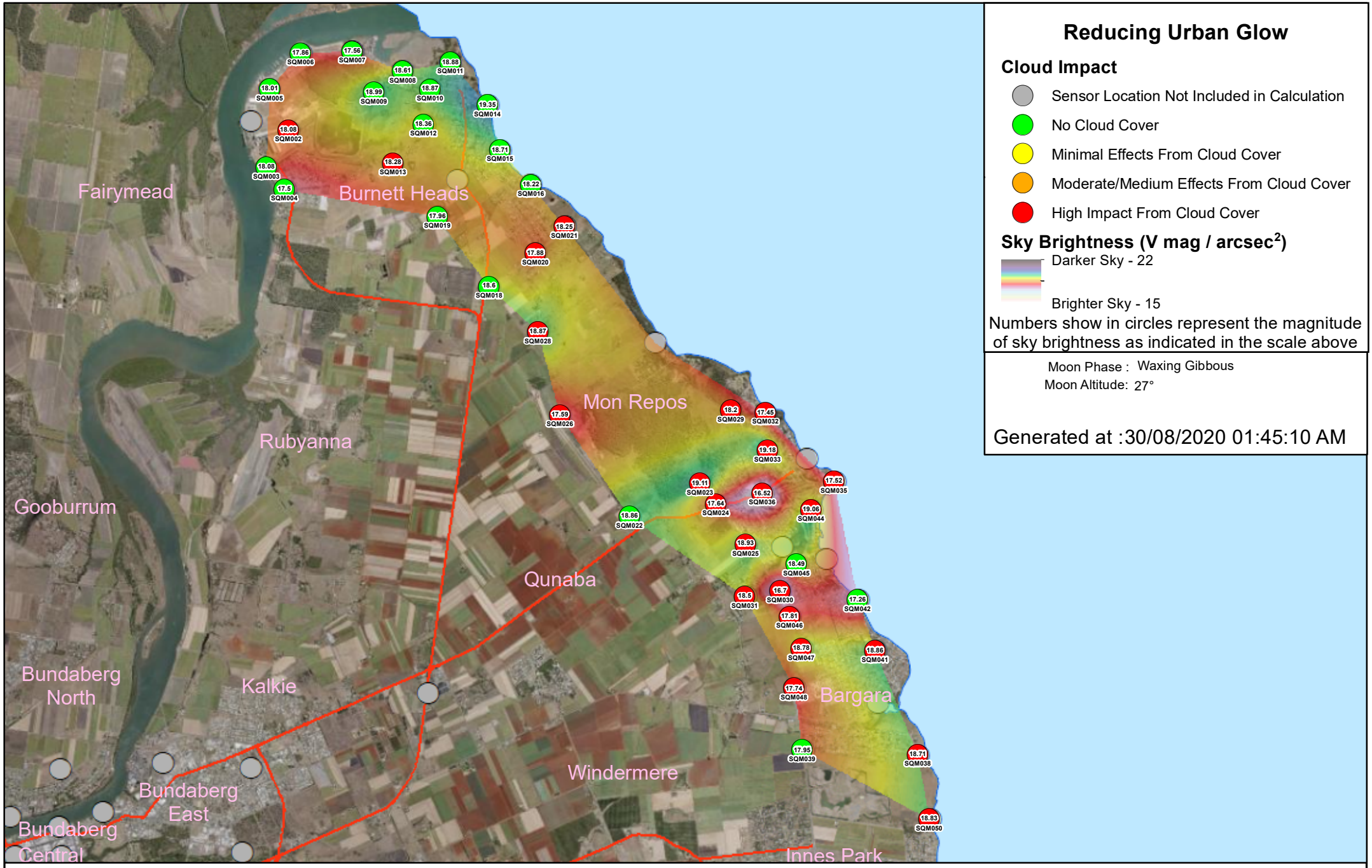

Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 43°
Generated at :30/08/2020 12:30:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
17.86 SQM006
17.79 SQM007
17.55 SQM008
18.55 SQM011
18.65 SQM005
17.4 SQM009
17.85 SQM010
17.61 SQM014
17.93 SQM001
18.41 SQM002
18.3 SQM012
18.8 SQM015
18.1 SQM013
20.55 SQM017
18.27 SQM004
17.33 SQM016
18.58 SQM019
18.36 SQM021
17.77 SQM020
18.64 SQM028
18.11 SQM027
17.49 SQM026
18.35 SQM029
17.82 SQM032
18.62 SQM033
18.69 SQM035
17.98 SQM023
17.49 SQM036
18.15 SQM024
18.6 SQM044
18.15 SQM022
17.76 SQM025
17.51 SQM045
16.53 SQM030
18.54 SQM031
17.38 SQM042
18.44 SQM046
18.25 SQM047
18.02 SQM041
17.84 SQM048
17.66 SQM039
18.59 SQM038
18.94 SQM050


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 40°
Generated at :30/08/2020 12:45:09 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 18.03
SQM002 18.42
SQM004 18.07
SQM005 17.79
SQM006 18.7
SQM007 18.61
SQM008 17.83
SQM009 18.03
SQM010 18.23
SQM011 18.21
SQM012 17.77
SQM013 18.33
SQM014 18.91
SQM015 17.79
SQM016 18.15
SQM017 20.47
SQM018 18.35
SQM019 18.46
SQM020 17.6
SQM021 18.18
SQM022 18.4
SQM023 18.26
SQM024 17.85
SQM025 17.82
SQM026 17.78
SQM027 18.74
SQM028 18.59
SQM029 18.83
SQM030 16.57
SQM031 18.28
SQM032 18.93
SQM033 18.52
SQM035 18.1
SQM036 18.03
SQM038 18.87
SQM039 18.45
SQM041 17.8
SQM042 18.1
SQM045 18.78
SQM046 18.0
SQM047 18.41
SQM048 18.31
SQM050 18.29
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Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQ university AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 36°
Generated at :30/08/2020 01:00:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 18.55
SQM002 18.19
SQM003 18.45
SQM004 18.4
SQM005 18.87
SQM006 18.13
SQM007 17.58
SQM008 17.5
SQM009 17.98
SQM010 19.06
SQM011 17.97
SQM012 17.76
SQM013 18.24
SQM014 18.78
SQM015 18.78
SQM016 18.16
SQM017 20.39
SQM018 18.48
SQM019 18.47
SQM020 18.7
SQM021 18.58
SQM022 18.81
SQM023 17.95
SQM024 18.61
SQM025 18.29
SQM026 18.13
SQM027 18.19
SQM028 18.53
SQM029 18.19
SQM030 16.59
SQM031 18.65
SQM032 18.28
SQM033 18.99
SQM035 19.0
SQM039 18.51
SQM041 18.59
SQM044 18.17
SQM045 18.24
SQM046 17.83
SQM047 18.44
SQM048 18.57
SQM050 18.6
Australian Government
BUILDING OUR FUTURE
Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 33°
Generated at :30/08/2020 01:15:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bargara
Bundaberg North
Kalkie
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 17.94
SQM002 18.44
SQM003 18.51
SQM004 18.2
SQM005 18.93
SQM006 18.43
SQM007 19.0
SQM008 17.97
SQM009 18.62
SQM010 18.68
SQM011 18.04
SQM012 18.53
SQM013 17.88
SQM014 17.68
SQM015 18.69
SQM016 18.56
SQM017 20.4
SQM018 18.32
SQM019 18.01
SQM020 18.41
SQM021 18.68
SQM022 17.35
SQM023 18.72
SQM024 17.58
SQM025 18.08
SQM026 18.17
SQM027 17.99
SQM028 18.0
SQM029 18.48
SQM030 16.65
SQM031 18.5
SQM032 18.43
SQM033 18.63
SQM035 19.04
SQM036 17.45
SQM038 17.66
SQM039 17.87
SQM040 18.63
SQM041 17.84
SQM042 17.71
SQM044 18.93
SQM045 18.73
SQM046 18.66
SQM047 17.63
SQM048 18.22
SQM050 18.06
Australian Government
BUILDING OUR FUTURE
Queensland Government
BUNDABERG REGIONAL COUNCIL
REDUCING URBAN GLOW
ERGON ENERGY NETWORK
Burnett Mary REGIONAL GROUP
CQUniversity AUSTRALIA
Greenfleet
Prince's Trust Australia
Bundaberg Southern Great Barrier Reef Queensland Where great begins
STA sea turtle alliance inc.


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 30°
Generated at :30/08/2020 01:30:11 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 17.96
SQM002 18.21
SQM003 18.36
SQM004 17.86
SQM005 18.53
SQM006 18.23
SQM007 17.9
SQM008 17.41
SQM009 18.76
SQM010 17.49
SQM011 18.16
SQM012 18.27
SQM013 18.0
SQM014 18.56
SQM015 18.42
SQM016 18.27
SQM018 18.45
SQM019 18.41
SQM020 17.59
SQM021 18.39
SQM022 18.56
SQM023 17.86
SQM024 17.89
SQM025 18.58
SQM026 17.55
SQM027 18.62
SQM028 18.85
SQM029 18.33
SQM030 16.68
SQM031 18.03
SQM032 18.24
SQM033 17.66
SQM036 16.39
SQM038 18.22
SQM039 18.62
SQM041 18.81
SQM042 18.89
SQM044 18.82
SQM045 18.83
SQM046 18.65
SQM047 18.4
SQM048 17.78
SQM050 19.17




## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

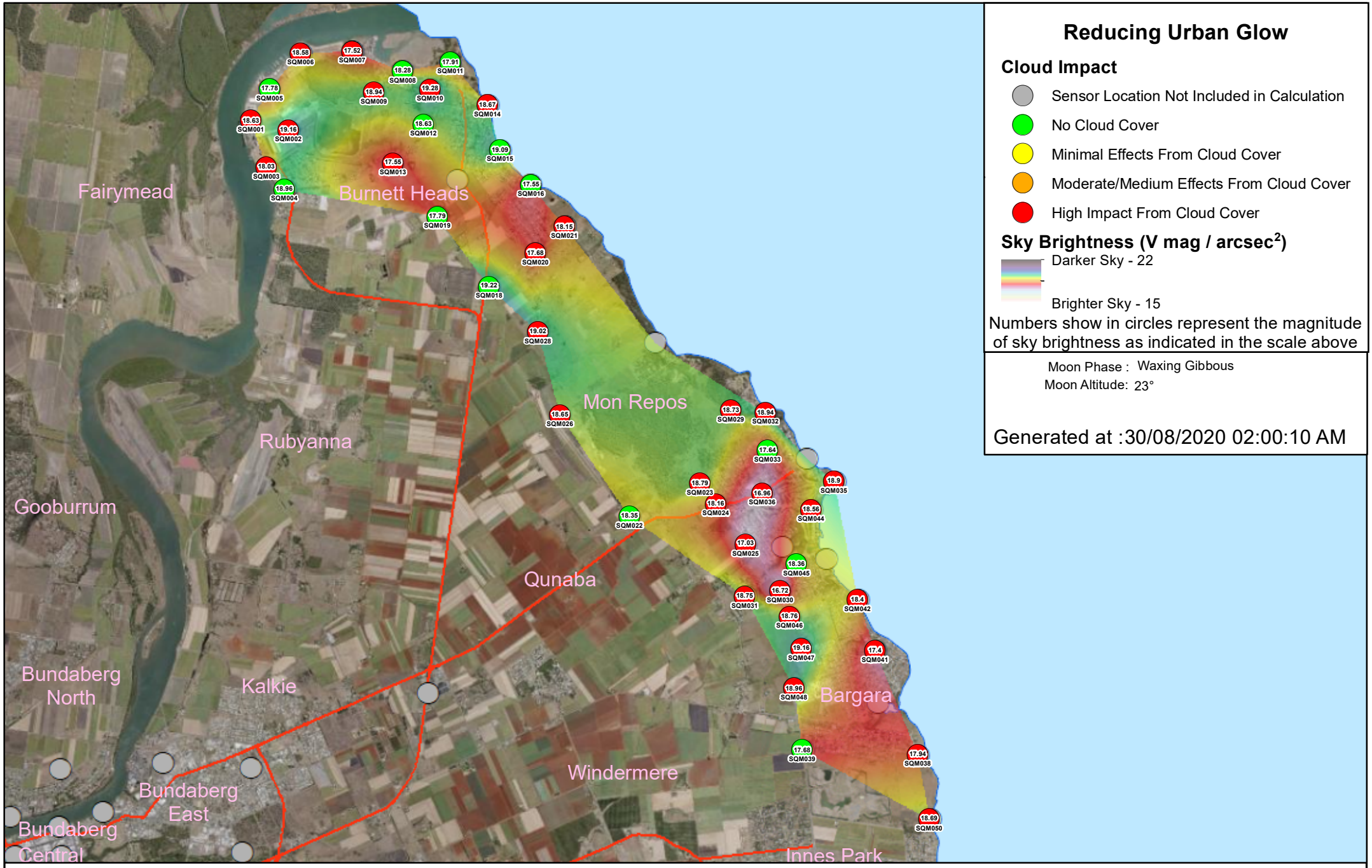
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

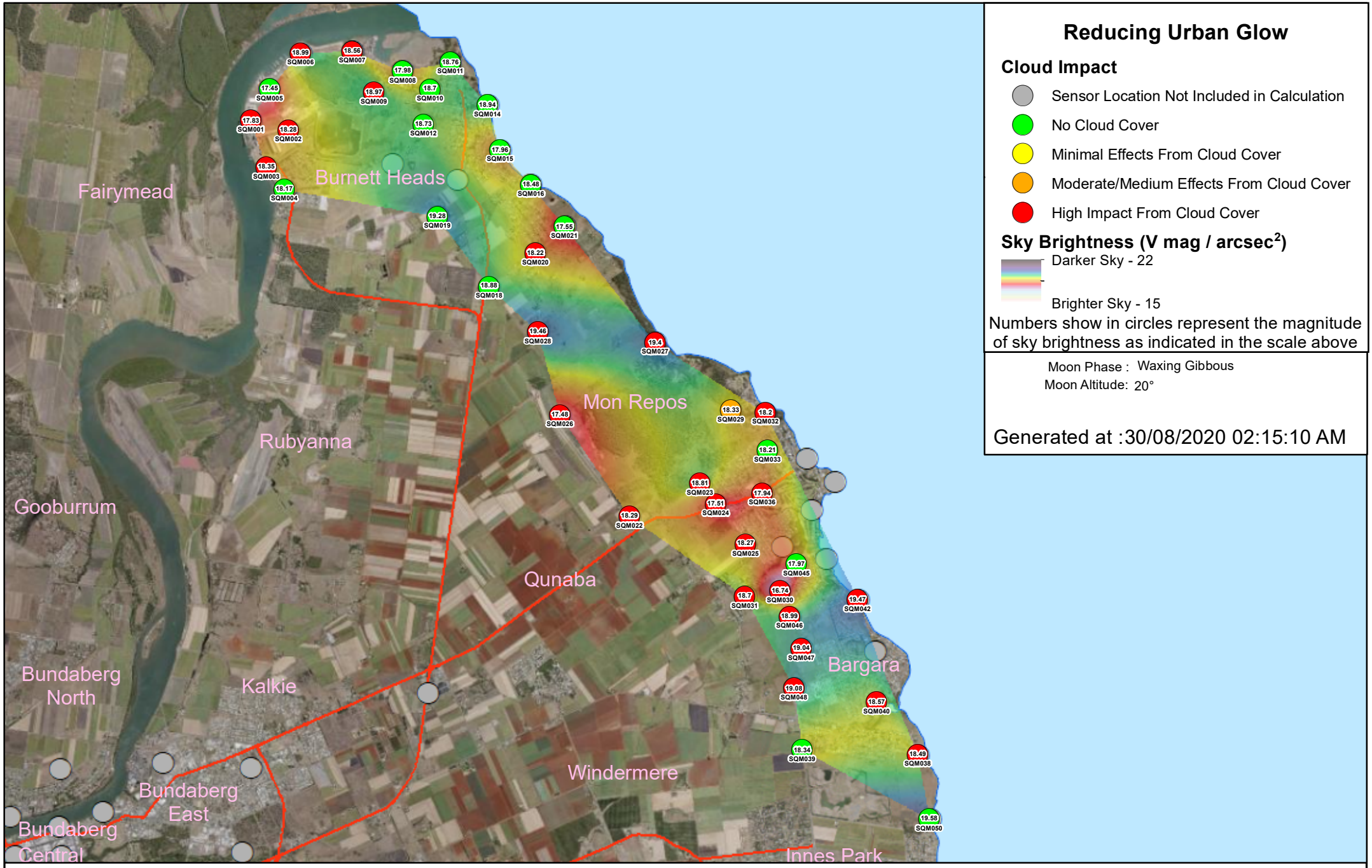
Moon Phase : Waxing Gibbous

Moon Altitude: 27°

Generated at :30/08/2020 01:45:10 AM

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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 23°
Generated at :30/08/2020 02:00:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Windermere
Bundaberg East
Bundaberg Central
Innes Park
SQM001 18.63
SQM002 19.16
SQM003 18.03
SQM004 18.96
SQM005 17.78
SQM006 18.58
SQM007 17.52
SQM008 18.28
SQM009 18.94
SQM010 19.28
SQM011 17.91
SQM012 18.63
SQM013 17.55
SQM014 18.67
SQM015 19.09
SQM016 17.55
SQM018 19.22
SQM019 17.79
SQM020 17.68
SQM021 18.15
SQM022 18.35
SQM023 18.79
SQM024 18.16
SQM025 17.03
SQM026 18.65
SQM028 19.02
SQM029 18.73
SQM030 16.72
SQM031 18.75
SQM032 18.94
SQM033 17.64
SQM035 18.9
SQM036 16.96
SQM038 17.94
SQM039 17.68
SQM041 17.4
SQM042 18.4
SQM044 18.56
SQM045 18.36
SQM046 18.76
SQM047 19.16
SQM048 18.96
SQM050 18.69




## Reducing Urban Glow

### Cloud Impact

- Sensor Location Not Included in Calculation
- No Cloud Cover
- Minimal Effects From Cloud Cover
- Moderate/Medium Effects From Cloud Cover
- High Impact From Cloud Cover

### Sky Brightness (V mag / arcsec$^2$)

Darker Sky - 22

Brighter Sky - 15

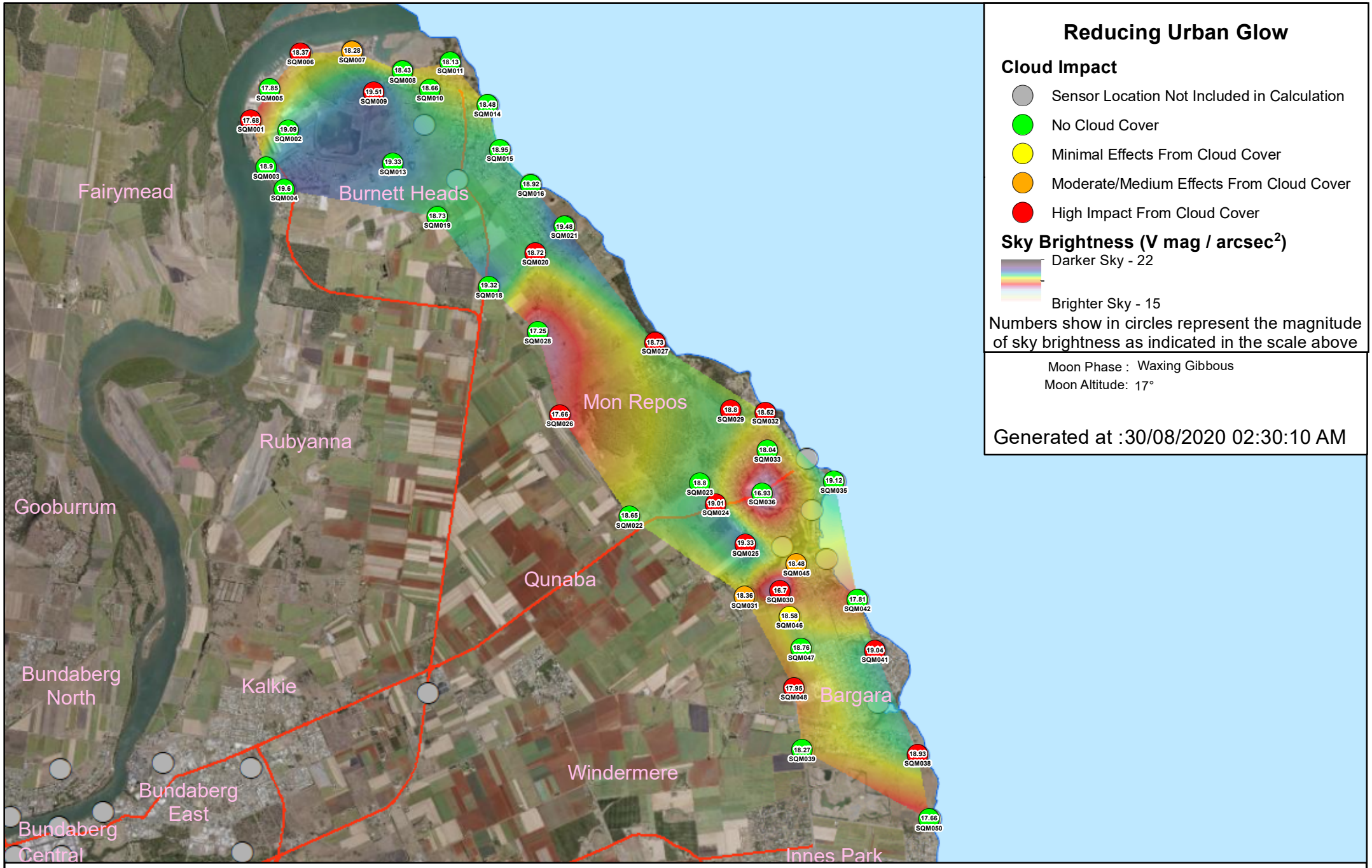
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above

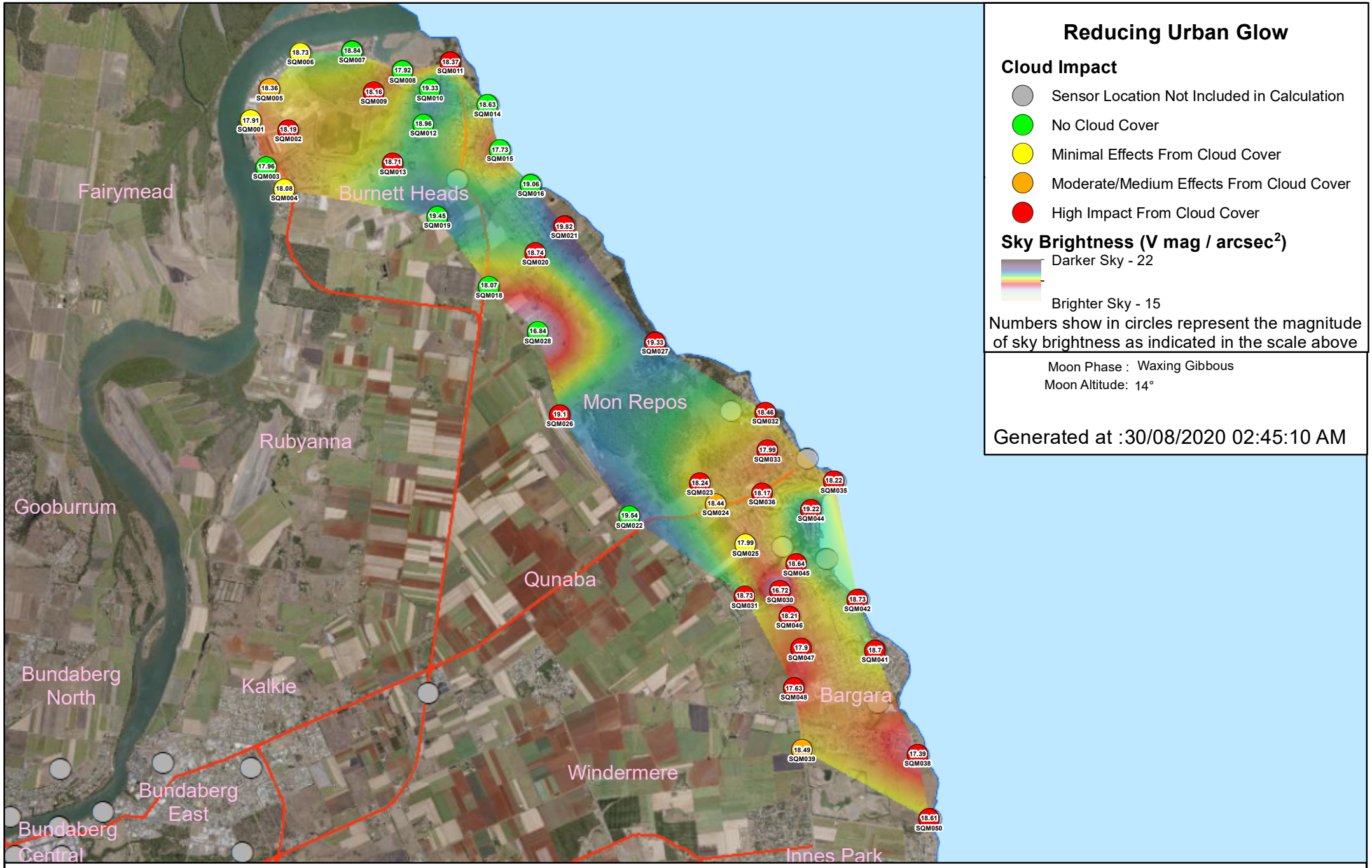
Moon Phase : Waxing Gibbous

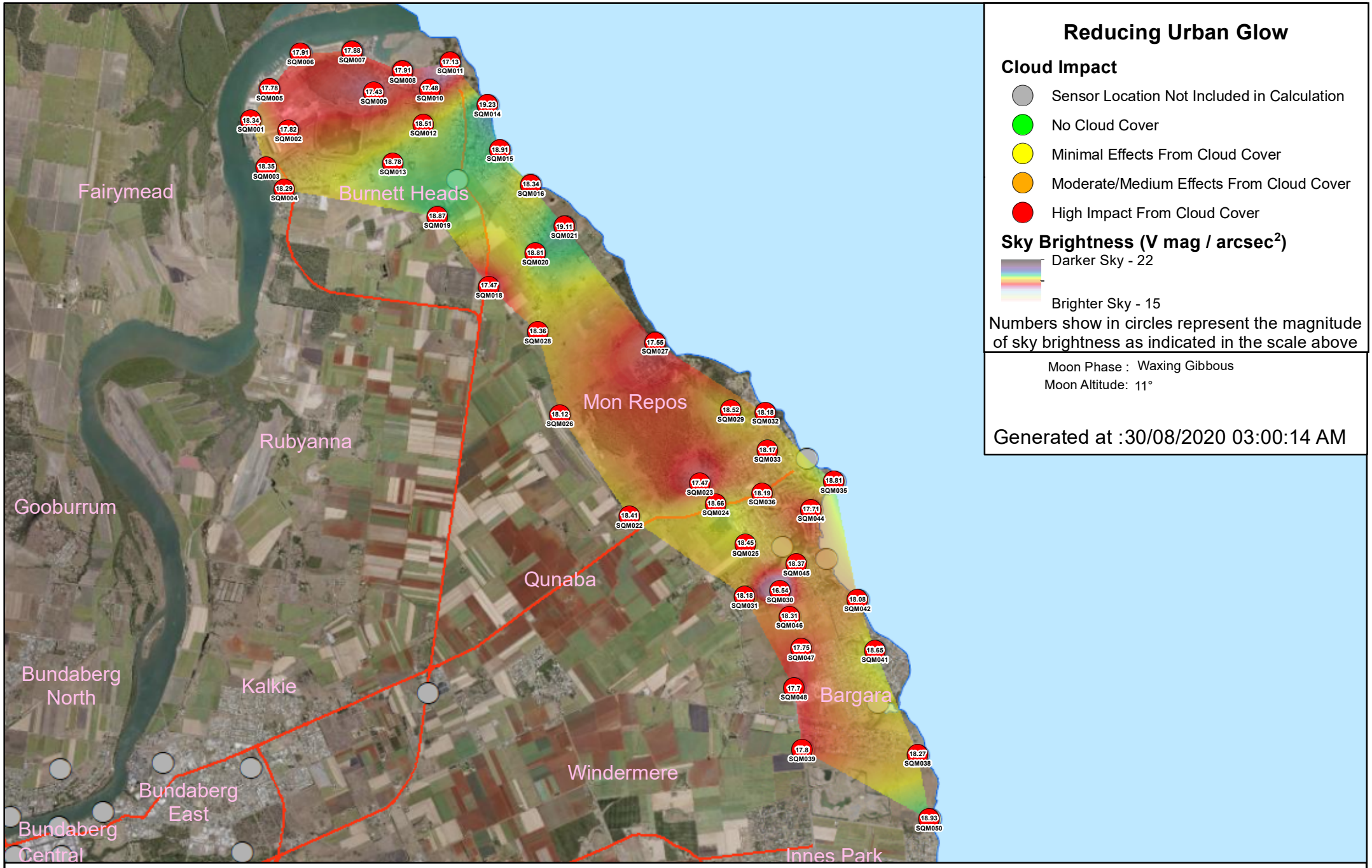
Moon Altitude: 20°

Generated at :30/08/2020 02:15:10 AM

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Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 17°
Generated at :30/08/2020 02:30:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
18.37 SQM006
18.28 SQM007
18.43 SQM008
18.13 SQM011
17.85 SQM005
19.51 SQM009
18.66 SQM010
18.48 SQM014
17.68 SQM001
19.09 SQM002
18.95 SQM015
18.9 SQM003
19.33 SQM013
19.6 SQM004
18.92 SQM016
18.73 SQM019
19.48 SQM021
18.72 SQM020
19.32 SQM018
17.25 SQM028
18.73 SQM027
17.66 SQM026
18.8 SQM029
18.52 SQM032
18.04 SQM033
18.8 SQM023
19.12 SQM035
16.93 SQM036
19.01 SQM024
18.65 SQM022
19.33 SQM025
18.48 SQM045
16.7 SQM030
18.36 SQM031
17.81 SQM042
18.58 SQM046
18.76 SQM047
19.04 SQM041
17.95 SQM048
18.27 SQM039
18.93 SQM038
17.66 SQM050


Reducing Urban Glow
Cloud Impact
Sensor Location Not Included in Calculation
No Cloud Cover
Minimal Effects From Cloud Cover
Moderate/Medium Effects From Cloud Cover
High Impact From Cloud Cover
Sky Brightness (V mag / arcsec²)
Darker Sky - 22
Brighter Sky - 15
Numbers show in circles represent the magnitude of sky brightness as indicated in the scale above
Moon Phase : Waxing Gibbous
Moon Altitude: 14°
Generated at :30/08/2020 02:45:10 AM
Fairymead
Burnett Heads
Mon Repos
Rubyanna
Gooburrum
Qunaba
Bundaberg North
Kalkie
Bargara
Bundaberg East
Bundaberg Central
Windermere
Innes Park
SQM001 17.91
SQM002 18.19
SQM003 17.96
SQM004 18.08
SQM005 18.36
SQM006 18.73
SQM007 18.84
SQM008 17.92
SQM009 18.16
SQM010 19.33
SQM011 18.37
SQM012 18.96
SQM013 18.71
SQM014 18.63
SQM015 17.73
SQM016 19.06
SQM018 18.07
SQM019 19.45
SQM020 18.74
SQM021 19.82
SQM022 19.54
SQM023 18.24
SQM024 18.44
SQM025 17.99
SQM026 19.1
SQM027 19.33
SQM028 16.84
SQM030 16.72
SQM031 18.73
SQM032 18.46
SQM033 17.99
SQM035 18.22
SQM036 18.17
SQM038 17.39
SQM039 18.49
SQM041 18.7
SQM042 18.73
SQM044 19.22
SQM045 18.64
SQM046 18.21
SQM047 17.9
SQM048 17.63
SQM050 18.61




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