

## Appendix 1.A.2 - Priority Information Requirements

ID	Region	Priority Information Requirement	Description	Priority	Score
AHWAP-01	Darwin Region	GDE locations and Environmental Water Requirements	Protection of Environment	1	71
AHWAP-02	Darwin Region	Water Balance assessment	Protection of Environment	1	71
AHWAP-03	Darwin Region	Property development plans (PDPs)	Development - ensure that development does not exceed sustainable limits i.e. sufficient water will be available for water users	1	71
AHWAP-04	Darwin Region	Water Balance assessment	Development - ensure that development does not exceed sustainable limits i.e. sufficient water will be available for water users	1	71
AHWAP-05	Darwin Region	Future rural residential development scenarios	Rural Stock and domestic water users	1	71
AHWAP-06	Darwin Region	Localised impacts of extraction from production bores or high density of stock and domestic bores		1	71
AHWAP-07	Darwin Region	Sites of Indigenous cultural importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	71
AHWAP-08	Darwin Region	Identify and prioritise sites of recreational and aesthetic importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	71
AHWAP-09	Darwin Region	Crop water use model	Development - ensure that development does not exceed sustainable limits i.e. sufficient water will be available for water users	2	57
AHWAP-10	Darwin Region	Land use mapping	Development - ensure that development does not exceed sustainable limits i.e. sufficient water will be available for water users	2	57
AHWAP-11	Darwin Region	Consideration of strategic reserve to support Indigenous economic development opportunities (SIR)	Development - ensure that development does not exceed sustainable limits i.e. sufficient water will be available for water users	2	57
AHWAP-12	Darwin Region	Estimate current rural domestic use (sourced from groundwater bores)	Rural Stock and domestic water users	2	57
AHWAP-13	Darwin Region	Density and location of existing and proposed effluent disposal systems	Rural Stock and domestic water users	2	57
AHWAP-14	Darwin Region	Surface and groundwater quality response to extraction	Rural Stock and domestic water users	2	57
AHWAP-15	Darwin Region	Determination of cultural flow requirements	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	2	57
AHWAP-16	Darwin Region	Climate change	Protection of Environment	3	42
ASWAP-01	Alice Springs Region	Prepare conceptual hydrogeological model for the District	Maintain public water supply for Alice Springs	1	155
ASWAP-02	Alice Springs Region	Determine sustainable yield for each policy zone	Maintain public water supply for Alice Springs	1	155
ASWAP-03	Alice Springs Region	Monitor regional groundwater levels	Maintain public water supply for Alice Springs	1	155
ASWAP-04	Alice Springs Region	Monitor regional groundwater quality	Maintain public water supply for Alice Springs	1	155
ASWAP-05	Alice Springs Region	Review regional monitoring program and report monitoring data and findings of water resource investigations to regional stakeholders regularly	Allow sustainable water efficient development with social and economic benefits for the Alice Springs region	1	155
ASWAP-06	Alice Springs Region	Optimal source development	Maintain public water supply for Alice Springs	2	141
ASWAP-07	Alice Springs Region	Determine environmental water requirements for surface and groundwater resources in each policy zone	Protect the environment	2	141
ASWAP-08	Alice Springs Region	Identify any groundwater dependent ecosystems in WCD	Protect the environment	2	141
ASWAP-09	Alice Springs Region	Monitor health of key water dependent environmental sites	Protect the environment	2	141
ASWAP-10	Alice Springs Region	Monitor regional rainfall and streamflow	Allow sustainable water efficient development with social and economic benefits for the Alice Springs region	2	141
ASWAP-11	Alice Springs Region	Determine cultural water requirements for surface and groundwater resources in each policy zone	Protect indigenous cultural values associated with water dependent sites, in particular the Todd River	2	141
ASWAP-12	Alice Springs Region	Monitor health of key culturally significant water dependent sites that are vulnerable to change from water extraction	Protect indigenous cultural values associated with water dependent sites, in particular the Todd River	2	141
ASWAP-13	Alice Springs Region	Climate change	Allow sustainable water efficient development with social and economic benefits for the Alice Springs region	3	126
ASWAR-01	Alice Springs Region	Identification of Surface and Groundwater assets within the Alice Springs Water Resource Strategy Area.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127

ASWAR-02	Alice Springs Region	Assessments of water assets to clearly identify baseline information for water assets.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
ASWAR-03	Alice Springs Region	Identification and assessment of changes in water assets.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
ASWAR-04	Alice Springs Region	Reporting of water assets and changes in water assets for the Alice Springs Water Resource Strategy Area.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
ASWAR-05	Alice Springs Region	Identification of Surface and Groundwater assets within the Alice Springs Water Resource Strategy Area.	To identify data availability, data delivery processes, and hydrologic analysis methods.	1	127
ASWAR-06	Alice Springs Region	Assessment of existing demands on water resources and identification of future changes due to environment and growth in demand by current and future users of water resources within the Alice Springs Water Resource Strategy Area.	To meet the information needs of the Ti Tree Basin in respect to planning, monitoring, trading, environmental management and on-farm management.	2	113
ASWAR-07	Alice Springs Region	Assessment of the water assets within the Alice Springs Water Resource Strategy Area and the changes in water assets for any given financial year. The first year being 2008/09.	To identify data availability, data delivery processes, and hydrologic analysis methods.	2	113
ASWAR-08	Alice Springs Region	That the Alice Springs Water Accounting Report contains accurate assessment of available water resource information to ensure public confidence in the report and can be used as one tool to assist in water management decisions.	Water accounting is established as a robust discipline and underpins public confidence in water management and trade.	2	113
ASWAR-09	Alice Springs Region	That this General Purpose Water Accounting Report provides useful information that can be used to contribute to a national comparative model.		3	98
BSWAP-01	Darwin Region	Environmental Water Requirements and locations for identified GDEs.	Protection of Environment	1	127
BSWAP-02	Darwin Region	Surface water and groundwater water quality response to extraction	Public Water Supply	1	127
BSWAP-03	Darwin Region	Recognition of Native Title and development on SIR	Indigenous:	1	127
BSWAP-04	Darwin Region	Finalisation of model	Protection of Environment	2	113
BSWAP-05	Darwin Region	Climate change	Protection of Environment	2	113
BSWAP-06	Darwin Region	Water use requirements for stock and domestic use	Development	2	113
BSWAP-07	Darwin Region	Water Quality trigger values	Public Water Supply	2	113
BSWAP-08	Darwin Region	Relationship between groundwater levels and springflow	Indigenous:	2	113
BSWAP-09	Darwin Region	Confirmation of assumption that cultural flow requirements are the same as environmental flow requirements.	Indigenous:	2	113
CMGT-01	NT Wide	DCI	Alerts for roads and bridges for closure advice	1	127
CMGT-02	NT Wide	ERISS	Baseline monitoring for WQ load determination	1	127
CMGT-03	Daly Roper Region	KTC	Low level crossing closure	1	127
FF-01	Daly Roper Region	Modelled outputs - multiple peaks	Daly Roper Region	4	140
FF-02	Darwin Region	Modelled outputs - multiple peaks	Darwin Region	4	140
FF-03	Alice Springs Region	Modelled outputs - multiple peaks	Alice Springs Region	4	140
FF-04	Victoria River District	Temporal patterns and spatial distribution of rainfall	Victoria River District	4	140
FF-05	Victoria River District	Modelled outputs - multiple peaks	Victoria River District	4	140
FF-06	Daly Roper Region	Modelled outputs - Direct Predictions: Daly	Daly Roper Region	1	183
FF-07	Daly Roper Region	Modelled outputs - Direct Predictions: Katherine Upstream	Daly Roper Region	1	183
FF-08	Daly Roper Region	Flood categories and classifications	Daly Roper Region	1	183
FF-09	Daly Roper Region	River conditions - cross sections, primary and secondary levee levels.	Daly Roper Region	1	183
FF-10	Daly Roper Region	Qualitative forecasts - Indirect Predictions	Daly Roper Region	1	183
FF-11	Daly Roper Region	Temporal patterns and spatial distribution of rainfall	Daly Roper Region	1	183
FF-12	Darwin Region	Modelled outputs - Direct Predictions: Upper Adelaide River	Darwin Region	1	183
FF-13	Darwin Region	Flood categories and classifications	Darwin Region	1	183
FF-14	Darwin Region	River conditions - cross sections, primary and secondary levee levels.	Darwin Region	1	183
FF-15	Darwin Region	Qualitative forecasts - Indirect forecasts	Darwin Region	1	183
FF-16	Darwin Region	Temporal patterns and spatial distribution of rainfall	Darwin Region	1	183
FF-17	Alice Springs Region	Modelled outputs - Direct Predictions: Upper Todd River	Alice Springs Region	1	183
FF-18	Alice Springs Region	Flood categories and classifications	Alice Springs Region	1	183
FF-19	Alice Springs Region	River conditions - cross sections, primary and secondary levee levels.	Alice Springs Region	1	183
FF-20	Alice Springs Region	Qualitative forecasts - Indirect forecasts	Alice Springs Region	1	183
FF-21	Alice Springs Region	Temporal patterns and spatial distribution of rainfall	Alice Springs Region	1	183
FF-22	Victoria River District	Modelled outputs - Direct Forecasts: Victoria River District	Victoria River District	1	183

FF-23	Victoria River District	Flood categories and classifications	Victoria River District	1	183
FF-24	Victoria River District	Catchments' Characteristics	Victoria River District	1	183
FF-25	Victoria River District	Qualitative forecasts - Indirect forecasts	Victoria River District	1	183
FF-26	McArthur River	Modelled outputs - Direct Forecasts: McArthur River	McArthur River	1	183
FF-27	McArthur River	Flood categories and classifications	McArthur River	1	183
FF-28	McArthur River	Qualitative forecasts - Indirect forecasts	McArthur River	1	183
FF-29	McArthur River	Temporal patterns and spatial distribution of rainfall	McArthur River	1	183
FF-30	Daly Roper Region	Modelled outputs - Direct Predictions: Lower Roper	Daly Roper Region	2	169
FF-31	McArthur River	River conditions	McArthur River	2	169
FF-32	Daly Roper Region	Catchments' Characteristics	Daly Roper Region	3	154
FF-33	Daly Roper Region	Spatial variation of soil moisture	Daly Roper Region	3	154
FF-34	Darwin Region	Catchments' Characteristics	Darwin Region	3	154
FF-35	Darwin Region	Spatial variation of soil moisture	Darwin Region	3	154
FF-36	Alice Springs Region	Catchments' Characteristics	Alice Springs Region	3	154
FF-37	Alice Springs Region	Spatial variation of soil moisture	Alice Springs Region	3	154
FF-38	Victoria River District	River conditions - cross sections, primary and secondary levee levels.	Victoria River District	3	154
FF-39	Victoria River District	Spatial variation of soil moisture	Victoria River District	3	154
FF-40	McArthur River	Catchment Characteristics	McArthur River	3	154
FF-41	McArthur River	Spatial variation of soil moisture	McArthur River	3	154
FPM-01	Victoria River District	Floodplain Flow gauging during major floods	Victoria River: To develop floodplain model and hence floodplain mapping	4	84
FPM-02	Victoria River District	Spatial variation of soil moisture	Victoria River: To develop floodplain model and hence floodplain mapping	4	84
FPM-03	Victoria River District	Event hydrographs at selected locations	Victoria River: To develop floodplain model and hence floodplain mapping	4	84
FPM-04	Daly Roper Region	Floodplain Flow gauging during major floods	Daly Roper Region: To develop floodplain model and hence floodplain mapping	1	127
FPM-05	Darwin Region	Floodplain Flow gauging during major floods	Darwin: To develop floodplain model and hence floodplain mapping	1	127
FPM-06	Alice Springs Region	Peak flood heights, corresponding time and flood extent marks	Alice Springs: To develop floodplain model and hence floodplain mapping	1	127
FPM-07	Alice Springs Region	Floodplain Flow gauging during major floods	Alice Springs: To develop floodplain model and hence floodplain mapping	1	127
FPM-08	Gulf Region	Peak flood heights, corresponding time and flood extent marks.	Gulf: To develop floodplain model and hence floodplain mapping	1	127
FPM-09	Gulf Region	Floodplain Flow gauging during major floods	Gulf: To develop floodplain model and hence floodplain mapping	1	127
FPM-10	Daly Roper Region	Peak flood heights, corresponding time and flood extent marks.	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-11	Daly Roper Region	Flood categories and classifications	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-12	Daly Roper Region	River conditions - cross sections, primary and secondary levee levels.	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-13	Daly Roper Region	Digital Elevation Model of the floodplain	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-14	Daly Roper Region	Temporal patterns and spatial distribution of rainfall	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-15	Daly Roper Region	Event hydrographs at selected locations	Daly Roper Region: To develop floodplain model and hence floodplain mapping	2	113
FPM-16	Darwin Region	Peak flood heights, corresponding time and flood extent marks due to riverine flooding and coastal area inundation.	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-17	Darwin Region	Flood categories and classifications	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-18	Darwin Region	River conditions - cross sections, primary and secondary levee levels.	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-19	Darwin Region	Digital Elevation Model of the floodplain and coastal areas.	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-20	Darwin Region	Temporal patterns and spatial distribution of rainfall	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-21	Darwin Region	Event hydrographs at selected locations	Darwin: To develop floodplain model and hence floodplain mapping	2	113
FPM-22	Alice Springs Region	Flood categories and classifications	Alice Springs: To develop floodplain model and hence floodplain mapping	2	113
FPM-23	Alice Springs Region	River conditions - cross sections, primary and secondary levee levels.	Alice Springs: To develop floodplain model and hence floodplain mapping	2	113
FPM-24	Alice Springs Region	Digital Elevation Model of the floodplain	Alice Springs: To develop floodplain model and hence floodplain mapping	2	113
FPM-25	Alice Springs Region	Temporal patterns and spatial distribution of rainfall	Alice Springs: To develop floodplain model and hence floodplain mapping	2	113
FPM-26	Alice Springs Region	Event hydrographs at selected locations	Alice Springs: To develop floodplain model and hence floodplain mapping	2	113
FPM-27	Victoria River District	Peak flood heights, corresponding time and flood extent marks	Victoria River: To develop floodplain model and hence floodplain mapping	2	113
FPM-28	Victoria River District	Flood categories and classifications	Victoria River: To develop floodplain model and hence floodplain mapping	2	113
FPM-29	Victoria River District	River conditions - cross sections, primary and secondary levee levels.	Victoria River: To develop floodplain model and hence floodplain mapping	2	113
FPM-30	Victoria River District	Digital Elevation Model of the floodplain	Victoria River: To develop floodplain model and hence floodplain mapping	2	113
FPM-31	Victoria River District	Temporal patterns and spatial distribution of rainfall	Victoria River: To develop floodplain model and hence floodplain mapping	2	113
FPM-32	Gulf Region	Flood categories and classifications	Gulf: To develop floodplain model and hence floodplain mapping	2	113
FPM-33	Gulf Region	River conditions - cross sections, primary and secondary levee levels.	Gulf: To develop floodplain model and hence floodplain mapping	2	113

FPM-34	Gulf Region	Digital Elevation Model of the floodplain	Gulf: To develop floodplain model and hence floodplain mapping	2	113
FPM-35	Gulf Region	Temporal patterns and spatial distribution of rainfall	Gulf: To develop floodplain model and hence floodplain mapping	2	113
FPM-36	Gulf Region	Event hydrographs at selected locations	Gulf: To develop floodplain model and hence floodplain mapping	2	113
FPM-37	Daly Roper Region	Catchments' Characteristics	Daly Roper Region: To develop floodplain model and hence floodplain mapping	3	98
FPM-38	Daly Roper Region	Spatial variation of soil moisture	Daly Roper Region: To develop floodplain model and hence floodplain mapping	3	98
FPM-39	Darwin Region	Catchments' Characteristics	Darwin: To develop floodplain model and hence floodplain mapping	3	98
FPM-40	Darwin Region	Spatial variation of soil moisture	Darwin: To develop floodplain model and hence floodplain mapping	3	98
FPM-41	Alice Springs Region	Catchments' Characteristics	Alice Springs: To develop floodplain model and hence floodplain mapping	3	98
FPM-42	Alice Springs Region	Spatial variation of soil moisture	Alice Springs: To develop floodplain model and hence floodplain mapping	3	98
FPM-43	Victoria River District	Catchments' Characteristics	Victoria River: To develop floodplain model and hence floodplain mapping	3	98
FPM-44	Gulf Region	Catchments' Characteristics	Gulf: To develop floodplain model and hence floodplain mapping	3	98
FPM-45	Gulf Region	Spatial variation of soil moisture	Gulf: To develop floodplain model and hence floodplain mapping	3	98
GABWAP-01	GAB	GAB Water Balance NT portion and SA border		1	127
GABWAP-02	GAB	Current extraction		1	127
GABWAP-03	GAB	Groundwater trends		2	113
HEWAP-01	Darwin Region	GDE locations and Environmental Water Requirements (EWRs)	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	1	99
HEWAP-02	Darwin Region	Update and calibration of Howard East Aquifer model	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	1	99
HEWAP-03	Darwin Region	Sources of salinity	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	1	99
HEWAP-04	Darwin Region	Modelled predictions of groundwater levels and connected river flows to make announced allocations for each water accounting year.	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	1	99
HEWAP-05	Darwin Region	Property development plans (PDPs)	Development: Support development of horticulture and sustainable commercial tourism, and other water consumptive industries which form a significant part of the Darwin region economy.	1	99
HEWAP-06	Darwin Region	Update and calibration of Howard East Aquifer model	Development: Support development of horticulture and sustainable commercial tourism, and other water consumptive industries which form a significant part of the Darwin region economy.	1	99
HEWAP-07	Darwin Region	PowerWater development plans	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	1	99
HEWAP-08	Darwin Region	Future rural residential development scenarios	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	1	99
HEWAP-09	Darwin Region	Predicted water urban water requirements for Darwin region	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	1	99
HEWAP-10	Darwin Region	Update and calibration of Howard East Aquifer model	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	1	99
HEWAP-11	Darwin Region	Localised impacts of extraction from production bores or high density of stock and domestic bores	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	1	99
HEWAP-12	Darwin Region	Sites of Indigenous cultural importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	99

HEWAP-13	Darwin Region	Identify and prioritise sites of recreational and aesthetic importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	99
HEWAP-14	Darwin Region	Discharge from Howard East Aquifer to identified GDEs	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	2	85
HEWAP-15	Darwin Region	Crop water use model	Development: Support development of horticulture and sustainable commercial tourism, and other water consumptive industries which form a significant part of the Darwin region economy.	2	85
HEWAP-16	Darwin Region	Land use mapping	Development: Support development of horticulture and sustainable commercial tourism, and other water consumptive industries which form a significant part of the Darwin region economy.	2	85
HEWAP-17	Darwin Region	Consideration of strategic reserve to support Indigenous economic development opportunities (SIR)	Development: Support development of horticulture and sustainable commercial tourism, and other water consumptive industries which form a significant part of the Darwin region economy.	2	85
HEWAP-18	Darwin Region	Estimate current rural domestic use (sourced from groundwater bores)	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	2	85
HEWAP-19	Darwin Region	Proposed rezoning	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	2	85
HEWAP-20	Darwin Region	Density and location of existing and proposed effluent disposal systems	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	2	85
HEWAP-21	Darwin Region	Surface and groundwater quality response to extraction	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Darwin region as well as domestic and stock purposes to rural properties	2	85
HEWAP-22	Darwin Region	Determination of cultural flow requirements	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	2	85
HEWAP-23	Darwin Region	Climate change	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including the Howard River & Springs, Black Jungle Swamp, Melacca Creek, (which are important for biodiversity, tourism, aestheti	3	70
KTWAP-01	Daly Roper Region	Total discharge into Katherine River within WAP area	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	1	155
KTWAP-02	Daly Roper Region	Surfacewater and groundwater water quality response to extraction	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	1	155
KTWAP-03	Daly Roper Region	Recharge Modelling	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	1	155
KTWAP-04	Daly Roper Region	Model output (cumecs) for Katherine Railway bridge at 1 November, to make announced allocations for each water accounting year.	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	1	155
KTWAP-05	Daly Roper Region	GW Dependant Ecosystem identification and site locations	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	2	141

KTWAP-06	Daly Roper Region	GW Dependant Ecosystem health indicators	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	2	141
KTWAP-07	Daly Roper Region	Katherine River Water Quality trigger values	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	2	141
KTWAP-08	Daly Roper Region	Climate change	Ecosystems dependent on the Tindall aquifer, which are important for biodiversity, tourism, aesthetics, recreation and Indigenous cultural values, including springs and the Katherine and Daly Rivers, are preserved in good condition.	2	141
KTWAP-09	Daly Roper Region	Water use requirements for stock and domestic use	Communities, including Katherine, Tindall RAAF base, other rural communities and rural properties, have access to water sufficient in quantity and quality for essential needs and for commercial development.	2	141
KTWAP-10	Daly Roper Region	Estimated non-licensed extraction	Communities, including Katherine, Tindall RAAF base, other rural communities and rural properties, have access to water sufficient in quantity and quality for essential needs and for commercial development.	2	141
KTWAP-11	Daly Roper Region	Waste discharge data - quantity and quality	Communities, including Katherine, Tindall RAAF base, other rural communities and rural properties, have access to water sufficient in quantity and quality for essential needs and for commercial development.	2	141
KTWAP-12	Daly Roper Region	Recognition of Native Title	Indigenous people have access to water from the Tindall Aquifer for commercial development.	2	141
KTWAP-13	Daly Roper Region	Relationship between groundwater levels and springflow	Water dependent sites with identified Indigenous cultural importance, including the Katherine Hot Springs, are preserved.	2	141
KTWAP-14	Daly Roper Region	Confirmation of assumption that cultural flow requirements are the same as environmental flow requirements.	Water dependent sites with identified Indigenous cultural importance, including the Katherine Hot Springs, are preserved.	2	141
MTWAP-01	Daly Roper Region	Environmental Water Requirements and locations for identified GDEs	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including Roper River and Rainbow and Bitter springs, (which are important for biodiversity, tourism, aesthetics, recreation and	1	127
MTWAP-02	Daly Roper Region	Surface water and groundwater water quality response to extraction	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Mataranka and Jilkminggan as well as domestic and stock purposes to rural properties	1	127
MTWAP-03	Daly Roper Region	Recognition of Native Title and development on SIR	Indigenous: Maintain and support traditional land use in the predominately aboriginal owned land surrounding the Mataranka Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for	1	127
MTWAP-04	Daly Roper Region	Continued correlation of model once development occurs	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including Roper River and Rainbow and Bitter springs, (which are important for biodiversity, tourism, aesthetics, recreation and	2	113
MTWAP-05	Daly Roper Region	Climate change	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including Roper River and Rainbow and Bitter springs, (which are important for biodiversity, tourism, aesthetics, recreation and	2	113
MTWAP-06	Daly Roper Region	Model output for key gauging station or observation bore to make announced allocations for each water accounting year.	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including Roper River and Rainbow and Bitter springs, (which are important for biodiversity, tourism, aesthetics, recreation and	2	113
MTWAP-07	Daly Roper Region	Measuring of all discharge from the Tindal Aquifer to the Roper River	Protection of Environment: Maintenance and protection of good water quality and flows in water dependant environmental sites, including Roper River and Rainbow and Bitter springs, (which are important for biodiversity, tourism, aesthetics, recreation and	2	113
MTWAP-08	Daly Roper Region	Water use requirements for stock and domestic use	Development: Promote development of agriculture sustainable commercial tourism, and other water consumptive industries which form a significant part of the Mataranka and surrounding area's economy.	2	113
MTWAP-09	Daly Roper Region	Roper River and Tindal Aquifer Water Quality trigger values	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Mataranka and Jilkminggan as well as domestic and stock purposes to rural properties	2	113

MTWAP-10	Daly Roper Region	Prediction of water use in Mataranka and Jilkminggan	Public Water Supply: To provide a safe water supply, sufficient in volume and quality, for essential services to Mataranka and Jilkminggan as well as domestic and stock purposes to rural properties	2	113
MTWAP-11	Daly Roper Region	Relationship between groundwater levels and springflow	Indigenous: Maintain and support traditional land use in the predominately aboriginal owned land surrounding the Mataranka Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for	2	113
MTWAP-12	Daly Roper Region	Confirmation of assumption that cultural flow requirements are the same as environmental flow requirements.	Indigenous: Maintain and support traditional land use in the predominately aboriginal owned land surrounding the Mataranka Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for	2	113
OWAP-01	Daly Roper Region	Identify cultural water requirements	Recognition of, and provision for, environmental and cultural values associated with this water source	1	99
OWAP-02	Daly Roper Region	Model flow in the Daly River at 1 November to make announced allocations for each water accounting year.	Maintenance of groundwater discharge from this water source for the protection of base flows in the Daly River	1	99
OWAP-03	Daly Roper Region	Identify places of cultural significance and associated flow rates.	Recognition of the significance of this water source to indigenous people, including places of significance under traditional laws, customs and practices	1	99
OWAP-04	Daly Roper Region	Determine annual extraction limits to maximise water available for consumptive purposes, as per Objective 2	Advancement of regional development through sustainable provision of water from this water source for agriculture, aquaculture and other water dependant industry purposes	1	99
OWAP-05	Daly Roper Region	Determine volume and rules for Indigenous water reserve	Recognition of the significance of provision of water, from this water source, to indigenous landowners for economic development purposes	1	99
OWAP-06	Daly Roper Region	Identify environmental water requirements for GDE's in the Ooloo Plan area.	Recognition of, and provision for, environmental and cultural values associated with this water source	2	85
OWAP-07	Daly Roper Region	Identify environmental water requirements for the interconnected Daly River	Recognition of, and provision for, environmental and cultural values associated with this water source	2	85
OWAP-08	Daly Roper Region	Determine water quality (WQ) trigger values	Ongoing protection of water quality within this water source against degradation, including through extraction or bore construction	2	85
OWAP-09	Daly Roper Region	Monitor surface and ground water quality rates.	Ongoing protection of water quality within this water source against degradation, including through extraction or bore construction	2	85
OWAP-10	Daly Roper Region	Determine system 'cap' and allow for open market	An established framework for water trading which encourages water use efficiency and allows the movement of water rights to new or expanding enterprises	2	85
OWAP-11	Daly Roper Region	Determine further benefits associated with the Ooloo aquifer and interconnected Daly River and associated ecosystems	Recognition and protection of the ecosystem services provided by this water source for the benefit of production, recreation, tourism, environmental and cultural values.	2	85
OWAP-12	Daly Roper Region	Compliance with bore construction permits and maintenance of existing bores.	Ongoing protection of water quality within this water source against degradation, including through extraction or bore construction	3	70
OWAP-13	Daly Roper Region	Determine volume of water required for stock and domestic purpose	Provision of water from this water source for essential stock and domestic purposes pursuant to s14 of the Water Act	3	70
SWIAP-01	Top End	Catchments' Characteristics	Top End: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-02	Top End	Temporal patterns and spatial distribution of rainfall	Top End: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-03	Semi Arid Zone	Continuous river/creek heights, flows and rainfalls in the Catchment of interest	Semi Arid: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-04	Semi Arid Zone	Catchments' Characteristics	Semi Arid: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-05	Semi Arid Zone	Temporal patterns and spatial distribution of rainfall	Semi Arid: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-06	Arid Zone	Continuous river/creek heights, flows and rainfalls in the Catchment of interest	Arid Zone: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	2	85
SWIAP-07	Top End	Continuous river/creek heights, flows and rainfalls in the Catchment of interest	Top End: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-08	Top End	Flood categories and classifications	Top End: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-09	Top End	River/Creek conditions - cross sections, primary and secondary levee levels, bed level at specified locations.	Top End: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70

SWIAP-10	Semi Arid Zone	Flood categories and classifications	Semi Arid: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-11	Semi Arid Zone	River/Creek conditions - cross sections, primary and secondary levee levels, bed level at specified locations.	Semi Arid: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-12	Arid Zone	Flood categories and classifications	Arid Zone: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-13	Arid Zone	River/Creek conditions - cross sections, primary and secondary levee levels, bed level at specified locations.	Arid Zone: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-14	Arid Zone	Catchments' Characteristics	Arid Zone: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
SWIAP-15	Arid Zone	Temporal patterns and spatial distribution of rainfall	Arid Zone: To estimate and analyse design flows, flow frequencies, impact of flow extraction, water availability	3	70
TTWAR-01	Ti Tree	Identification of Surface and Groundwater assets within the Ti Tree Basin.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
TTWAR-02	Ti Tree	Assessments of water assets to clearly identify baseline information for water assets.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
TTWAR-03	Ti Tree	Identification and assessment of changes in water assets.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
TTWAR-04	Ti Tree	Reporting of water assets and changes in water assets for the Ti Tree Basin.	To develop a systematic process of identifying, recognising, quantifying, reporting, assuring and publishing information about water, the rights or any other claims to that water and the obligations against that water.	1	127
TTWAR-05	Ti Tree	Identification of Surface and Groundwater assets within the Ti Tree Basin.	To identify data availability, data delivery processes, and hydrologic analysis methods.	1	127
TTWAR-06	Ti Tree	Assessment of existing demands on water resources and identification of future changes due to environment and growth in demand by current and future users of water resources within the Ti Tree Basin.	To meet the information needs of the Ti Tree Basin in respect to planning, monitoring, trading, environmental management and on-farm management.	2	113
TTWAR-07	Ti Tree	Assessment of the water assets within the Ti Tree Basin and the changes in water assets for any given financial year. The first year being 2008/09.	To identify data availability, data delivery processes, and hydrologic analysis methods.	2	113
TTWAR-08	Ti Tree	That the Ti Tree Water Accounting Report contains accurate assessment of available water resource information to ensure public confidence in the report and can be used as one tool to assist in water management decisions.	Water accounting is established as a robust discipline and underpins public confidence in water management and trade.	2	113
TTWAR-09	Ti Tree	That this General Purpose Water Accounting Report provides useful information that can be used to contribute to a national comparative model.	Water accounting is established as a robust discipline and underpins public confidence in water management and trade.	3	98
TTWRS-01	Ti Tree	Reassess sustainable yield	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	1	71
TTWRS-02	Ti Tree	Review regional water balance	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	1	71
TTWRS-03	Ti Tree	Monitor regional groundwater quality	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	1	71
TTWRS-04	Ti Tree	Water dependent ecosystem identification, classification and site location	Maintain the environmental and cultural values of ground and surface water dependent ecosystems within the WCD	2	57
TTWRS-05	Ti Tree	Water dependent ecosystem health indicators	Maintain the environmental and cultural values of ground and surface water dependent ecosystems within the WCD	2	57
TTWRS-06	Ti Tree	Confirmation of assumption that cultural flow requirements will be protected by protecting environmental flow requirements	Maintain the environmental and cultural values of ground and surface water dependent ecosystems within the WCD	2	57
TTWRS-07	Ti Tree	Monitor regional groundwater levels	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	2	57
TTWRS-08	Ti Tree	Monitor regional rainfall and streamflow	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	2	57



TTWRS-09	Ti Tree	Recognition of indigenous rights to water for economic use	Allocate water from the consumptive pool to projects which will generate economic benefits for indigenous people within the sustainable yield	2	57
TTWRS-10	Ti Tree	Climate change	Maintain water quality for specific beneficial uses and ensure equitable access to water for consumptive beneficial uses within the sustainable yield	3	42
TWRS-01	Tiwi Islands	Determine water availability for the consumptive pool	Ground water monitoring, assessment and management.	1	99
TWRS-02	Tiwi Islands	Identify suitable (sustainable) water supply for Paru outstation	Ground water monitoring, assessment and management.	1	99
TWRS-03	Tiwi Islands	Assessments of freshwater resource availability for large scale development projects (including sustainable supply for TISC civil works)	Ground water monitoring, assessment and management.	1	99
TWRS-04	Tiwi Islands	Further investigation of stream flow and spring discharge to determine if extraction is at a sustainable level.	Surface water monitoring assessment and management	1	99
TWRS-05	Tiwi Islands	Sustainable extraction rates for pending ground water extraction licence for PWC.	Surface water monitoring assessment and management	1	99
TWRS-06	Tiwi Islands	Determine variation in average annual rainfall across the Tiwi Islands	Rainfall monitoring and assessment	1	99
TWRS-07	Tiwi Islands	Environmental impact assessments - Nguuu	Environmental Protection	1	99
TWRS-08	Tiwi Islands	Identify bore field protection zone(s)	Ground water monitoring, assessment and management.	2	85
TWRS-09	Tiwi Islands	Investigate the feasibility of Waterwatch type programmes to monitor surface water quality at local swimming holes	Surface water monitoring assessment and management	2	85
TWRS-10	Tiwi Islands	Identify and locate Ground Water Dependent Ecosystems	Environmental Protection	2	85
TWRS-11	Tiwi Islands	Environmental Flow Requirements	Environmental Protection	2	85
TWRS-12	Tiwi Islands	Environmental impact assessments - Blue Water Creek	Environmental Protection	2	85
TWRS-13	Tiwi Islands	Environmental impact assessments - Tiwi Plantations	Environmental Protection	2	85
TWRS-14	Tiwi Islands	Further investigation to define the hydrogeology of the deep regional aquifer	Ground water monitoring, assessment and management.	3	70
WDWAP-01	Western Davenport	Prepare formal water balance for District	Maintain public water supply: To provide a safe water supply, sufficient in volume and quality for essential services to communities as well as for rural stock and domestic water requirements	1	71
WDWAP-02	Western Davenport	Determine aquifer recharge and recharge areas	Maintain public water supply: To provide a safe water supply, sufficient in volume and quality for essential services to communities as well as for rural stock and domestic water requirements	1	71
WDWAP-03	Western Davenport	Determine sustainable yields of regional aquifers	Maintain public water supply: To provide a safe water supply, sufficient in volume and quality for essential services to communities as well as for rural stock and domestic water requirements	1	71
WDWAP-04	Western Davenport	Monitor Cambrian aquifers	Promote sustainable development: Promote development of sustainable water consumptive industries to form a significant part of the regions economy	1	71
WDWAP-05	Western Davenport	Monitor regional rainfall and streamflow	Promote sustainable development: Promote development of sustainable water consumptive industries to form a significant part of the regions economy	1	71
WDWAP-06	Western Davenport	Assess the role of surface water ecosystems in aquifer recharge and discharge	Protect the environment: To maintain and protect good water quality and flows in water dependent environmental sites	1	71
WDWAP-07	Western Davenport	Monitor regional groundwater levels	Maintain public water supply: To provide a safe water supply, sufficient in volume and quality for essential services to communities as well as for rural stock and domestic water requirements	2	57
WDWAP-08	Western Davenport	Monitor regional groundwater quality	Maintain public water supply: To provide a safe water supply, sufficient in volume and quality for essential services to communities as well as for rural stock and domestic water requirements	2	57
WDWAP-09	Western Davenport	Prepare conceptual hydrogeological model for the District	Promote sustainable development: Promote development of sustainable water consumptive industries to form a significant part of the regions economy	2	57
WDWAP-10	Western Davenport	Review regional monitoring program and report monitoring data and findings of water resource investigations to regional stakeholders regularly	Promote sustainable development: Promote development of sustainable water consumptive industries to form a significant part of the regions economy	2	57
WDWAP-11	Western Davenport	Determine environmental water requirements for surface and groundwater resources in each management zone	Protect the environment: To maintain and protect good water quality and flows in water dependent environmental sites	2	57
WDWAP-12	Western Davenport	Identify any groundwater dependent ecosystems in WCD	Protect the environment: To maintain and protect good water quality and flows in water dependent environmental sites	2	57
WDWAP-13	Western Davenport	Monitor health of key water dependent environmental sites	Protect the environment: To maintain and protect good water quality and flows in water dependent environmental sites	2	57

WDWAP-14	Western Davenport	Investigate and report on surface and groundwater pollution vulnerability in each management zone	Protect the environment: To maintain and protect good water quality and flows in water dependent environmental sites	2	57
WDWAP-15	Western Davenport	Determine cultural water requirements for surface and groundwater resources in each management zone	Support indigenous culture & communities: Maintain and support traditional cultural values on aboriginal owned land through the protection of culturally significant water dependent sites, as well as providing access to water for commercial development	2	57
WDWAP-16	Western Davenport	Monitor health of key culturally significant water dependent sites that are vulnerable to change from water extraction	Support indigenous culture & communities: Maintain and support traditional cultural values on aboriginal owned land through the protection of culturally significant water dependent sites, as well as providing access to water for commercial development	2	57
WDWAP-17	Western Davenport	Climate change	Promote sustainable development: Promote development of sustainable water consumptive industries to form a significant part of the regions economy	3	42
WHWAP-01	Darwin Region	Aquifer characterisation	Protection of Environment	4	28
WHWAP-02	Darwin Region	GDE locations and Environmental Water Requirements (EWRs)	Protection of Environment	1	71
WHWAP-03	Darwin Region	Water Balance assessment	Protection of Environment	1	71
WHWAP-04	Darwin Region	Sources of salinity	Protection of Environment	1	71
WHWAP-05	Darwin Region	Property development plans (PDPs)	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	1	71
WHWAP-06	Darwin Region	Water Balance assessment	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	1	71
WHWAP-07	Darwin Region	Future rural residential development scenarios	Rural Stock and domestic water users	1	71
WHWAP-08	Darwin Region	Localised impacts of extraction from production bores or high density of stock and domestic bores	Rural Stock and domestic water users	1	71
WHWAP-09	Darwin Region	Sites of Indigenous cultural importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	71
WHWAP-10	Darwin Region	Identify and prioritise sites of recreational and aesthetic importance	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	1	71
WHWAP-11	Darwin Region	Crop water use model	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	2	57
WHWAP-12	Darwin Region	Land use mapping	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	2	57
WHWAP-13	Darwin Region	Consideration of strategic reserve to support Indigenous economic development opportunities (SIR)	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	2	57
WHWAP-14	Darwin Region	Estimate current rural domestic use (sourced from groundwater bores)	Rural Stock and domestic water users	2	57
WHWAP-15	Darwin Region	Density and location of existing and proposed effluent disposal systems	Rural Stock and domestic water users	2	57
WHWAP-16	Darwin Region	Surface and groundwater quality response to extraction	Rural Stock and domestic water users	2	57
WHWAP-17	Darwin Region	Determination of cultural flow requirements	Cultural: Maintain and support traditional land use in the Water Planning Area through the protection of culturally significant water dependant sites as well as providing access to water for recreational and aesthetic purposes	2	57
WHWAP-18	Darwin Region	Climate change	Development: Support development of horticulture (nursies and cut flowers), industry, schools, caravan parks and other water consumptive industries which form a significant part of the Darwin rural area economy.	3	42
WRCP-01	Daly Roper Region	Determine locations and magnitude of flow emanating from the major springs in the Daly Rive	Study of Spring Discharges from the Ooloo Dolostone	1	127
WRCP-02	Daly Roper Region	Ongoing baseline data for assessment of recharge processes, seasonal response and natural behaviour	Study of Spring Discharges from the Ooloo Dolostone	1	127
WRCP-03	Daly Roper Region	Determine locations and magnitude of flow emanating from the major springs in the Katherine River	Study of Spring Discharges from the Tindall Limestone in the Katherine River	1	127

WRCP-04	Daly Roper Region	Ongoing baseline data for assessment of recharge processes, seasonal response and natural behaviour	Study of Spring Discharges from the Tindall Limestone in the Katherine River	1	127
WRCP-05	Daly Roper Region	Establish the spring section of the Roper River	Study of Spring Discharges from the Tindall Limestone in the Roper River	1	127
WRCP-06	Daly Roper Region	Determine locations and magnitude of flow emanating from the major springs in the Roper River	Study of Spring Discharges from the Tindall Limestone in the Roper River	1	127
WRCP-07	Daly Roper Region	Measurement of flow across the spring section of the Roper River	Study of Spring Discharges from the Tindall Limestone in the Roper River	1	127
WRCP-08	Daly Roper Region	Ongoing baseline data for assessment of recharge processes, seasonal response and natural behaviour	Study of Spring Discharges from the Tindall Limestone in the Roper River	1	127
WRCP-09	NT Wide	Current and historical water usage from aquifer(s)	Daly Region Groundwater – Focussed Recharge Study and Ongoing Assessment	2	113
WRCP-10	Daly Roper Region	Maintain baseline data for assessment of recharge processes, seasonal response and natural behaviour	Daly Region Groundwater – Focussed Recharge Study and Ongoing Assessment	2	113
WRCP-11	Daly Roper Region	Identification of discharge process and locations (refer focussed study of springs)	Daly Region Groundwater – Focussed Recharge Study and Ongoing Assessment	2	113
WRCP-12	Daly Roper Region	Establish relationship of recharge (infiltration) to soil, vegetation type and land systems and their characteristics	Daly Region Groundwater – Focussed Recharge Study and Ongoing Assessment	2	113
WRCP-13	NT Wide	Maintain baseline data monitoring of groundwater, surface water and meteorological systems for assessment of recharge processes of the Sculpture Cave stream-sink system	Sinkhole Recharge Study	2	113
WRCP-14	Daly Roper Region	Maintain baseline data for assessment of recharge processes, seasonal response and natural behaviour	Roper Region Groundwater – Focussed Recharge, GDE Study and Ongoing Assessment	2	113
WRCP-15	Daly Roper Region	Identification of discharge process and locations (refer focussed study of springs)	Roper Region Groundwater – Focussed Recharge, GDE Study and Ongoing Assessment	2	113
WRCP-16	Daly Roper Region	Establish relationship of recharge (infiltration) to soil, vegetation type and land systems and their characteristics	Roper Region Groundwater – Focussed Recharge, GDE Study and Ongoing Assessment	2	113
WRCP-17	Daly Roper Region	Identify GDE's, establish extent and determine their water use requirement	Roper Region Groundwater – Focussed Recharge, GDE Study and Ongoing Assessment	2	113
WRCP-18	Daly Roper Region	Identification and mapping of hydrogeological units and aquifer system	Daly Region Groundwater – Jinduckin Formation	3	98
WRCP-19	Daly Roper Region	Current and historical water usage from aquifer(s)	Daly Region Groundwater – Jinduckin Formation	3	98
WRCP-20	Daly Roper Region	GW Dependent Ecosystem identification and locations	Daly Region Groundwater – Jinduckin Formation	3	98
WRCP-21	Daly Roper Region	Establish baseline data for assessment of recharge processes, seasonal response and natural behaviour	Daly Region Groundwater – Jinduckin Formation	3	98
WRCP-22	Daly Roper Region	Identification of discharge process and locations	Daly Region Groundwater – Jinduckin Formation	3	98
WRCP-23	NT Wide	Ongoing baseline data for assessment of recharge processes, seasonal response and natural behaviour	Murruwal Plateau region	3	98
WRCP-24	Daly Roper Region	Ongoing monitoring of Roper River flow from upstream of Roper Bar	Study of the Roper River Downstream of Roper Bar to the Estuary	3	98
WRCP-25	Daly Roper Region	Monitoring of water movements and water quality at critical locations within the pool	Study of the Roper River Downstream of Roper Bar to the Estuary	3	98