

2. 目標設定及び施策（抜粋）

「環境への付加の少ない循環型の社会づくり」

項目	目標設定内容	達成シナリオ(主要な対策・スケジュールなど)
大気環境の保全 ○二酸化窒素環境基準の達成等	○二酸化窒素の環境基準達成局率について、一般環境大気測定局の2001年度の達成率100.0%を維持します。また、自動車排出ガス測定局については、2001年度の達成率100.0%の維持に努めます。	○大気中の汚染物質の実態把握(大気汚染物質の常時測定 等) ○自動車交通公害対策の総合的推進 ◇低公害車の計画的普及 ◇第3次渋滞対策プログラムの推進 等 ○固定発生源対策の推進(法・条例に基づく規制・指導の徹底 等)
水環境の保全 ○公共用水域(河川、海域)の環境基準の達成等	○公共用水域の環境基準達成率について、健康項目は2001年度の達成率100.0%を維持し、生活環境項目は2012年度までに概ね100%達成・維持するように努めます。	○公共用水域の環境基準達成のための施策の推進 ◇生活排水対策 等 ○公共用水域の水質把握 ○啓発活動(水生生物調査) ○下水道等の汚水処理施設整備の促進 ○畜産環境保全施策の総合的推進 等
化学物質対策の推進 ○ダイオキシン類の排出抑制の推進等	○ダイオキシン類の県内排出量を2008年度までに、1997年度比で、約9割の削減を目指します。	○ダイオキシン類の濃度レベル把握(ダイオキシン類測定調査・常時監視) ○ダイオキシン類発生源対策の推進 ○県民への情報提供の推進と協働による対策の促進
騒音・振動・悪臭の防止 ○道路交通騒音の環境基準達成等	○主要幹線道路等の夜間騒音の環境基準達成率を、2012年度までに住居系地域の住居が最も密集する地域について概ね100%とします。	○自動車交通騒音の抑制のための実態把握(自動車騒音の測定 等) ○騒音規制法及び条例による規制等(規制地域の指定及び規制基準の設定 等) ○沿道環境の改善(低騒音舗装の整備推進)
土壌・地下水環境の保全 ○土壌の環境基準の遵守の徹底等	○土壌の環境基準について、2001年度の達成率100.0%を維持し、土壌の汚染に伴う周辺環境の影響を防止します。	○法・条例による土壌汚染対策の指導(工場・事業場の有害物質の地下浸透の規制・指導 等) ○土壌汚染対策のあり方の検討
赤土等流出の防止 ○赤土等流出の防止	○農地をはじめとする既存流出源からの流出や、諸開発に伴う赤土等の流出を防止し、河川や海域の生態系を再生・維持していきます。	○赤土等発生源対策の強化(赤土等流出防止条例による規制・指導 等) ○赤土等流出防止技術の向上 ○ネットワークの確立(赤土等流出防止対策協議会の開催 等) 等
廃棄物・リサイクル対策の推進 ○廃棄物の発生抑制、リサイクル及び適正処理の推進等	○2005年度を目標年度とし、以下の目標に向け取り組んでいきます。 <一般廃棄物> ①排出量を1997年度に対し3%削減 ②再生利用量を1997年度の5.8%から17%に増加 ③最終処分量を1997年度の36.1%から22%に削減 <産業廃棄物> ①排出量の増加を1997年度に対し6%以下に抑制 ②再生利用量を1997年度の38.2%から45%に増加 ③最終処分量を1997年度の20.4%から13%に削減	○廃棄物の減量化に関する施策(普及啓発活動の推進、リサイクルの促進 等) ○廃棄物の適正処理に関する施策(ごみの適正処理対策、生活排水処理対策 等) ○建設リサイクルの推進 ○ゼロエミッションアイランド沖縄構想の推進

2. Goals and Measures (Abstract)

Creation of a recycling-type society that has less impact on the environment

Category	Goals	Schemes for Achievement (Measures, schedules, etc.)
Conservation of the atmospheric environment Achieve environmental quality standards for NO ₂ , etc.	Maintain 100.0% achievement levels for environmental quality standards for NO ₂ at all general atmospheric monitoring stations and at automobile emission monitoring stations, as achieved in FY 2001.	<ul style="list-style-type: none"> Study the current levels of atmospheric pollutants (through regular monitoring, etc.) Promote comprehensive measures to control pollution from vehicular traffic <ul style="list-style-type: none"> Planned increase in low emission vehicles Promote programs for the third traffic congestion countermeasures Promote measures against fixed emission sources (enhance regulations and guidance based on laws and ordinances)
Conservation of the aquatic environment Achieve environmental quality standards for public waters (rivers & ocean), etc.	Maintain 100.0% achievement levels for health-related environmental quality standards for public waters, as achieved in FY 2001. Work to achieve environmental quality standards for public waters pertaining to living environments by FY 2012.	<ul style="list-style-type: none"> Promote measures to achieve environmental quality standards for public waters <ul style="list-style-type: none"> Measures against household effluents, etc. Study the quality of public waters Activities to promote awareness (survey of aquatic life) Develop sewer systems and other sewage treatment facilities Promote comprehensive measures for the environmental improvement of livestock farms
Promotion of measures against chemical substances Control dioxin emissions, etc.	Reduce dioxin emissions in Okinawa to 90% that of FY 1997 by FY 2008.	<ul style="list-style-type: none"> Study dioxin concentration levels (measurement and regular monitoring of dioxins) Promote measures against dioxin emission sources Provide information to residents, and promote collaborative measures
Prevention of noise, vibrations, and offensive odor Achieve environmental quality standards for road traffic noise, etc.	Achieve environmental quality standards for nighttime noise in high-concentration residential areas on major trunk roads by FY 2012.	<ul style="list-style-type: none"> Study current conditions of vehicular traffic noise controls (measurement of vehicular noise) Laws and ordinances on noise regulation (designate regulated areas and establish standards) Improve roadside environments (low-noise pavements, etc.)
Soil and groundwater conservation Enforce environmental quality standards for the soil, etc.	Maintain 100.0% achievement levels of environmental quality standards for soil, as achieved in FY 2001. Prevent soil pollution from impacting surrounding environments.	<ul style="list-style-type: none"> Provide guidance on measures against soil pollution by laws and ordinances (regulate and provide guidance to factories and plants on underground permeation of harmful substances) Study soil pollution countermeasures
Prevention of red soil runoff Prevent red soil runoff	Prevent red soil runoff from existing sources (such as farmland) and from new development sites, to maintain and regenerate river and marine ecosystems.	<ul style="list-style-type: none"> Strengthen measures against red soil runoff sources (regulation and guidance based on the Red Soil Erosion Prevention Ordinance) Improve technologies to prevent red soil runoff Establish networks (conferences on red soil runoff prevention measures)
Promotion of waste and recycling measures Promote waste reduction, recycling, and appropriate treatment, etc.	Work to achieve the following goals by FY 2005: <General Waste> (1) Reduce waste by 3% from FY 1997 levels (2) Increase the rate of recycling and reuse to 17%, from 5.8% in FY 1997 (3) Reduce the percentage of waste sent to final disposal sites to 22%, from 36.1% in FY 1997 <Industrial Waste> (1) Control the increase of waste to under 6% of FY 1997 levels (2) Increase the rate of recycling and reuse to 45%, from 38.2% in FY 1997 (3) Reduce the percentage of waste sent to final disposal sites to 13%, from 20.4% in FY 1997	<ul style="list-style-type: none"> Measures for waste reduction (promote recycling and publicity efforts to raise awareness) Measures for proper treatment of waste (measures for proper treatment of refuse and household effluent) Promote recycling of construction materials Promote Okinawa's Zero Emission Island Concept

「人と自然が共生する潤いのある地域づくり」

項目	目標設定内容	達成シナリオ(主要な対策・スケジュールなど)
目標設定項目		
緑・水辺・景観の保全と創造 ○公共施設等の緑化推進等	○沖縄の自然を活かし、在来種による伝統的風景を規範とした修景緑化を推進します。	○広域的な緑化の推進、緑の保全(「緑の基本計画」の策定推進等) ○施設緑地の整備(都市公園の整備等) ○自然公園区域の整備・利活用の推進 ○修景緑化の推進等
歴史・文化環境の保全と創造 ○文化財の指定推進等	○伝統や文化の薫り満ちた、深まりのある環境の形成を目指します。	○文化財の指定推進(文化財の指定・保存調査等) ○文化財の活用・情報提供・広報普及 ○文化財の保存・継承 ○『歴代宝案』及び『新沖縄県史』の編集・刊行 ○文化財保護法、沖縄県文化財保護条例による文化の振興(文化財の指定及び整備等)
海域生態系の保全 ○海域生態系の適正な保全と創造等	○島しょ県沖縄の豊かな海域生態系の保全を図ります。	○地域指定等による保全 ◇自然環境保全地域による保全等 ○自然環境の実態把握(自然環境基礎調査等) ○条例、指針等の運用強化等 ○関係法令による区域指定 ○海浜の保全(ウミガメの保護、海浜美化) ○沿岸環境の復元及び創出 ○公共用水域の水質状況の常時監視 ○水質汚濁防止法等による規制・指導の徹底 ○生活排水対策の推進 ○赤土等流出防止対策の推進 ○水産資源を育む「海の森づくり」(藻場・干潟の保全・再生)の推進 ○県土緑化の推進による保全(総合緑化基本計画の推進等)等
陸域生態系の保全 ○陸域生態系の適正な保全と創造等	○本県のすぐれた自然を有する地域のうち、自然的、社会的諸条件から特に保全が必要とされる地域を適正に保全するための地域指定(陸域)について、2000年度末の55,774haに加え、2001年度から2005年度の間に8,366haの新規指定を行います。	○地域指定等による保全 ◇自然環境保全地域、自然公園区域、鳥獣保護区の指定による保全(地域指定の拡大、指定地域の管理) ○自然環境の実態把握(自然環境基礎調査等) ○条例、指針等の運用強化等(自然環境の保全に関する指針の運用強化等) ○沖縄県総合緑化基本計画の推進(自然公園の保全、御嶽林の保護等) ○移入動物対策(マングース等駆除)
陸水域生態系の保全 ○自然環境に配慮した憩い潤いのある水辺づくりの推進等	○なるべく自然河川を残し、河川の改修等に当たっては、自然環境に配慮した水辺づくりを行います。	○自然にやさしい水辺づくり(多自然型川づくりの推進(瀬・淵の保全、魚道等の設置など)等) ○快適で美しい農漁村景観の保全と都市との交流 ○田園環境整備マスタープラン作成の推進 ○体験・滞在型観光の推進(エコツーリズム・グリーンツーリズム等受入体制の整備等)

Developing a rich community where people and nature coexist together

Category	Goals	Schemes for Achievement (Measures, schedules, etc.)
Objective		
Preservation and creation of greenery, waterside areas, and scenic sites Promote tree planting in public facilities, etc.	Promote landscaping and tree planting to re-create traditional Okinawan scenery, using native species and giving full play to Okinawa's natural environment.	<ul style="list-style-type: none"> Promote tree planting and greenery conservation over wide areas (establish and promote "Basic Plan on Greenery") Develop parks (urban park development, etc.) Establish natural parks and promote their usage Promote landscaping and tree planting
Preservation and creation of historic and cultural sites Promote designation of cultural assets, etc.	Create environments in which people can experience and enjoy tradition and culture.	<ul style="list-style-type: none"> Promote designation of cultural assets (designation, preservation, and surveys of cultural assets) Utilize, provide information on, and publicize cultural assets Preserve cultural assets and pass them on to future generations Compile and publish "Diplomatic Documents of the Kingdom of the Ryukyus (Rekidai Hoan)" and "New History of Okinawa Prefecture" Cultural advancement through the Cultural Asset Protection Law and the Okinawa Prefecture Cultural Asset Protection Ordinance (designate and restore cultural assets)
Conservation of marine ecosystems Appropriate conservation and creation of marine ecosystems, etc.	Conserve the rich marine ecosystem of the islands of Okinawa Prefecture.	<ul style="list-style-type: none"> Conservation efforts through designation of various regions Natural Environment Conservation Region Study the current status of the natural environment (basic surveys of the natural environment, etc.) Stronger enforcement of ordinances and guidelines Regional designations under relevant laws and ordinances Seaside conservation (protecting sea turtles; shore line beautification) Restoration and creation of coastal environments Regular monitoring of the quality of public waters Strengthen enforcement of guidance under the Water Pollution Prevention Law and other regulations Promote measures to control household effluents Promote measures to prevent red soil erosion Promote the development of "forests of the sea" to nurture fishery resources (conservation and regeneration of seagrass beds and tidelands) Promote tree planting (promoting the Basic Plan for Comprehensive Greening)
Conservation of terrestrial ecosystems Appropriate conservation and creation of terrestrial ecosystems, etc.	In addition to 55,774 ha as of the end of FY 2000, designate an additional 8,366 ha of land between FY 2001 to 2005 as important natural areas that need to be conserved due to natural or social conditions.	<ul style="list-style-type: none"> Conservation efforts through designation of various regions Natural Environment Conservation Region; Nature Park Zone; Wildlife Protection Area (expansion and management of designated areas) Study the current status of the natural environment (basic surveys of the natural environment, etc.) Stronger enforcement of ordinances and guidelines (strengthen enforcement of guidelines on nature conservation) Promote Okinawa Prefecture's Basic Plan for Comprehensive Greening (conservation and protection of nature parks and sacred groves) Measures to control alien species (extermination of mongoose)
Conservation of freshwater ecosystems Promote waterside development in harmony with nature to offer relaxation and	Preserve natural rivers; promote nature-friendly waterside development whenever river improvements are deemed necessary	<ul style="list-style-type: none"> Nature-friendly waterside development (promote close-to-nature waterside development: conserve shallows and water pools; establish fishways, etc.) Conserve the beauty of rural landscapes in agricultural and fishery communities, while promoting comfort and interchange with urban areas Establish a master plan for rural environment development Promote experience-oriented tourism and long term stays (develop facilities for ecotourism and green tourism)