Chapter: 2401 Ministry of Environment

Creation: The Ministry of Environment was established on 17/1/2003 as per the temporary environment

protection law no.(1) for 2003.

Vision: An ideal ministry on both national and regional levels, capable of protecting and sustaining the

environment, and contributing to enhancing the quality of life.

Mission: Enhancing and maintaining the quality of Jordanian environment, preserving natural resources,

and contributing to achieving sustainable development, through preparing and developing control policies, legislations, strategies, and programs that are executable, in addition to introducing

environmental concepts in the national development plans.

Tasks of the Ministry / Department:

 Contribute to achieving the sustainable development in merging the environement concepts in the national development plans.

- _ Develop policies and legislations to preserve and protect environment.
- Develop and implement information management programs through gathering, disseminate and analyze environment.
- Support national, regional and international cooperation with the concerned national, regional and international entities.
- Coordinate the national efforts aming at protecting environment including drawing up national strategy for environment awareness, education and communication as well as transferring, using and providing environmental information and taking the required steps for this end.
- Enhance relations among the kingdom, arab, regional and international countries and organizations in the affairs related to presrving environment.
- _ Prepare environmental plans.
- Enhance and develop the Ministry's capacities to enable it to perform its tasks and implement its vision and mission.
- _ Enhance environment culture and awareness in different awarness means.
- _ Enhance control and inspection and legislations application to limit the negative effects on environment.

Ministry/Department Contribution to the Achievement of the National Objectives:

 Biodiversity and natural reservation through increasing rate of environmental systems representation in natural reverations network.

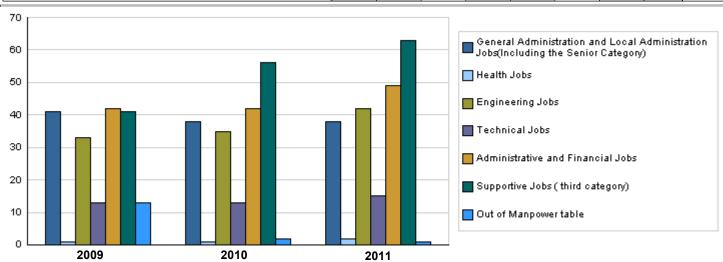
Major Issues and Challenges which face the Ministry / Department:

- _ Following no efficient tools and proper methods to manage wastes in all types.
- Increase in air pollutants concentration resulting from increased growth in industry, transport and energy sectors.
- Urbanization on agricultural lands.
- Environmental awareness weakness and environmental concepts inside different sectors and institutions.
- **_** Delay in the issuance of some environmental legislations.
- The absence of the application of integerated managment methodology for the natural water systems and merging within the other sector policies.
- _ Increased pollution resulting from the noncompliance of developmental facilities in evironmental conditions.
- _ Limited financial resources of investment in modern technologies.
- Not linking environmental degradation with the national economy.
- _ Soil degradation and expansion of desert encroachment.
- The absence of integrated management methodolgy application of the natural water systems and its integration within the other sector policies.

CHAPTER: 2401 Ministry of Environment

Strate	Strategic Objectives and Performance Indicators of the Ministry / Department												
Strategic Objective	Performance Indicator	base year	Value	Actual Value 2009	Target Value 2010	Primary Self Evaluation	Ta 2011	arget Valu 2012	e 2013				
1 - Enhancing the Ministry's institutional capacities.	The Kingdom's ranking internationally in the field of sustainable enviornment.	2006	%70	%75	%80	%80	%85	%90	%90				
2 - Protecting and sustaining the environment elements.	Percentage of industrial and dangerous wastes treated in a safely enviornmental manner.	2006	%5	%25	%35	%35	%60	%65	%65				
3 - Developing and executing environmental	1 Number of legislations issued in pursuant to the environment law.	2006	17	21	23	23	24	26	28				
policies and legislations.	2 Number of achieved projects procedures.	2006	510	600	700	853	900	900	900				

	Number of Staff of the Ministry / Department												
		Actual			Primary			Estimated					
Group	Job		2009			2010			2011				
		Male	Female	Total	Male	Female	Total	Male	Female	Total			
General Administration and Local Admini	Supervisory and Leadership j	38	3	41	36	2	38	36	2	38			
Health Jobs	Physician	1	0	1	1	0	1	2	0	2			
Engineering Jobs	Engineer	27	6	33	28	7	35	34	8	42			
Technical Jobs	Technical jobs	9	4	13	9	4	13	11	4	15			
Administrative and Financial Jobs	Administrative and financial jo	30	12	42	30	12	42	36	13	49			
Supportive Jobs (third category)	Assistant administrative servi	39	2	41	54	2	56	57	6	63			
	Total	144	27	171	158	27	185	176	33	209			
Out of Manpower table	Daily working	13	0	13	2	0	2	1	0	1			
	Grand Total	157	27	184	160	27	187	177	33	210			
	Total Cost of Salaries	720800	135172	855972	768600	131400	900000	872000	165600	1037600			

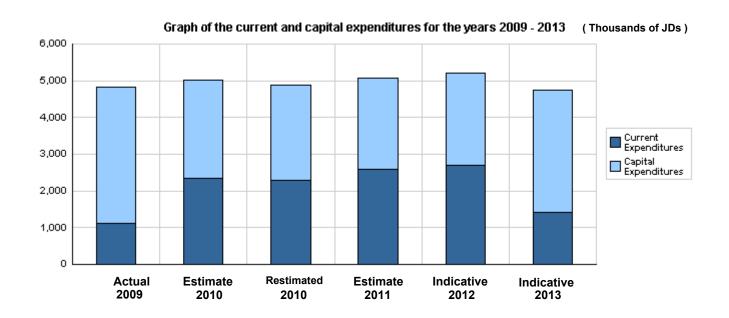


	Key Information of the Ministry / Department						
No.	Description						
1	Study the effect of peticides on environment.						
2	Increase the effectiveness of recyclying solid wastes.						
3	Re-qualifying phosphate hills.						
4	Dealing with urgent cases of hazardous materials and wastes.						
5	Prepare environment condition and environment indicators report.						

Overall Summary of Expenditures for Chapter 2401- Ministry of Environment for the years 2009 - 2013

(In JDs)

		Actual	Estimate	Re_Estimate	Estimate	Indi	cative
	Description	2009	2010	2010	2011	2012	2013
Group		Current E	xpenditures		1		
2111	Salaries, Wages and allowances	804,920	840,000	840,000	968,686	988,000	1,010,000
2121	Social Security Contributions	51,052	60,000	60,000	68,600	78,800	83,800
2211	Use of Goods and Services	189,274	203,000	162,000	195,000	227,000	251,000
2821	Other current expenses	59,063	64,000	64,000	64,000	65,000	65,000
	Total current expenditures	1,104,309	1,167,000	1,126,000	1,296,286	1,358,800	1,409,800
		Capital E	xpenditures				
2111	Salaries, Wages and allowances	38,437	39,000	39,000	6,600	6,600	6,700
2121	Social Security Contributions	4,718	6,000	6,000	950	950	850
2211	Use of Goods and Services	2,309,695	1,650,000	1,604,000	1,182,000	1,491,000	1,926,000
2632	Subsidy to other public gov. units/capital	62,500	65,000	65,000	60,000	80,000	80,000
2822	Other Capital expenditures	456,836	520,000	520,000	551,000	715,000	725,000
3111	Buildings and Constructions	772,109	395,000	345,000	643,000	130,000	240,000
3112	Machinery and Equipment	70,674	11,000	11,000	33,690	62,000	310,000
3113	Other Fixed Assets	2,262	0	0	5,000	5,000	50,000
	Total capital expenditures	3,717,231	2,686,000	2,590,000	2,482,240	2,490,550	3,338,550
	Treasury	3,717,231	2,686,000	2,590,000	2,482,240	2,490,550	3,338,550
	Total current and capital expenditures	4,821,540	3,853,000	3,716,000	3,778,526	3,849,350	4,748,350

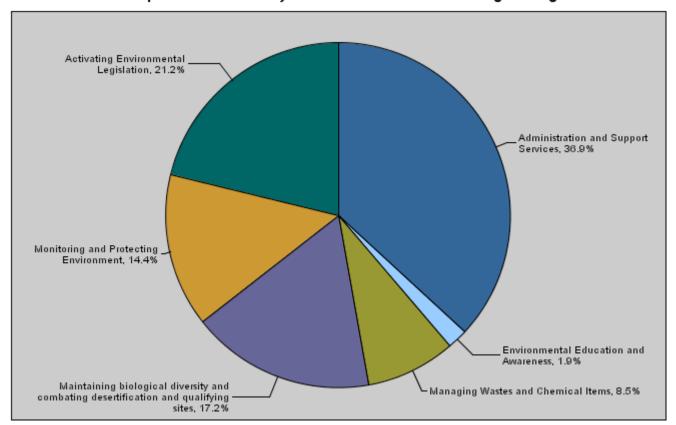


Budget of Chapter 2401 - Ministry of Environment For the Year 2011 Distributed According to Program

(In JD's)

Prog.	Description	Current Expenditure	Capital Expenditure	Total Expenditures
4301	Administration and Support Services	1,296,286	96,890	1,393,176
4305	Environmental Education and Awareness	0	70,000	70,000
4310	Managing Wastes and Chemical Items	0	320,350	320,350
4315	Maintaining biological diversity and combating desertificatio	10	650,000	650,000
	and qualifying sites			
4320	Monitoring and Protecting Environment	0	545,000	545,000
4325	Activating Environmental Legislation	0	800,000	800,000
	Total	1,296,286	2,482,240	3,778,526

Total Expenditures for the year 2011 Distributed According to Program



Estimated Allocations For Females distributed according to Programs for the Years 2009 - 2013

	Program	2009	2010	2011	2012	2013
4301	Administration and Support Services	174,300	164,000	198,000	207,000	216,000
	Total	174,300	164,000	198,000	207,000	216,000

4301 Administration and Support Services Program

Objective of the program:

To enhance and develop the Ministry's capacities and provide the necessary financial and administrative services for the remaining programs.

The strategic objective related to the program :

To upgrade the institutional capacity of the Ministry.

<u>Directorates associated with the program:</u>

- Financial affairs.
- Administrative affairs.
- Tenders and procurement.
- Warehouses.

Services provided by the program:

- Improve the capacities of the Ministry of environment on the institutional, administrative and technical aspect and expand the efficiency of the Ministry's work through governorates directorates.
- Develop institutional and individual performance in the Ministry's headquarters.
- Enhance the performance of the environment directorates in governorates.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (83) staff, including (71) males and (12) females.

	Performance Measurement Indicators for program										
	Performance Measurement Indicator	Base	Value	Actual value	Target Value	First Self Evalution		Targe	t		
		Year		2009	2010	2010	2011	2012	2013		
1	Satisfaction degree of service recipients.	2006	%70	%73	%80	%78	%85	%90	%90		

Appropriations OF Administration and Support Services Program as Per Activities and Projects.

(In JDs)

						-	•
Activities and Projects		Actual	Estimate	Re_Estimate	Estimate	Indi	cative
		2009	2010	2010	2011	2012	2013
Current	Expenditures	1,104,309	1,167,000	1,126,000	1,296,286	1,358,800	1,409,800
601	Administrative and Support Service	1,104,309	1,167,000	1,126,000	1,296,286	1,358,800	1,409,800
Capital E	xpenditures	658,016	220,000	164,000	96,890	120,200	423,200
001	Administration Project	658,016	220,000	164,000	96,890	120,200	423,200
	Program / Treasury	658,016	220,000	164,000	96,890	120,200	423,200
Total Program		1,762,325	1,387,000	1,290,000	1,393,176	1,479,000	1,833,000

4305 Environmental Education and Awareness Program

Objective of the program:

Environmental awareness directed for targeted social categories and increased environmental culture and awareness.

The strategic objective related to the program :

To develop and apply environmental policies and legislations.

Directorates associated with the program:

- Communication.
- Media office.
- Technical directorates.

Services provided by the program:

- 1- Develop integerated program for environmental awareness directed to different social categories in all printable and audible means.
- 2- Integerate environmental concepts in the school curricula in coordination with the Ministry of Education.
- 3- Coordinate with the partner authories from civil society organizations and private sector to achieve the Ministry's objectives.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (8) staff, including (5) males and (3) females.

Performance Measurement Indicators for program									
Performance Measurement Indicator	Base	Value	Actual value	Target Value	First Self Evalution		Targe	t	
	Year		2009	2010	2010	2011	2012	2013	
1 Number of implemented awareness programs.	2006	2	4	3	3	4	4	4	

	Appropriations OF Environmental Education and Awareness Program as Per Activities and Projects. (In JDs											
		Actual	Estimate	Re_Estimate	Estimate	Indic	ative					
Activities and Projects		2009	2010	2010	2011	2012	2013					
Current E	xpenditures	0	0	0	0	0	0					
Capital Ex	xpenditures	84,106	130,000	90,000	70,000	100,000	80,000					
001	Environmental Awareness	46,306	90,000	50,000	35,000	50,000	40,000					
002	Cleaning activity in the Kingdom - N	37,800	40,000	40,000	35,000	50,000	40,000					
	Program / Treasury	84,106	130,000	90,000	70,000	100,000	80,000					
	Total Program	84,106	130,000	90,000	70,000	100,000	80,000					

4310 Managing Wastes and Chemical Items Program

Objective of the program:

To set out policies related to hazarduous materials and get rid of hazaduous and hard wastes.

The strategic objective related to the program:

To protect and maintain the environment components.

Directorates associated with the program :

- 1- Chemical materials and wastes management.
- 2- Environment directorates in the governorates.
- 3- The Ministry's directorates (inspection and evaluation).

Services provided by the program:

- 1- Complete the hazardous wastes treatments center project/ in cooperation with the private sector (BOOT).
- 2- Accumulate, store and transfer generating hazardous wastes in the public sectors environmentally accurate.
- 3- Improve the solid wastes management and maximize benefit. through recyclying and separation.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (17) staff, including (15) males and (2) females .

	Performance Measurement Indicators for program										
Performance Measurement Indicator		Base		Actual value	Target Value	First Self Evalution		Targe	t		
		Year		2009	2010	2010	2011	2012	2013		
	Percentage of overall industrial wastes which are collected and transferred in order to be treated in environmentally proper manner.	2006	%5	%8	%10	%10	%15	%25	%30		
	Percentage of overall medical wastes which are collected and transferred in order to be treated in environmentally proper manner.	2006	%53	%60	%80	%70	%80	%85	%90		

Appropriations OF Managing Wastes and Chemical Items Program as Per Activities and Projects. (In JDs)

		Actual	Estimate	Re_Estimate	Estimate	Indi	cative
	Activities and Projects	2009	2010	2010	2011	2012	2013
Current E	xpenditures	0	0	0	0	0	0
Capital Expenditures		423,904	511,000	511,000	320,350	640,350	675,350
001	Survey of quantity and quality of da	0	5,000	5,000	5,000	10,000	10,000
002	Monitoring bore water quality	23,490	25,000	25,000	23,000	30,000	30,000
003	Studying the impact of pesticides or	47,846	60,000	60,000	60,000	70,000	90,000
004	Developing Waste Dumping/Akaider	11,000	5,000	5,000	8,000	20,000	50,000
005	Central Station for Treating Industria	150,000	200,000	200,000	10,000	50,000	50,000
006	Increasing the efficiency of recycling	0	3,000	3,000	8,000	50,000	50,000
007	Assisting emergency cases from da	3,495	5,000	5,000	8,000	25,000	25,000
800	Developing and managing waste and	74,192	50,000	50,000	25,000	100,000	100,000
009	Hazardous Wastes Treatment Cente	113,881	158,000	158,000	120,350	200,350	240,350
010	Building the national capacities in the	0	0	0	20,000	15,000	10,000
011	Develop the system for collect and r	0	0	0	8,000	20,000	20,000
012	Wastes general framework law	0	0	0	25,000	50,000	0
	Program / Treasury	423,904	511,000	511,000	320,350	640,350	675,350
	Total Program	423,904	511,000	511,000	320,350	640,350	675,350

4315 Maintaining biological diversity and combating desertification and qualifying sites Program

Objective of the program:

To achieve the sustainable development through programs and plans to re-qualify the degraded environmental regulations.

The strategic objective related to the program :

To protect and maintain environment's components.

<u>Directorates associated with the program:</u>

- 1- Environment in governorates.
- 2- Environmental inspection and control.
- 3- Policies.

Services provided by the program:

- 1- Develop plans and programs to re-habilitate the damaged environmental sites.
- 2- Make the national scheme for lands usage/ Ajloun.
- 3-Document the local knowledge about fighting afforestation.
- 4- Complete the national network of the reserved areas.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (6) staff, including (6) males and (0) females.

	Performance Measurement Indicators for program											
	Performance Measurement Indicator	Base Year	Value	Actual value	Target Value	First Self Evalution		Targe	t			
				2009	2010	2010	2011	2012	2013			
1	Number of established reserves.	2006	7	7	8	8	9	10	11			
2	Number of qualified sites environmentally.	2006	-	-	2	2	3	4	4			
3	Percentage of ecosystems respresentation in the natural reserves networks.	2006	%5.6	%5.6	%6	%6	%6.3	%6.5	%6.7			

Appropriations OF Maintaining biological diversity and combating desertification and qualifying sites Program as Per ActivibiesDani

		Actual	Estimate	Re_Estimate	Estimate	Indic	ative
,	Activities and Projects	2009	2010	2010	2011	2012	2013
Current E	xpenditures	0	0	0	0	0	0
Capital Ex	kpenditures	219,000	65,000	65,000	650,000	75,000	160,000
001	Developing Plans and programs for	10,000	0	0	0	0	0
002	Social and economic surveys for dro	10,000	0	0	0	0	0
003	Documenting local knowledge about	9,000	0	0	5,000	20,000	20,000
004	The National Plan for Land Usage	115,000	10,000	10,000	5,000	5,000	0
005	Completing the National Net for Prof	30,000	35,000	35,000	20,000	30,000	80,000
006	Establishing Jordanian Database for	5,000	0	0	0	0	0
007	Complete management project for re	0	5,000	5,000	5,000	5,000	5,000
800	Re-qualifying phosphate hills	0	5,000	5,000	590,000	5,000	5,000
010	Establishing the forest of the Ministr	40,000	10,000	10,000	10,000	10,000	50,000
011	Government contribution in instituti	0	0	0	15,000	0	0
	Program / Treasury	219,000	65,000	65,000	650,000	75,000	160,000
	Total Program	219,000	65,000	65,000	650,000	75,000	160,000

4320 Monitoring and Protecting Environment Program

Objective of the program:

To apply laws, policies, control and inspection through enhancing the environmental monitoring and evaluation in the industrial areas and refinement plants, study air quality and prepare a report on environment condition.

The strategic objective related to the program :

To protect and sustain environment's components.

Directorates associated with the program:

- 1- Monitoring and evaluation.
- 2- Inspection and law application.
- 3- Licenses and guidance.

Services provided by the program:

- 1- Study the pollutants concentrations resulting from factories in air in the industrial areas.
- 2- Study water quality in Jordan and purification stations of household and industrial waste water, valleys and dams water.
- 3- Prepare reports of environment condition and environmental indicators.
- 4- Establish e- system to control the concentrations of air pollutants through establishing monitoring stations distributed on the main areas in the Kingdom.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (4) staff, including (4) males and (0) females.

	Performance Measurement Indicators for program											
	Performance Measurement Indicator	Base	Value	Actual value	Target Value	First Self Evalution		Targe	t			
		Year		2009	2010	2010	2011	2012	2013			
	Percentage of population that their areas are monitored for contaminants.	2006	%5	%25	%35	%35	%60	%65	%65			
2	Number of projects funded by the Environment Protection Fund.	2009י	0	0	2	0	3	5	6			

Appropriations OF Monitoring and Protecting Environment Program as Per Activities and Projects. (In JDs)

		Actual	Estimate	Re_Estimate	Estimate	Indic	ative
	Activities and Projects	2009	2010	2010	2011	2012	2013
Current E	xpenditures	0	0	0	0	0	0
Capital Ex	kpenditures	484,000	605,000	605,000	545,000	690,000	825,000
001	Studying pollution resulting from fa	166,500	250,000	250,000	225,000	260,000	300,000
002	Studying and examining salt layers	15,000	5,000	5,000	5,000	50,000	50,000
003	Studying and monitoring water qual	175,000	175,000	175,000	175,000	190,000	195,000
005	Establishing Electronic System to M	65,000	100,000	100,000	75,000	100,000	150,000
006	Preparing a Report for environment	0	10,000	10,000	5,000	10,000	50,000
007	National Project for Water Remote C	62,500	65,000	65,000	60,000	80,000	80,000
	Program / Treasury	484,000	605,000	605,000	545,000	690,000	825,000
	Total Program	484,000	605,000	605,000	545,000	690,000	825,000

4325 **Activating Environmental Legislation Program**

Objective of the program:

To enhance monitoring and inspection, to apply laws and policies, as well as to apply and develop environmental laws.

The strategic objective related to the program :

To develop and apply the environmental policies and legislations.

Directorates associated with the program:

- 1- Inspection and law application.
- 2- Monitoring and evaluation.
- 3- Licenses and guidance.
- 4- Environment protection(Environmental police).

Services provided by the program:

- 1- Establish environment protection management (environmental police) through the environmental awareness and implement the decisions related to conditions imposing risks and removing environmental violations.
- 2- Grant the environmental approvals for industrial and investment facilities and evaluate the environmental
- 3- Environment protection fund through spending fom it on protecting environment and preserving its components.

Staff working in the program:

The program is implemented through a functional staff in 2010 estimated with (67) staff, including (57) males and (10) females.

	Performance Measurement Indicators for program											
	Performance Measurement			Actual	Target	First Self		Targe	t			
Indicator			Se Value	value	Value	Evalution						
		Year		2009	2010	2010	2011	2012	2013			
1	Number of areas covered by environment inspection	2008	%15	%25	%60	%55	%75	%80	%85			
	processes.											

Appropriations OF Activating Environmental Legislation Program as Per Activities and Projects. Indicative **Actual** Estimate Re_Estimate **Estimate Activities and Projects** 2009 2010 2010 2011 2012 2013

(In JDs)

Current E	xpenditures	0	0	0	0	0	0
Capital Ex	cpenditures	1,848,205	1,155,000	1,155,000	800,000	865,000	1,175,000
001	Establishing environmental police	1,796,745	1,000,000	1,000,000	720,000	750,000	1,000,000
002	Developing and carrying out progra	0	50,000	50,000	15,000	30,000	50,000
003	Licensing and Assessment Commit	51,460	65,000	65,000	55,000	75,000	75,000
004	Environment protection fund	0	25,000	25,000	0	0	0
005	King Abdullah II rewards for unique	0	15,000	15,000	10,000	10,000	50,000
	Program / Treasury	1,848,205	1,155,000	1,155,000	800,000	865,000	1,175,000
	Total Program	1,848,205	1,155,000	1,155,000	800,000	865,000	1,175,000

Chapter: 2401 Ministry of Environment

Vision An ideal ministry on both national and regional levels, capable of protecting and sustaining the environment, and contributing to enhancing the quality of life.

Mission Enhancing and maintaining the quality of Jordanian environment, preserving natural resources, and contributing to achieving sustainable development, through preparing and developing control policies, legislations, strategies, and programs that are executable, in addition to introducing environmental concepts in the national development plans.

Legal Framework: Law No. (52) for the year 2006.

Strategic Plan :

Preparation Year :2007 Period Covered By The Plan :2007-2013

Strategic Objectives / Performance Indicators											
Strategic			Base Value			Target	Initial Internal				
Objectives		Performance Measurement			Value	Value	Evaluatio		Target		
Description		Indicators	Year	Value	2009	2010	2010	2011	2012	2013	
1 - Enhancing the	1	The Kingdom's ranking internationally in the field of sustainable enviornment.	2006	%70	%75	%80	%80	%85	%90	%90	
Ministry's institutional		field of sustainable enviornment.									
capacities.											
2 - Protecting and	1	Percentage of industrial and dangerous wastes	2006	%5	%25	%35	%35	%60	%65	%65	
sustaining the		treated in a safely enviornmental manner.									
environment elements.											
3 - Developing and	1	Number of legislations issued in pursuant to	2006	17	21	23	23	24	26	28	
executing	2	the environment law. Number of achieved projects procedures.	2006	510	600	700	853	900	900	900	
environmental policies	_		2000								
and legislations.											

Programs / Performance Indicators

			Base	Value	Actual	Target	Initial			
Goal	Programs	Descreption of Performance	Base		Value	Value	Internal		Target	
		Indicators	Year	Value	2009	2010	2010	2011	2012	2013
1	4301 Administration and Support Services	Satisfaction degree of service recipients.	2006	%70	%73	%80	%78	%85	%90	%90
	4305 Environmental Education and Awareness	Number of implemented awareness programs.	2006	2	4	3	3	4	4	4
2	4310 Managing Wastes and Chemical Items	Percentage of overall industrial wastes which are collected and transferred in order to be treated in environmentally proper manner.	2006	%5	%8	%10	%10	%15	%25	%30
		Percentage of overall medical wastes which are collected and transferred in order to be treated in environmentally proper manner.	2006	%53	%60	%80	%70	%80	%85	%90
	4315 Maintaining biological	1 Number of established reserves.	2006	7	7	8	8	9	10	11
	diversity and combating desertification and	2 Number of qualified sites environmentally.	2006	-	-	2	2	3	4	4
	qualifying sites	Percentage of ecosystems respresentation in the natural reserves networks.	2006	%5.6	%5.6	%6	%6	%6.3	%6.5	%6.7
	4320 Monitoring and Protecting Environment	Percentage of population that their areas are monitored for contaminants.	2006	%5	%25	%35	%35	%60	%65	%65
		2 Number of projects funded by the Environment Protection Fund.	2009	0	0	2	0	3	5	6
3	4325 Activating Environmental	Number of areas covered by environment inspection processes.	2008	%15	%25	%60	%55	%75	%80	%85

Prog	rams	Appropriations							
				Actual	Estemated	Restemated	Estemated	Indecative	Indecative
Goal		Programs		2009	2010	2010	2011	2012	2013
		Administration and Support	Current	1104309	1167000	1126000	1296286	1358800	1409800
1	4301	Services	Capital	658016	220000	164000	96890	120200	423200
			Total	1762325	1387000	1290000	1393176	1479000	1833000
			Current	0	0	0	0	0	0
	4305	Environmental Education and	Capital	84106	130000	90000	70000	100000	80000
		Awareness	Total	84106	130000	90000	70000	100000	80000
			Current	0	0	0	0	0	0
2	4310	Managing Wastes and Chemical	Capital	423904	511000	511000	320350	640350	675350
		Items	Total	423904	511000	511000	320350	640350	675350
			Current	0	0	0	0	0	0
	4315	Maintaining biological diversity and		219000	65000	65000	650000	75000	160000
		combating desertification and qualify	Total	219000	65000	65000	650000	75000	160000
			Current	0	0	0	0	0	0
	4320	Monitoring and Protecting	Capital	484000	605000	605000	545000	690000	825000
		Environment	Total	484000	605000	605000	545000	690000	825000
			Current	0	0	0	0	0	0
3	4325	Activating Environmental	Capital	1848205	1155000	1155000	800000	865000	1175000
		Legislation	Total	1848205	1155000	1155000	800000	865000	1175000
			Total of Current	1104309	1167000	1126000	1296286	1358800	1409800
			Total of Capital	3717231	2686000	2590000	2482240	2490550	3338550
			Total of Chapter	4821540	3853000	3716000	3778526	3849350	4748350

Currer	Current Activities Appropriations											
			Actual	Estemated	Restemated	Estemated	Indecative	Indecative				
Prog.		Projects	2009	2010	2010	2011	2012	2013				
4301	601	Administrative and Support Services	1104309	1167000	1126000	1296286	1358800	1409800				
		Total of Program	1104309	1167000	1126000	1296286	1358800	1409800				
		Total	1104309	1167000	1126000	1296286	1358800	1409800				

Capita	l Proj	ects Appropriations						
			Actual	Estemated	Restemated	Estemated	Indecative	Indecative
Prog.		Projects	2009	2010	2010	2011	2012	2013
4301	001	Administration Project	658016	220000	164000	96890	120200	423200
		Total of Program	658016	220000	164000	96890	120200	423200
4305	001	Environmental Awareness	46306	90000	50000	35000	50000	40000
	002	Cleaning activity in the Kingdom - National Eid	37800	40000	40000	35000	50000	40000
		Total of Program	84106	130000	90000	70000	100000	80000
4310	001	Survey of quantity and quality of dangerous chemical and Lic	0	5000	5000	5000	10000	10000
	002	Monitoring bore water quality	23490	25000	25000	23000	30000	30000
	003	Studying the impact of pesticides on the environment	47846	60000	60000	60000	70000	90000
	004	Developing Waste Dumping/Akaider Project	11000	5000	5000	8000	20000	50000
	005	Central Station for Treating Industrial Wastewater	150000	200000	200000	10000	50000	50000
	006	Increasing the efficiency of recycling solid waste	0	3000	3000	8000	50000	50000
	007	Assisting emergency cases from dangerous waste	3495	5000	5000	8000	25000	25000
	800	Developing and managing waste and waste re-fills and comb	74192	50000	50000	25000	100000	100000
	009	Hazardous Wastes Treatment Center/Swaqa	113881	158000	158000	120350	200350	240350
	010	Building the national capacities in the field of organic polluta	0	0	0	20000	15000	10000
	011	Develop the system for collect and manage PCs and electric	0	0	0	8000	20000	20000
	012	Wastes general framework law	0	0	0	25000	50000	0
		Total of Program	423904	511000	511000	320350	640350	675350
4315	001	Developing Plans and programs for Re-qualifying Environme	10000	0	0	0	0	0
	002	Social and economic surveys for drought areas and desertific	10000	0	0	0	0	0
	003	Documenting local knowledge about desertification	9000	0	0	5000	20000	20000
	004	The National Plan for Land Usage	115000	10000	10000	5000	5000	0
	005	Completing the National Net for Protected Areas	30000	35000	35000	20000	30000	80000
	006	Establishing Jordanian Database for Vital Diversification and	5000	0	0	0	0	0
	007	Complete management project for re-qualifying canyons- Zar	0	5000	5000	5000	5000	5000
	800	Re-qualifying phosphate hills	0	5000	5000	590000	5000	5000
	010	Establishing the forest of the Ministry of Environment/Balqa'	40000	10000	10000	10000	10000	50000
	011	Government contribution in institutional capacities developm	0	0	0	15000	0	0
		Total of Program	219000	65000	65000	650000	75000	160000
4320	001		166500	250000	250000	225000	260000	300000
	002	Studying and examining salt layers	15000	5000	5000	5000	50000	50000
	003	Studying and monitoring water quality	175000	175000	175000	175000	190000	195000
	005	Establishing Electronic System to Monitor Pollution	65000	100000	100000	75000	100000	150000
	006	Preparing a Report for environmental status and Environmen		10000	10000	5000	10000	50000
	007	National Project for Water Remote Control/High Council for S	62500	65000	65000	60000	80000	80000
		Total of Program	484000	605000	605000	545000	690000	825000
4325	001	Establishing environmental police	1796745	1000000	1000000	720000	750000	1000000
	002	Developing and carrying out programs for inspection of hot s	0	50000	50000	15000	30000	50000
	003	Licensing and Assessment Committees and Environmental II	51460	65000	65000	55000	75000	75000
	004	Environment protection fund	0	25000	25000	0	0	0
	005	King Abdullah II rewards for unique environmental contributi	0	15000	15000	10000	10000	50000
l			1848205		1155000	800000	865000	1175000
		Total	3717231	2686000	2590000	2482240	2490550	3338550

Overall Summary of Current Expenditures for the years 2009 - 2013

Chapter: 2401 Ministry of Environment

(In JDs)

Cnapi				1				(III JUS)
Group	Item	Description			Restimated		Indicative	Indicative
21		Compensations of Employees	2009	2010	2010	2011	2012	2013
2111		Salaries, Wages and allowances						
	101	Classified Employees' Salaries	75435	79000	79000	81000	82000	83000
	102	Permanent Unclassified Employees' Salari	139609					180000
	103	Contract Employees' Salaries	30900	40000				34000
	105	Personal Cost of Living Allowance	267241	269000				351000
	106	Family Allowance	19996				26000	27000
	107	Basic Allowance	69967	70000	70000	81000	83000	85000
	110	Overtime Allowance	0	1000	1000	1000	1000	1000
	111	Additional Allowance	162239	165000	165000	177000	180000	185000
	112	Other Allowances	690	1000	1000	1000	1000	1000
	113	Transportation Allowance	27320	30000	30000	35000	36000	37000
	114	Transport Allowance	11183	14800	14800	17000	18000	20000
	115	Field Visit Allowance	0	200	200	1000	1000	1000
	116	Employees' bonuses	340	4000	4000	5000	5000	5000
		Total	804920	840000	840000	968686	988000	1010000
2121		Social Security Contributions						
	301	Social Security	51052	60000	60000	68600	78800	83800
		Total	51052	60000	60000	68600	78800	83800
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	21627	26000	23400	26000	28000	28000
	202	Telecommunications Services	32351	26000	20000	30000	35000	40000
	203	Water	1933	5000	3600	4000	5000	5000
	204	Electricity	22944	20000	18000	25000	26000	30000
	205	Fuels	38805	38000	25600	29000	35000	40000
	206	Maintenance of Machines, furniture and ac	4891	7000	6000	6000	7000	8000
	207	Maintenance of Vehicles, Heavy Duty Mach	9365	15000	11500	15000	16000	16000
	208	Repair and maintenance of buildings and a	816	5000	4500	5000	5000	6000
	209	Office Supplies	9566	11000	6000	9000	15000	20000
	210	Raw materials (Medicines, Clothes, Food,	1550	3000	2700	3000	3000	3000
	211	Cleaning Services and supplies (including	17295	18000	16000	17000	22000	23000
	212	Insurance	10517	10000	9000	10000	12000	12000
	213	Official Travel Missions	4533	4000	3700	4000	5000	5000
	214	Other goods and services expenses	13081	15000	12000	12000	13000	15000
	<u>'</u>	Total	189274	203000	162000	195000	227000	251000
28		Other expenditures						
2821		Other current expenses						
	302	Contributions	54916	57000	57000	55000	55000	55000
	303	Scientific Scholarships and Training Cours	2347	4000	4000	6000	5000	5000
	305	Non-Employees' Bonuses	1800	3000	3000	3000	5000	5000
	Total			64000	64000	64000	65000	65000
		Total of Chapter	1104309	1167000	1126000	1296286	1358800	1409800

Current Expenditures According to Program and Activities For The Years 2009 - 2013

		2401 - Willistry Of Environment						(IN JUS
Progra	am :	4301 - Administration and Support	t Services					
Activi	ty :	601 - Administrative and Supp	ort Servic	es				
Group	Item	Description	Actual 2009	Estimated 2010	Re-estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013
21		Compensations of Employees						
2111		Salaries, Wages and allowances						
	101	Classified Employees' Salaries	75435	79000	79000	81000	82000	83000
	102	Permanent Unclassified Employees' Salarie	139609	144000			175000	180000
	103	Contract Employees' Salaries	30900	40000	40000	33000	34000	34000
	105	Personal Cost of Living Allowance	267241	269000	269000	340686	346000	351000
	106	Family Allowance	19996	22000			26000	27000
	107		69967	70000			83000	85000
	110		0	1000	1000	1000	1000	1000
	111		162239	165000		177000	180000	185000
	112		690	1000			1000	1000
	113		27320	30000			36000	37000
	114		11183	14800			18000	20000
	115		0	200	200	1000	1000	1000
	116		340	4000				5000
			804920	840000	840000	968686	988000	1010000
2121		Social Security Contributions						
	301	Social Security	51052	60000	60000	68600	78800	83800
		Total	51052	60000	60000	68600	78800	83800
22		Use of Goods and Services						
2211		Use of Goods and Services						
	201	Rents	21627	26000	23400	26000	28000	28000
	202		32351	26000			35000	40000
	203	Water	1933	5000			5000	5000
	204	Electricity	22944	20000			26000	30000
	205		38805	38000			35000	40000
	206	Maintenance of Machines, furniture and acc	4891	7000	6000	6000	7000	8000
	207	Maintenance of Vehicles, Heavy Duty Machi		15000	11500	15000	16000	16000
	208	Repair and maintenance of buildings and ac	816	5000			5000	6000
	209		9566	11000		9000	15000	20000
	210	Raw materials (Medicines, Clothes, Food, F					3000	3000
	211	Cleaning Services and supplies (including		18000				23000
	212		10517				12000	12000
	213		4533	4000			5000	5000
	214		13081	15000			13000	15000
		1000	189274	203000	162000	195000	227000	251000
28		Other expenditures						
2821		Other current expenses						
	302		54916	57000	57000	55000	55000	55000
	303	Scientific Scholarships and Training Course	2347	4000			5000	5000
	305	Non-Employees' Bonuses	1800	3000	3000	3000	5000	5000
		Total	59063	64000	64000	64000	65000	65000
			1104309	1167000	1126000	1296286	1358800	1409800
		Total of Program	1104309	1167000	1126000	1296286	1358800	1409800
		Total of Chapter	1104309	1167000	1126000	1296286	1358800	1409800

Overall Summary of Capital Expenditures For The Years 2009 - 2013

cnapte	er:	2401 Ministry of Environmen	nt							
Group	Item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013		
		Expenditures					ľ			
21		Compensations of Employees								
2111		Salaries, Wages and allowances								
	502	Wages	38437	39000	39000	6600	6600	6700		
		Total	38437	39000	39000	6600	6600	6700		
2121		Social Security Contributions								
	517	Social Security	4718	6000	6000	950	950	850		
		Total	4718	6000	6000	950	950	850		
22		Use of Goods and Services								
2211		Use of Goods and Services								
	512	Operating and maintenance Expenses	2309695	1650000	1604000	1182000	1491000	1926000		
		Total	2309695	1650000	1604000	1182000	1491000	1926000		
26		Subsidy/Grants								
2632		Subsidy to other public gov. units/capital								
	509	Subsidy to other public gov. units/capital	62500	65000	65000	60000	80000	80000		
		Total	62500	65000	65000	60000	80000	80000		
28		Other expenditures								
2822		Other Capital expenditures								
	504	Studies, Researches and Consultations	456836	520000	520000	551000	715000	725000		
		Total	456836	520000	520000	551000	715000	725000		
		Fixed Assets								
31		Non-financial Assets								
3111		Buildings and Constructions								
	508	Works and Constructions	772109	395000	345000	643000	130000	240000		
		Total	772109	395000	345000	643000	130000	240000		
3112		Machinery and Equipment								
	505	Equipments, Machines and Apparatus	15174	11000	11000	18690	19000	100000		
	506	Vehicles and Heavy Duty Machines	55500	0	0	15000	43000	210000		
		Total	70674	11000	11000	33690	62000	310000		
3113		Other Fixed Assets								
	511	Equipping and furnishing	2262	0	0	5000	5000	50000		
		Total	2262	0	0	5000	5000	50000		
		Total of Chapter	3717231	2686000	2590000	2482240	2490550	3338550		

(In JDs)

Chapter: 2401 Ministry of Environment

Program 4301 Administration and Support Services Administration Project Project Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual Estimated **Estimated** Indicative Indicative Group item Compensations of Employees Salaries, Wages and allowances Wages 001 Wages Total of Item Social Security Contributions Social Security 001 Social Security Total of Item Use of Goods and Services Use of Goods and Services Operating and maintenance Expense 011 Capacity building expenses 015 Operating systems and software 23113 Total of Item Non-financial Assets **Buildings and Constructions** 508 Works and Constructions 013 Miscellaneous Buildings Construc531189 Total of Item Machinery and Equipment **Equipments, Machines and Apparatu** Computers and accessories Office apparatus and equipment 2971 General Safety Apparatus and Eq 4460 Total of Item Vehicles and Heavy Duty Machines Sedans 003 Pick Up Cars Total of Item Other Fixed Assets Equipping and furnishing n.e.c Total of Item **Total of Project / Treasury**

Total of Program

Capital Expenditures According to Program and Projects For the years 2009 - 2013

								(,
Pro	ogram	4305 Environmental Education	on and Awa	areness				
Pr	oject	001 Environmental Aware	ness					
Fund	Sourc	ce102001 Capital (Treasury)						
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and maintenance Expense						
	017	Promotion, advertising and PR	46306	90000	50000	35000	50000	40000
		Total of Item	46306	90000	50000	35000	50000	40000
	Total of Project / Treasury 46306 90000 50000 35000 50000 40000							
Pr	oject	002 Cleaning activity in th	e Kingdon	n - National	Eid	II.		
Fund	Sourc	ce102001 Capital (Treasury)						
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and maintenance Expense						
	017	Promotion, advertising and PR	37800	40000	40000	35000	50000	40000
		Total of Item	37800	40000	40000	35000	50000	40000
		Total of Project / Treasury	37800	40000	40000	35000	50000	40000
		Total of Program	84106	130000	90000	70000	100000	80000

Chapter: 2401 Ministry of Environment (In JDs) **Program 4310 Managing Wastes and Chemical Items** Survey of quantity and quality of dangerous chemical and Liquid waste Project 001 Fund Source 102001 Capital (Treasury) Re-Estimated Estimated Indicative Indicative Description Actual **Estimated** Group item 2009 2010 2010 2011 2012 2013 28 Other expenditures 2822 Other Capital expenditures Studies, Researches and Consultation 504 **Environmental Studies** 5000 5000 10000 10000 5000 011 Total of Item 5000 5000 5000 10000 10000 5000 5000 5000 10000 10000 Total of Project / Treasury **Project** 002 Monitoring bore water quality Fund Source 102001 Capital (Treasury) Re-Estimated **Estimated** Indicative Description Actual **Estimated** Indicative Group item 2009 2010 2010 2011 2012 2013 Other expenditures 28 2822 Other Capital expenditures Studies, Researches and Consultation 504 30000 30000 23490 25000 25000 23000 **Environmental Studies** 25000 25000 23000 30000 30000 Total of Item 23490 Total of Project / Treasury 25000 25000 23000 30000 30000 003 Studying the impact of pesticides on the environment Project Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group item 2009 2010 2010 2011 2012 2013 Other expenditures 28 Other Capital expenditures 2822 Studies, Researches and Consultation 504 47846 60000 60000 60000 70000 90000 011 Environmental Studies 47846 60000 60000 60000 70000 90000 **Total of Item** 47846 60000 60000 60000 70000 90000 Total of Project / Treasury 004 Developing Waste Dumping/Akaider Project **Proiect** Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group item 2013 2009 2010 2010 2012 Non-financial Assets 31 3111 **Buildings and Constructions** 508 Works and Constructions 5000 5000 8000 20000 50000 Water Treatment Stations Constru¹¹⁰⁰⁰ 11000 5000 5000 20000 50000 Total of Item 8000 5000 5000 8000 20000 50000 11000 Total of Project / Treasury **Central Station for Treating Industrial Wastewater Project** 005 Fund Source 102001 Capital (Treasury) **Estimated** Re-Estimated **Estimated** Indicative Indicative Description Actual item Group 2009 2010 2010 2011 2012 2013 31 Non-financial Assets 3111 **Buildings and Constructions Works and Constructions** 508 017 Water Treatment Stations Construt50000 200000 200000 10000 50000 50000 150000 200000 200000 10000 50000 50000 Total of Item

200000

10000

200000

150000

Total of Project / Treasury

50000

50000

Capital Expenditures According to Program and Projects For the years 2009 - 2013

Pro	gram	4310 Managing Wastes and 0	Chemical It	ems						
Pr	oject	006 Increasing the efficient	ncy of recy	cling solid	waste					
Fund 9	Sourc	e102001 Capital (Treasury)								
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013		
22		Use of Goods and Services								
2211		Use of Goods and Services								
	512	Operating and maintenance Expense								
	999	n.e.c	0	3000	3000	8000	50000	50000		
		Total of Item	0	3000	3000	8000	50000	50000		
		Total of Project / Treasury	0	3000	3000	8000	50000	50000		
Pr	oject	007 Assisting emergency	cases from	n dangerou	us waste	11	'	•		
Fund 9	Sourc	e102001 Capital (Treasury)								
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013		
22		Use of Goods and Services								
2211		Use of Goods and Services								
	512	Operating and maintenance Expense								
	999	n.e.c	3495	5000	5000	8000	25000	25000		
		Total of Item	3495	5000	5000	8000	25000	25000		
		Total of Project / Treasury	3495	5000	5000	8000	25000	25000		
Pr	oject	008 Developing and mana	ging waste	e and wast	e re-fills an	d combatin	g flies			
Fund 9	Sourc	e102001 Capital (Treasury)								
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013		
22		Use of Goods and Services								
2211		Use of Goods and Services								
	512	Operating and maintenance Expense								
	999	n.e.c	74192	50000	50000	25000	100000	100000		
		Total of Item	74192	50000	50000	25000	100000	100000		
		Total of Project / Treasury	74192	50000	50000	25000	100000	100000		
	333	Total of Item	74192	50000	50000	25000	100000	100000		

Project 009 Hazardous Wastes Treatment Center/Swaqa
Composition
Compensations of Employees Compensations
Salaries, Wages and allowances Solution Solution
502 Wages 20067 21000 21000 3800
001 Wages 20067 21000 21000 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 3800 2121 Social Security Contributions
Total of Item 20067 21000 21000 3800 3800 3800 3800
Social Security Contributions
517 Social Security 2302 3000 3000 550 550 550 Total of Item 2302 3000 3000 550 550 550 22
001 Social Security 2302 3000 3000 550 550 550 Total of Item 2302 3000 3000 550 550 550 22 Use of Goods and Services Use of Goods and Services 512 Operating and maintenance Expense 512
Total of Item 2302 3000 3000 550 550 550 22 Use of Goods and Services 2211 Use of Goods and Services 512 Operating and maintenance Expense
22 Use of Goods and Services 2211 Use of Goods and Services 512 Operating and maintenance Expense
2211 Use of Goods and Services 512 Operating and maintenance Expense
512 Operating and maintenance Expense
002 Telephone, fax and mail 4266 3000 3000 4000 5000 5000
003 Water 1223 2000 2000 1000 2000 2000
005 Fuels 4030 35000 35000 45000 45000
007 Vehicles and machinery maintena 20000 20000 15000 25000 25000
008 Training expenses 2250 2000 2000 2000 5000 5000
013 Services Contracts 0 20000 20000 10000 25000 25000
017 Promotion, advertising and PR 346 2000 2000 4000 4000 4000
999 n.e.c 32883 40000 40000 35000 45000 45000
Total of Item 50107 124000 124000 101000 156000 156000
31 Non-financial Assets
3111 Buildings and Constructions
508 Works and Constructions
013 Miscellaneous Buildings Constru 39920 10000 10000 8000 20000 60000
015 Restoration, Rehabilitation and D0 0 7000 20000 20000
Total of Item 39920 10000 10000 15000 40000 80000
3113 Other Fixed Assets
511 Equipping and furnishing
999 n.e.c 1485 0 0 0 0
Total of Item 1485 0 0 0 0
Total of Project / Treasury 113881 158000 158000 120350 200350 24035
Project 010 Building the national capacities in the field of organic pollutants Fund Source 102001 Capital (Treasury)
Description Actual Estimated Re-Estimated Indicative Indicative
Group item 2009 2010 2010 2011 2012 20
28 Other expenditures
2822 Other Capital expenditures
504 Studies, Researches and Consultation
011 Environmental Studies 0 0 0 20000 15000 10000
Total of Item 0 0 0 20000 15000 10000
Total of Project / Treasury 0 0 0 20000 15000 10000

Capital Expenditures According to Program and Projects For the years 2009 - 2013

	(· · ·)												
Program 4310 Managing Wastes and Chemical Items													
Pr	oject	011 Develop the system f	or collect a	nd manage	PCs and e	electric and	l electronic	wastes					
Fund 9	Fund Source 102001 Capital (Treasury)												
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013					
28		Other expenditures											
2822		Other Capital expenditures											
	504	Studies, Researches and Consultation	1										
	011	Environmental Studies	0	0	0	8000	20000	20000					
1 1		Total of Item	0	0	0	8000	20000	20000					
						Total of Project / Treasury 0 0 0 8000 20000 20000							
		Total of Project / Treasury	0	0	0	8000	20000	20000					
Pr	oject			0	0	8000	20000	20000					
				0	0	8000	20000	20000					
		012 Wastes general frame		Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013					
Fund 9	Sourc	012 Wastes general frame e102001 Capital (Treasury)	ework law Actual		Re-Estimated	Estimated	Indicative	Indicative					
Fund S	Sourc	te 102001	ework law Actual		Re-Estimated	Estimated	Indicative	Indicative					
Fund S Group 28	Sourc	012 Wastes general frame e102001 Capital (Treasury) Description Other expenditures	Actual 2009		Re-Estimated	Estimated	Indicative	Indicative					
Fund S Group 28	Sourc	Description Other expenditures Other Capital expenditures	Actual 2009	2010	Re-Estimated 2010	Estimated 2011	Indicative	Indicative					
Fund S Group 28	item	Description Other expenditures Other Capital expenditures Studies, Researches and Consultation	Actual 2009	2010	Re-Estimated 2010	Estimated 2011 25000	Indicative 2012	Indicative 2013					
Fund S Group 28	item	Description Other expenditures Other Capital expenditures Other Capital expenditures Studies, Researches and Consultation Environmental Studies	Actual 2009	2010	Re-Estimated 2010	Estimated 2011 25000 25000	Indicative 2012 50000	Indicative 2013					

	•	4315 Maintaining biological		nd combati	na desertifi	ication and	gualifying	sites
	oject	e102001 Capital (Treasury)	i programs	ioi Ke-que	anilying Env	/IIOIIIIIeiit s	oiles ailu N	eguiations
ruliu .	Sourc	• • • • • • • • • • • • • • • • • • • •	Actual	Catina ata d	Re-Estimated	Tatimated.	la dia ativa	Indiantica
Group	item	Description	Actual 2009	Estimated 2010	2010	Estimated 2011	Indicative 2012	Indicative 2013
28		Other expenditures						
2822		Other Capital expenditures						
	504	Studies, Researches and Consultatio						
			10000	0	0	0	0	0
		Total of Item	10000	0	0	0	0	0
		Total of Project / Treasury	10000	0	0	0	0	0
Pr	oject	002 Social and economic	surveys fo	r drought a	areas and d	esertificati	on	
Fund	Sourc	e102001 Capital (Treasury)						
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013
28		Other expenditures						
2822		Other Capital expenditures						
	504	Studies, Researches and Consultatio	r					
	011	Environmental Studies	10000	0	0	0	0	0
		Total of Item	10000	0	0	0	0	0
		Total of Project / Treasury	10000	0	0	0	0	0
Dr	oject	<u> </u>	nowledge a	hout deser	tification			
		e102001 Capital (Treasury)	iowicage a	Dout acco	tinoution			
i unu .	Jourt	• • • • • • • • • • • • • • • • • • • •	Actual	Catimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item	Description	Actual 2009	Estimated 2010	2010	Estimated 2011	2012	2013
28		Other expenditures				-	-	
2822		Other Capital expenditures						
	504	Studies, Researches and Consultatio	r					
	011	Environmental Studies	9000	0	0	5000	20000	20000
		Total of Item	9000	0	0	5000	20000	20000
		Total of Project / Treasury	9000	0	0	5000	20000	20000
Pr	oject	004 The National Plan for	Land Usac	16				
		e102001 Capital (Treasury)						
31.70		Description	Actual	Estimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item	Bescription	2009	2010	2010	2011	2012	2013
22		Use of Goods and Services						
2211		Use of Goods and Services						
	512	Operating and maintenance Expense						
	999	n.e.c	115000	10000	10000	5000	5000	0
		Total of Item	115000	10000	10000	5000	5000	0
		Total of Project / Treasury	115000	10000	10000	5000	5000	0
Pr	oject	005 Completing the Natio	nal Net for	Protected	Areas			•
		e102001 Capital (Treasury)						
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013
22	.,,,,,,,,	Use of Goods and Services	2000	2310	2310	2011	2012	2010
2211		Use of Goods and Services						
	512	Operating and maintenance Expense						
	999	n.e.c	30000	35000	35000	20000	30000	80000
		Total of Item	30000	35000		20000	30000	80000
		Total of Project / Treasury	30000	35000	35000	20000	30000	80000
		Total of Project / Treasury	50000	2000	2000	_0000	20000	50000

Chapter: 2401 Ministry of Environment

(In JDs

Pro	gram	4315 Maintai	ning biological d	liversity an	nd combati	ng desertifi	ication and	qualifying	sites
Pr	oject	006 Estab	olishing Jordania	n Databas	e for Vital	Diversificat	ion and Pro	otected Are	eas
Fund 9	Sourc	e102001 Ca	pital (Treasury)						
C		Desc	ription	Actual	Estimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item	Use of Goods and	d Camilana	2009	2010	2010	2011	2012	2013
22 2211		Use of Goods and							
2211	512		aintenance Expense						
-	999	n.e.c	<u> </u>	5000	0	0	0	0	0
-	000	11.0.0		5000	0	0	0	0	0
		Total of P		5000	0	0	0	0	0
	oioot	_	olete manageme			fying canyo			
	oject	<u> </u>		it project i	or re-quair	iyilig caliye	7115- Zaiya		
runa (Source 102001 Capital (Treasury)			A . 1 . 1	I =	Re-Estimated		1	1.1.4.
Group	item	Desc	cription	Actual 2009	Estimated 2010	2010	Estimated 2011	Indicative 2012	Indicative 2013
31		Non-financial Ass	sets						
3111		Buildings and Co							
	508	Works and Const							
	015	Restoration, Re	habilitation and D	0	5000	5000	5000	5000	5000
			Total of Item	0	5000	5000	5000	5000	5000
		Total of P	roject / Treasury	0	5000	5000	5000	5000	5000
Pr	oject		ualifying phosph	ate hills					
		<u>·</u>	pital (Treasury)						
T dila	Jour		ription	Actual	Estimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item	Desc	лірион	2009	2010	2010	2011	2012	2013
31		Non-financial Ass	ets						
3111		Buildings and Co	nstructions						
	508	Works and Const	ructions						
	015	Restoration, Re	habilitation and D	0	5000	5000	590000	5000	5000
			Total of Item	0	5000	5000	590000	5000	5000
		Total of P	roject / Treasury	0	5000	5000	590000	5000	5000
Pr	oject	010 Estab	lishing the fores	t of the Mi	nistry of E	nvironment	/Balqa'		
			pital (Treasury)		-				
			ription	Actual	Estimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item			2009	2010	2010	2011	2012	2013
31		Non-financial Ass							
3111		Buildings and Co							
	508	Works and Const							
	015	Restoration, Re	habilitation and D		10000		10000	10000	50000
				40000	10000	10000	10000	10000	50000
			,	40000	10000	10000	10000	10000	50000
Pr	oject	011 Gove	rnment contribu	tion in inst	itutional ca	apacities de	evelopment	t to implem	ent enviror
Fund 9	Sourc	e102001 Ca	pital (Treasury)						
•	.,	Desc	ription	Actual	Estimated	Re-Estimated	Estimated	Indicative	Indicative
Group	item	Hea of Carda	I Camila -	2009	2010	2010	2011	2012	2013
22		Use of Goods and							
2211	512		aintenance Expense						
	999		antenance Expense	0	0	0	15000	0	0
	ฮฮฮ	n.e.c	Total of Item	0	0	0	15000	0	0
		T-4-1-65			Į.				
			,	0	0	0	15000	0	0
		T	otal of Program	219000	65000	65000	650000	75000	160000

Chapter: 2401 Ministry of Environment (In JDs) **Program 4320 Monitoring and Protecting Environment** Studying pollution resulting from factories **Project** 001 Fund Source 102001 Capital (Treasury) Re-Estimated **Estimated Estimated** Indicative Indicative Description Actual Group item 2009 2010 2010 2011 2012 2013 Other expenditures 28 2822 Other Capital expenditures 504 Studies, Researches and Consultation **Environmental Studies** 250000 225000 260000 300000 166500 250000 011 Total of Item 166500 250000 250000 225000 260000 300000 250000 225000 260000 300000 **Total of Project / Treasury** 166500 250000 **Project** 002 Studying and examining salt layers Fund Source 102001 Capital (Treasury) Actual Re-Estimated Description **Estimated Estimated** Indicative Indicative Group item 2009 2010 2010 2011 2012 2013 Other expenditures 28 2822 Other Capital expenditures Studies, Researches and Consultation 504 15000 5000 5000 5000 50000 50000 **Environmental Studies** 5000 5000 5000 50000 50000 Total of Item 15000 Total of Project / Treasury 15000 5000 5000 5000 50000 50000 003 **Project** Studying and monitoring water quality Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group item 2009 2010 2010 2011 2012 2013 28 Other expenditures 2822 Other Capital expenditures Studies, Researches and Consultation 504 175000 175000 175000 175000 190000 195000 011 Environmental Studies 175000 175000 175000 175000 190000 195000 Total of Item 175000 175000 175000 190000 195000 Total of Project / Treasury 175000 005 **Establishing Electronic System to Monitor Pollution Proiect** Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group 2013 2009 2010 2010 2011 2012 Use of Goods and Services 22 2211 Use of Goods and Services 512 Operating and maintenance Expense 65000 100000 100000 75000 100000 150000 999 n.e.c 100000 100000 75000 100000 150000 Total of Item 65000 150000 65000 100000 100000 75000 100000 Total of Project / Treasury Preparing a Report for environmental status and Environmental Indicators **Project** 006 Fund Source 102001 Capital (Treasury) Actual **Estimated** Re-Estimated **Estimated** Indicative Indicative Description Group item 2009 2010 2010 2011 2012 2013 22 Use of Goods and Services 2211 Use of Goods and Services 512 Operating and maintenance Expense 10000 10000 5000 10000 50000 999 n.e.c 10000 10000 5000 10000 50000 Total of Item 10000 10000 5000 10000 50000

Total of Project / Treasury

Capital Expenditures According to Program and Projects For the years 2009 - 2013

Cha	Chapter: 2401 Ministry of Environment (In JDs)											
Pro	Program 4320 Monitoring and Protecting Environment											
Pr	Project 007 National Project for Water Remote Control/High Council for Sciences											
Fund	Fund Source 102001 Capital (Treasury)											
Group	item	Description	Actual 2009	Estimated 2010	Re-Estimated 2010	Estimated 2011	Indicative 2012	Indicative 2013				
26		Subsidy/Grants										
2632		Subsidy to other public gov. units/cap										
	509	Subsidy to other public gov. units/cap	1									
	004	The Higher Council for Science a	62500	65000	65000	60000	80000	80000				
		Total of Item	62500	65000	65000	60000	80000	80000				
		Total of Project / Treasury	62500	65000	65000	60000	80000	80000				
	Total of Program 484000 605000 605000 545000 690000 825000											

Chapter: 2401 Ministry of Environment (In JDs) Program 4325 Activating Environmental Legislation Establishing environmental police **Project** 001 Fund Source 102001 Capital (Treasury) Re-Estimated **Estimated Estimated** Indicative Indicative Description Actual Group item 2009 2010 2010 2011 2012 2013 Use of Goods and Services 22 Use of Goods and Services 2211 512 Operating and maintenance Expense 1000000 1000000 720000 750000 1000000 1796745 999 n.e.c Total of Item 1796745 1000000 1000000 720000 750000 1000000 1000000 1000000 720000 750000 1000000 **Total of Project / Treasury** 1796745 **Project** 002 Developing and carrying out programs for inspection of hot sites Fund Source 102001 Capital (Treasury) Re-Estimated Indicative Description Actual **Estimated Estimated** Indicative Group item 2009 2010 2010 2011 2012 2013 Use of Goods and Services 22 2211 **Use of Goods and Services** Operating and maintenance Expense 512 30000 50000 50000 50000 15000 999 n.e.c 50000 15000 30000 50000 Total of Item 50000 Total of Project / Treasury 50000 50000 15000 30000 50000 003 **Licensing and Assessment Committees and Environmental Impact Project** Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group item 2009 2010 2010 2011 2012 2013 Use of Goods and Services 22 2211 Use of Goods and Services Operating and maintenance Expense 512 65000 65000 55000 75000 75000 999 n.e.c 51460 51460 65000 65000 55000 75000 75000 Total of Item 65000 65000 55000 75000 75000 Total of Project / Treasury 51460 004 **Environment protection fund Proiect** Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative Group 2013 2009 2010 2010 2012 Use of Goods and Services 22 2211 Use of Goods and Services 512 Operating and maintenance Expense 25000 25000 999 n.e.c Total of Item 25000 25000 25000 25000 Total of Project / Treasury King Abdullah II rewards for unique environmental contribution and Competition for p **Project** 005 Fund Source 102001 Capital (Treasury) Re-Estimated Description Actual **Estimated Estimated** Indicative Indicative item Group 2009 2010 2010 2011 2012 2013 22 Use of Goods and Services 2211 Use of Goods and Services 512 Operating and maintenance Expense 011 Capacity building expenses 15000 15000 10000 10000 50000 15000 15000 10000 10000 50000 Total of Item **Total of Project / Treasury** 15000 15000 10000 10000 50000 800000 1848205 1155000 1155000 865000 1175000 **Total of Program** 3717231 2686000 2590000 2482240 2490550 3338550 **Total of Chapter**