

ENVIRONMENT AND NATURAL RESOURCES

20 ENVIRONMENT AND NATURAL RESOURCES

MISSION:

The mission of DENR is to protect public health and the environment by providing environmental monitoring and natural resource assessment, technical and financial assistance for environmental projects, and environmental regulatory services; all done with reduced red tape, expanded e-government functions, and exceptional customer service to promote a prosperous economy while protecting South Dakota's environment and natural resources for today and tomorrow.

LEGAL CITATION: The Department of Environment and Natural Resources came into existence under its present name by virtue of Executive Order 91-4, codified at SDCL 1-40. The department and the creation of the boards associated with it are charged with responsibility for implementing SDCL 1-50, 34-21, 34-21B, 34-21C, 34-24A, 34-44, 34A-1, 34A-2, 34A-3, 34A-3A, 34A-3B, 34A-6, 34A-11, 34A-12, 34A-13, 34A-14, 43-17-20 through 29, 45-1, 45-2, 45-5A-5 (in part), 45-6, 45-6B, 45-6C, 45-6D, 45-9, all of Title 46 (except 46-5-6.2 through 46-5-6.10, and 46-8), 46A-1, 46A-2, 46A-3B, 46A-3C, 46A-3D, 46A-3E, 46A-4, 46A-5, 46A-6-52, 46A-7A, 46A-9, 46A-10A-9.1 through 46A-10A-9.5, 46A-14, and 46A-18.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 5,643,943	\$ 5,988,020	\$ 6,171,692	\$ 6,171,692	\$ 6,171,692	\$ 0
Federal Funds	6,717,068	6,759,259	7,876,965	7,876,965	7,876,965	0
Other Funds	4,221,753	4,959,732	9,251,351	9,251,351	9,251,351	0
Total	\$ 16,582,764	\$ 17,707,011	\$ 23,300,008	\$ 23,300,008	\$ 23,300,008	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 11,926,139	\$ 12,726,427	\$ 13,907,772	\$ 13,907,772	\$ 13,907,772	\$ 0
Operating Expenses	4,656,625	4,980,584	9,392,236	9,392,236	9,392,236	0
Total	\$ 16,582,764	\$ 17,707,011	\$ 23,300,008	\$ 23,300,008	\$ 23,300,008	\$ 0
Staffing Level FTE:	174.6	176.8	180.5	180.5	180.5	0.0

ENVIRONMENT AND NATURAL RESOURCES

2010 Financial and Technical Assistance

MISSION:

To evaluate the natural resources of the state and to provide technical and financial assistance in a customer service-oriented manner for the protection, restoration, and development of those resources.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 2,167,282	\$ 2,296,937	\$ 2,363,458	\$ 2,363,458	\$ 2,363,458	\$ 0
Federal Funds	1,684,551	1,718,489	2,065,361	2,065,361	2,065,361	0
Other Funds	631,876	599,466	1,068,550	1,068,550	1,068,550	0
Total	\$ 4,483,710	\$ 4,614,892	\$ 5,497,369	\$ 5,497,369	\$ 5,497,369	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 3,656,368	\$ 3,742,814	\$ 4,274,915	\$ 4,274,915	\$ 4,274,915	\$ 0
Operating Expenses	827,342	872,078	1,222,454	1,222,454	1,222,454	0
Total	\$ 4,483,710	\$ 4,614,892	\$ 5,497,369	\$ 5,497,369	\$ 5,497,369	\$ 0
Staffing Level FTE:	55.0	53.3	56.5	56.5	56.5	0.0

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
REVENUES				
Sale of Publications/Maps	1,779	533	500	500
Total	1,779	533	500	500

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Travel, Direct, Noncash, Receiving Vouchers, and Cash Receipts Processed	4,373	4,486	4,500	4,500
Requisitions/Travel Requests Processed	87/839	64/1047	65/1,000	65/1,000
Contracts and Grants Monitored	353	312	325	325
Awards/Projects:				
Consolidated Program	\$8.73M/20	\$11.86M/24	\$12M/30	\$16.4M/30
Small Community Planning Grants	\$204K/26	\$112K/13	\$135K/15	\$135K/15
Solid Waste Projects	\$2.4M/17	\$1.2M/9	\$2.65M/15	\$2.3M/15
State Revolving Fund (SRF) Loans	\$67.95M/35	\$56.63M/32	\$75M/40	\$75M/40
State Water Resources Management System Projects	\$6.5M/2	\$5.3M/2	\$2M/2	\$7.8M/2
Nonpoint Source Awards/Projects	\$2.4M/5	\$2.4M/5	\$2.4M/6	\$2.4M/6
Water Quality Grants	\$650K/3	\$1.42M/10	\$1.0M/5	\$1.0M/5
Nonpoint Source Projects in Progress	15	14	14	14
TMDL Waterbodies Under Assessment	41	47	40	40
Statewide Lake Assessment Monitoring	43	25	25	25
State Water Plan Projects	66	61	65	65
Construction Inspections Conducted	86	100	90	90
Plans & Specs Reviewed	51	42	45	45
SRF Loans Reviewed/Monitored	35/423	32/408	40/425	40/440
Test-Hole Footage Drilled	9,079	11,139	9,500	10,000
Test Holes Drilled	95	86	79	90
Wells Installed	45	37	45	35
X-Ray Analyses Completed	33	68	50	50
Water Samples Collected for Chem. Analysis	65	177	82	117
Square Miles Mapped (1:250,000 scale)	0	0	3,350	3,350
Square Miles Mapped (1:100,000 scale)	0	1,714	1,500	1,500
Square Miles Mapped (1:24,000 scale)	168	405	120	120
Square Miles Mapped for Aquifer Studies	3,147	4,703	3,500	3,500
Projects and Publications Completed	10	10	10	10
Presentations Given to Public or Agencies	42	39	35	35
Drilling Weeks Accomplished	32	38.5	40	40
Reconciling differences in information (well name, location, elevation, etc.) for geologic and water well records in databases to Water Rights, Minerals and Mining, and	Yes	Yes	Yes	Yes

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Geological Survey Programs				
Investigate areas or aquifers to specifically provide geologic and hydrologic data to recommendations from DENR's Water Program on applications for new water right permits.	Yes	Yes	Yes	Yes
* Area of aquifer name(s)	Upper-Vermillion-Missouri	Upper-Vermillion-Missouri, Tulare, and others	Granite wash, Tulare, and others Unidentified	Granite wash, Tulare, Prairie Coteau, and others Unidentified
* Counties underlain by area of aquifer(s)	Clay, Turner, Hutchinson, Lincoln	Clay, Turner, Hutchinson, Lincoln, Spink, McCook	Grant, Roberts, Spink, McCook	Grant, Roberts, Spink, Beadle, McCook
* Number of test holes drilled	10	86	54	60
* Number of feet drilled	1,191	11,139	8,200	8,000
* Number of monitoring wells installed	9	37	30	30
* Number of aquifer reports prepared	NA	NA	1	1
Compiling, scanning, and developing needed by industry and government staff for exploration and development of oil and gas resources	Yes	Yes	Yes	Yes
Developing a web site for dissemination of information related to oil and gas exploration and development	Yes	Yes	Yes	Yes
Database Management Initiative	Yes	Yes	Yes	Yes

ENVIRONMENT AND NATURAL RESOURCES

2020 Environmental Services

MISSION:

To provide the highest level of service as we work to protect the environment and public health through implementation of the state's environmental regulatory programs for the benefit of all South Dakota citizens.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 3,476,661	\$ 3,691,083	\$ 3,808,234	\$ 3,808,234	\$ 3,808,234	\$ 0
Federal Funds	5,032,516	5,040,770	5,811,604	5,811,604	5,811,604	0
Other Funds	2,337,663	2,839,948	3,112,936	3,112,936	3,112,936	0
Total	\$ 10,846,840	\$ 11,571,801	\$ 12,732,774	\$ 12,732,774	\$ 12,732,774	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 7,931,289	\$ 8,620,463	\$ 9,243,873	\$ 9,243,873	\$ 9,243,873	\$ 0
Operating Expenses	2,915,552	2,951,338	3,488,901	3,488,901	3,488,901	0
Total	\$ 10,846,840	\$ 11,571,801	\$ 12,732,774	\$ 12,732,774	\$ 12,732,774	\$ 0
Staffing Level FTE:	114.6	118.5	119.0	119.0	119.0	0.0

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
REVENUES				
Mining/Oil and Gas Permit Fees	214,241	161,785	160,000	160,000
Licensing and Renewal of Asbestos Handlers	22,291	24,208	23,000	23,000
Water and Wastewater Operator Certification Certification Exams and Renewals	18,640	18,412	18,700	18,700
SARA Title III Fees	157,909	152,300	157,909	157,909
Air Quality Permit Fees	520,975	513,834	510,000	510,000
Solid Waste Permit Fees	21,750	17,270	3,500	8,000
Solid Waste Administration Fee	142,873	137,135	143,000	143,000
Surface Water Discharge Permit Fees	594,330	590,902	597,000	597,000
Feedlot Fees	88,031	95,083	94,000	96,200
Drinking Water System Fees	265,066	265,467	266,000	266,000
Oil and Gas Conservation Tax	337,226	378,205	378,000	378,000
Water Right Fees	573,027	209,063	215,000	220,000
Total	2,956,359	2,563,664	2,566,109	2,577,809

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Permitted Air Emission Sources	708	724	730	735
Ethanol Prod. Capacity from Plants with Air Permits (millions of gallons)	1,250	1,250	1,250	1,250
Air Quality Monitoring Sites	15	15	15	15
Operating Air Quality Samplers	63	60	55	54
Total Continuous Air Quality Samples	13,505	13,505	12,228	13,505
Stream Sites Sampled for Ambient Water Quality Monitoring	151	146	146	146
Regulated Public Drinking Water Systems	645	638	637	636
Total Population Served by Public Water	779,260	782,000	783,000	784,000
Hazardous Waste Generators	2,269	2,427	2,502	2,577
Permitted Solid Waste Disposal Sites	246	242	242	242
Total Sources Authorized Under General Storm Water Permits	980	989	1,000	1,100
Total Sources Authorized Under General Storm Water Construction Permit	1,810	2,086	2,200	2,300
Storm Water Inspections	119	120	120	120
Cumulative Spill Sites	10,074	10,389	10,639	10,889
Contaminated Sites Cleaned Up and Closed Out/Percentage of Cumulative Spill Closed Out	9,709/96%	9,990/96%	10,240/96%	10,490/96%
Total Water Right Permits	8,494	8,628	8,730	8,830
Cumulative Tanks Removed/Sites through the Abandoned Storage Tank Removal Project	4,320/3,143	4,441/3,235	4,541/3,335	4,641/3,435

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Active Above-Ground Storage Tanks Regis.	3,820	3,596	3,596	3,596
Active Underground Storage Tanks Regis.	2,879	2,865	2,865	2,865
Spills and Releases Reported	239	315	250	250
Wastewater Point Sources Permitted	383	371	377	383
Active Gold and Other Mine Permits	49	51	56	59
Active Sand and Gravel Mine Sites Licensed	1,638	1,629	1,629	1,629
Total Regulated Underground Injection Wells	135	136	137	138
Producing Gas/Oil Wells	85/162	65/168 (Est.)	65/168	100/168
Number of Public Water Supply Systems	54	65	65	65
Assistance with Source Water Assessment and Protection				
Provide Source Water Protection Area	5	8	8	8
New Public Water Supply Systems				
Public Water Supply Systems with Source and Wellhead Measures in Place	70	71	71	71
Hydrogeologic Review of Facility Locations	383	405	410	428
Permitted and Nonpermitted Facilities	65	63	63	63
Required to Monitor Groundwater Quality				
Total Groundwater Discharge Permits	14	14	14	14
Groundwater Discharge Permits and Amended, Renewed, or Issued	8	6	6	6
Compliance Rate for Underground Storage	98%	98%	98%	98%
Storage Tank Closures Reported	67	158	150	150
Storage Tank Facility Inspections	600	456	600	600
Storage Tank Plans and Specifications	62	60	60	60
Abandoned Tanks Removed/Sites	65/35	121/92	100/100	100/100
Spill and Release Site Closures	267	281	250	250
Site Assessment Reports Evaluated for with Federal Hazardous Waste Regulations	13	15	15	15
State Oversight and Assistance on Brohm Site	Yes	Yes	Yes	Yes
State Oversight and Assistance on Riley Pass Abandoned Mine	Yes	Yes	Yes	Yes
State Oversight and Assistance on Ellsworth Air Force Base Superfund Site	Yes	Yes	Yes	Yes
State Oversight and Assistance on Black Hills Army Depot Formerly Used Defense Site	Yes	Yes	Yes	Yes
State Oversight and Assistance on Formerly Used Defense Sites	Yes	Yes	Yes	Yes
State Oversight and Assistance on Brownfields Projects	Yes	Yes	Yes	Yes
Brownfields Assessments Completed	3	5	5	5
Brownfields Cleanup Project Completed	1	2	2	2
Interstate Pipelines Reviewed for Concerns	2	2	2	2
Workshops and Meetings Held to Maintain Community Right-to-Know Activities About Hazardous Materials Stored or Used in Communities	7	7	7	7
Local Emergency Planning Committees Receiving Assistance	32	39	39	39
Large Manufacturing Facilities Reporting Chemical Storage and Use for Federal Title III Sec. 313 (TRI)	99	95	95	95
Facilities Reporting Chemical Storage and Use for Federal SARA Title III Sec. 312	1,660	1,653	1,653	1,653
Public Drinking Water Systems/Percent with Microbiological Standards	620/96%	611/96%	611/96%	611/96%
Public Drinking Water Systems/Percent with Chemical, Radiological, and Turbidity Standards	627/97%	622/97%	622/97%	622/97%
Public Drinking Water Systems/Percent with Microbiological Monitoring and Requirements	608/94%	607/95%	607/95%	607/95%
Public Drinking Water Systems Required to Add Fluoride	77	77	78	78
Sanitary Surveys of Public Drinking Water Systems	192	197	197	197
Certified Drinking Water and Wastewater Operators	1,336	1,400	1,400	1,400
Plans and Specs Approved for Public Drinking Water Systems	103	105	105	110

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Compliance Rate for Consumer Confidence	99%	99%	99%	99%
Number of Capacity Development Reviews	18	11	12	15
Percentage of Major Wastewater Facilities in Significant Compliance with State	97%	90%	100%	100%
Wastewater Point Source Permits Renewed or Issuances (*Includes 85 facilities permitted under the General No Discharge Permit to renewed in FY 2012)	45	45	75	75
Drinking Water Systems Authorized to Under the General Water Pollution Control Permit	74	79	85	90
Municipal Separate Storm Sewer System Audits	3	1	2	2
Wastewater Permit File Evaluations	95	83	91	98
Wastewater Compliance Audits	105	104	118	118
Pretreatment Industrial Users Permitted	37	36	36	40
Biosolids Generators Permitted	25	25	27	27
Biosolids Generators Inspected	6	4	6	6
Industrial Pretreatment Inspections	15	28	28	28
Municipal Pretreatment Compliance	3	4	3	4
Municipal Pretreatment Audits	2	1	2	2
Environmental Reviews for Construction	192	251	270	270
Review and Revise Surface Water Quality Standards	Yes	Yes	Yes	Yes
Water Resource Enhancement Approvals	4	1	3	3
Use Attainability Analyses of Streams	26	16	15	15
Recreational Use Assessment of Streams	110	45	20	20
401 Water Quality Certifications	27	19	19	22
Plans and Specifications Reviewed and Approved for Septic Systems	158	178	180	180
On-Site Wastewater System Installers Certified Annually	141	145	150	155
Total On-Site Wastewater System Installers Certified	661	697	700	700
Number of Improperly Installed Onsite Waste Water Systems by Certified Installers	3	5	3	3
Application Approvals for New, Expanding, Modifications to Existing Animal Feeding Operations Under General Water Pollution Control Permit	111	132	152	172
Public Notice of New and Expanding Animal Feeding Operations Application	21	25	30	30
Total Animal Feeding Operations Permitted Under Animal Permit	415	414	435	455
Construction Inspections of Newly Built Manure Management Systems	46	42	45	45
Operational Inspections of Permitted Animal Feeding Operations	226	270	295	315
Animal Feeding Operations Subject to Permit Fee	433	442	455	475
Training and Education Sessions for Animal Feeding Operations, Local Officials, and General Public	7	8	8	8
Number of Attendees at Environmental Livestock Producers	190	154	155	160
Feedlot Complaint Inspections	12	16	20	20
Revised Nutrient Management Plan Approvals	97	120	120	138
CAFO Enforcement and Compliance Actions	117	90	120	140
Plans and Specifications Approvals for Wastewater Facilities	102	91	105	105
Small Air Emission Sources Regulated by New and Construction Air Quality Permits	827	892	900	925
Existing Air Quality Permits Renewed or Backlog of New or Modified Air Permits	65	106	80	80
New or Expanding Industries	73	64	70	70
Ave. Number of Days to Issue New or Air Permits	0	0	0	0
Total Number of General Air Quality Permits	71	63	<90	<90
Facilities Permitted Under Air Quality General Permits	10	10	10	10
Air Quality Inspections	509	543	375	375
Compliance Rate of Air Quality Inspections	181	145	160	160
	99%	99%	>95%	>95%

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Evaluate Performance Tests of Air Emissions	23	23	25	25
Statewide Inventory of All Air Pollution	1	1	1	1
Provide Technical Indoor Air and Radon Assistance	236	193	200	200
Provide Radon webpage with general EPA contact information	Yes	Yes	Yes	Yes
Total Air Quality Samples Collected (PM Manual)	1,520	1,550	1,428	1,184
Percentage of Air Quality Samples Meeting Sampling Requirements (Manual)	98%	98%	>90%	>90%
Percentage of Air Quality Samples Meeting Sampling Requirements (Continuous)	99%	99%	>90%	>90%
PM Concentrations from Air Quality Samplers Greater than Federal Air Quality Standards	0	2	4	0
Ozone Concentrations from Air Quality Samplers Greater than Federal Air Quality Standards	0	0	0	0
Sulfur Dioxide Concentrations from Air Quality Samplers Greater than Federal Air Quality Standards	0	0	0	0
Nitrogen Oxide Concentrations from Air Samplers Greater than Federal Air Quality Standards	3	0	0	0
Air Quality Nonattainment Areas	0	0	0	0
Clean Diesel Retrofits Installed on Old School Buses	21	4	10	2
Clean Diesel Retrofits Dollars Paid to School Districts	\$38,429	\$5,960	\$14,900	\$3,912
Number of Older Diesel Engines Replaced	8	4	3	3
Clean Diesel Grant Dollars Paid for Replacements	\$161,101	\$81,970	\$60,000	\$60,000
New Mine Licenses Issued for Sand and Active Sand and Gravel Mine Licenses	17	14	14	14
Compliance Rate - Sand and Gravel Mine	519	516	516	516
Bond Held for Sand and Gravel Mine Licenses	97%	97%	97%	97%
Mined Acres Reclaimed During the Year and Gravel Mine Licenses	\$2,863,752	\$2,857,682	\$2,857,682	\$2,857,682
Acres in Compliance - Sand and Gravel Mine Licenses	1,223	665	665	665
Tons of Sand, Gravel, and Rock Produced	20,769	20,587	20,587	20,587
Inspections Conducted - Sand and Gravel Licenses	22,089,484	20,205,834	20,205,834	20,205,834
New Exploration Notices of Intent Issued	241	215	215	215
Exploration Notices of Intent Closed	3	3	2	2
Active Exploration Notices of Intent	0	2	1	3
Bond Held for Exploration Reclamation	36	37	38	37
Inspections Conducted - Exploration	\$135,880	\$143,750	\$152,250	\$120,550
Gold and Other Mine Permits Issued	48	16	16	16
Mine Permit Amendments Issued	3	2	6	3
Technical Revisions to Mine Permits Issued	0	0	1	1
Bond Held for Mine Permits	5	3	5	5
Spill Bonds Held for Mine Permits	\$138,076,356	\$139,788,408	\$140,985,112	\$143,873,408
Mined Acres Reclaimed During the Year - Permits	\$561,300	\$580,700	\$597,800	\$612,800
Acres in Compliance - Mine Permits	1	123	104	71
Compliance Rate for Acres Mined Under Gold Other Mine Permits	3,313	3,450	3,317	3,538
Gold Mine Environmental Audits	93%	93%	93%	93%
Inspections Conducted - Mine Permits	3	3	3	3
Ounces of Gold Produced - Calendar Year	202	227	227	227
Value of Gold Produced - Calendar Year	68,061	56,237	65,000	65,000
New Drilling Permits Issued for Oil and Gas	\$113,600,000	\$79,363,342	\$84,500,000	\$84,500,000
Average Number of Days to Issue Oil & Gas Permit	27	13	13	13
Gas Fields	8	12	<14	<14
Oil Fields	3	3	3	3
Estimated Value of Gas/Oil Produced	29	29	29	29
Oil Produced (Thousands of 42 gallon barrels)	\$152,280,000	\$164,121,000	\$164,121,000	\$164,121,000
Marketed Gas Produced (Millions of Cubic Feet)	1,778	1,802 (Est.)	1,802	1,802
Oil and Gas Wells Plugged	426	377 (Est.)	377	580
Oil and Gas Sites Reclaimed and Released	12	5	5	5
Bond Held for Oil and Gas Wells	2	3	3	3
	\$986,000	\$1,251,000	\$1,251,000	\$1,251,000

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Inspections Conducted - Oil and Gas	273	246	246	246
Oil and Gas Cases Requiring Board Hearing	4	1	1	1
Oil and Gas Cases Approved by Secretary	12	43	12	12
Notices of Recommendation Issued for Oil and Gas	2	0	1	1
Hazardous Waste Generator Inspections	81	73	75	75
Compliance Rate of Hazardous Waste Generators Inspected	96.3%	98.6%	98%	98%
Percent of Hazardous Waste Generators Returned to Compliance within Required Time Frame	100%	100%	100%	100%
Hazardous Waste Generator Determination Inspections	31	23	25	25
Follow-Up to Citizen Complaints About Waste	11	11	9	9
Notification of Hazardous Waste Activity	80	115	98	98
Hazardous Waste Transportation Document Corrections	5	19	7	7
Number of Hazardous Waste Generators Completing Biennial Hazardous Waste Educational Institutions and Businesses on Proper Disposal of Wastes	20	21	20	20
Disseminate Hazardous Waste Minimization Information	75	75	75	75
Permitted Hazardous Waste Sites	2	2	2	2
Hazardous Waste Permit Modifications	1	2	3	3
Amendments Made to Hazardous Waste Comply with Federal Regulations	Yes	No	Yes	No
Submit Annual Hazardous Waste Application	0	0	1	0
Certified Asbestos Workers	292	376	376	376
Conduct Audit of Asbestos Abatement Training Courses	4	4	4	4
Asbestos Notifications Processed	255	210	250	250
Asbestos Inspections	34	36	36	36
Compliance Rate of Asbestos Facilities	88%	83%	>90%	>90%
Provide Technical Assistance on Asbestos	483	491	510	520
Total General Permits for Solid Waste	8	8	8	8
Solid Waste Permits Issued/Renewed:				
Type I (>150,000 Tons/Year)	0	0	2	1
Type II, III (Between 500 and 150,000 Tons/Year)	10	21	10	18
Type IV (Less than 500 Tons/Year)	10	22	19	8
General Permit Authorizations	20	25	5	27
Solid Waste Plans and Specifications	14	5	7	7
Solid Waste Facilities Closed	2	6	5	3
Solid Waste Facility Inspections:				
Type I (>150,000 Tons/Year)	4	7	5	5
Type II, III (Between 500 and 150,000 Tons/Year)	51	65	53	53
Type IV (less than 500 tons/year)	44	42	44	44
Other (General)	57	58	58	58
Compliance Rate for Solid Waste Inspections	95%	95%	90%	90%
Solid Waste Complaints Investigated	37	43	35	35
New Water Right Permits Issued	422	207	170	170
Water Right Permit Cancellations	46	50	60	60
Deferred Water Right Applications	38	26	20	15
Water Right Permit Investigations	57	115	150	150
Water Right Complaint Investigations	36	38	35	35
Daily Stream Flow Measuring Stations	51	50	50	50
Water Well Drillers Licensed	141	138	140	140
Well Pump Installers Licensed	23	30	32	35
Inspections of State-Owned Dams and Other Hazard Dams	81	57	52	81
Total Number of Water Right Observation	1,555	1,556	1,556	1,556
Observation Well Measurements	10,985	15,255	12,000	12,000
Observation Wells Repaired or Developed	362	408	400	400
Dry Draw Location Notices Recorded	66	57	60	60
Reported Surface Water Use for Irrigation (Acre-Feet -- Calendar Year)	136,072	97,300	90,000	90,000
Reported Groundwater Use for Irrigation (Acre-Feet -- Calendar Year)	303,382	221,085	230,000	230,000

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Irrigation Questionnaires Mailed	3,344	3,690	3,800	3,800
Irrigation Questionnaire Violation Suspensions	3	1	3	3
Ordinary High Water Marks Established	1	1	1	1
Lake Level Measurements	290	296	302	302
Data Recorders for Measuring Water Levels in Observation Wells	31	33	33	33
Temporary Water Permits Issued	124	149	140	140
Transfer of Water Right Permit	130	113	130	130

ENVIRONMENT AND NATURAL RESOURCES

2040 Regulated Response Fund - Info

MISSION:

To provide for the cleanup of regulated substances during emergencies or when necessary to protect the public health, safety, welfare, or the environment of the state.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Federal Funds	0	0	0	0	0	0
Other Funds	245,205	288,103	1,750,002	1,750,002	1,750,002	0
Total	\$ 245,205	\$ 288,103	\$ 1,750,002	\$ 1,750,002	\$ 1,750,002	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Operating Expenses	245,205	288,103	1,750,002	1,750,002	1,750,002	0
Total	\$ 245,205	\$ 288,103	\$ 1,750,002	\$ 1,750,002	\$ 1,750,002	\$ 0
Staffing Level FTE:	0.0	0.0	0.0	0.0	0.0	0.0

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
REVENUES				
Penalties and Reimbursements	62,582	39,971	53,294	51,948
Investment Council Interest	75,654	47,467	62,176	55,370
Total	138,236	87,438	115,470	107,318

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
PERFORMANCE INDICATORS				
Brohm Match	\$139,959	\$245,610	0	0
Witten - Soil Impact Investigation	0	0	0	0
Canton - Vapor Impact	0	0	0	0
Madison VOC	\$2,560	0	0	0
Estiline Pesticide Release		\$7,386	0	0
Estiline Moberg/Petersen		\$9,543	0	0
Budgeted Capacity to Match EPA Superfund Expenditures at Brohm and Respond to Other Cleanups Needed to Protect Health and the Environment			\$1,750,002	\$1,750,002

ENVIRONMENT AND NATURAL RESOURCES

2050 Livestock Cleanup Fund - Info

MISSION:

To provide for the cleanup of discharges or spills from animal feeding operations during emergencies, or when necessary to protect the public health, safety, welfare, or the environment of the state.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Federal Funds	0	0	0	0	0	0
Other Funds	0	0	765,000	765,000	765,000	0
Total	\$ 0	\$ 0	\$ 765,000	\$ 765,000	\$ 765,000	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Operating Expenses	0	0	765,000	765,000	765,000	0
Total	\$ 0	\$ 0	\$ 765,000	\$ 765,000	\$ 765,000	\$ 0
Staffing Level FTE:	0.0	0.0	0.0	0.0	0.0	0.0

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
REVENUES				
Investment Council Interest	26,811	17,641	14,966	20,004
Penalties and Reimbursements	10,809	27,556	20,468	19,807
Total	37,620	45,197	35,434	39,811
PERFORMANCE INDICATORS				
Wagner Livestock Yard	0	0	0	0
Budgeted Capacity to Respond to Cleanups Needed To Protect Public Health and the Environment.			\$765,000	\$765,000

ENVIRONMENT AND NATURAL RESOURCES

2061 Petroleum Release Compensation

MISSION:

To provide financial assistance in the cleanup of certain petroleum releases; to determine the amount of reimbursement due to responsible parties for corrective actions they have taken; to provide a financial assurance mechanism that will comply with the federal and state financial responsibility requirements for regulated petroleum tank owners; to administer the Abandoned Tank Removal Program; and, to make payments for tank pulling and corrective action at abandoned sites.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Federal Funds	0	0	0	0	0	0
Other Funds	400,617	423,590	454,863	454,863	454,863	0
Total	\$ 400,617	\$ 423,590	\$ 454,863	\$ 454,863	\$ 454,863	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 338,482	\$ 363,150	\$ 388,984	\$ 388,984	\$ 388,984	\$ 0
Operating Expenses	62,135	60,440	65,879	65,879	65,879	0
Total	\$ 400,617	\$ 423,590	\$ 454,863	\$ 454,863	\$ 454,863	\$ 0
Staffing Level FTE:	5.0	5.0	5.0	5.0	5.0	0.0

	ACTUAL FY 2013	ACTUAL FY 2014	ESTIMATED FY 2015	ESTIMATED FY 2016
REVENUES				
Deposited to Petroleum Release Comp Fund:				
Petroleum Tank Inspection Fee	1,845,939	1,771,036	1,787,930	1,819,651
Interest	88,860	69,770	55,200	27,636
Total	1,934,799	1,840,806	1,843,130	1,847,287

PERFORMANCE INDICATORS

Petroleum Release Program				
Cases Initiated	39	45	45	45
Claims Processed and Amount Paid	30/\$321,632	67/\$2,169,247	35/\$350,000	35/\$350,000
Abandoned Tank Program				
Abandoned Tank Sites Initiated	81	100	110	60
Abandoned Tank Sites Completed	Not Tracked	94	100	55
Tank Removed at Abandoned Tank Sites	Not Tracked	117	120	65
Claims Processed and Amounts Paid	80/\$181,153	185/\$541,344	200/\$550,000	110/\$350,000
Responsible Parties Reimbursed	58	111	110	70
Public Presentations	3	2	2	2
Review Contracts and Corrective Action Plans	43	54	50	50
Board Meetings	3	1	3	3
Annual Insurance Meeting	Yes	Yes	Yes	Yes
Annual Report to Governor & Legislature	Yes	Yes	Yes	Yes
Claims Closed	81	116	90	90
Cost Recovery Action	Yes	Yes	Yes	Yes

ENVIRONMENT AND NATURAL RESOURCES

2062 Petroleum Release Compensation - Info

MISSION:

To provide financial assistance in the cleanup of certain petroleum releases; to determine the amount of reimbursement due to responsible parties for corrective actions they have taken; to provide a financial assurance mechanism that will comply with the federal and state financial responsibility requirements for regulated petroleum tank owners; to report to the Governor and legislature; to administer the Abandoned Tank Removal Program; and, to make payments for tank pulling and corrective action at abandoned sites.

	ACTUAL FY 2013	ACTUAL FY 2014	BUDGETED FY 2015	REQUESTED FY 2016	GOVERNOR'S RECOMMENDED FY 2016	RECOMMENDED INC/(DEC) FY 2016
FUNDING SOURCE:						
General Funds	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Federal Funds	0	0	0	0	0	0
Other Funds	606,391	808,625	2,100,000	2,100,000	2,100,000	0
Total	\$ 606,391	\$ 808,625	\$ 2,100,000	\$ 2,100,000	\$ 2,100,000	\$ 0
EXPENDITURE DETAIL:						
Personal Services	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Operating Expenses	606,391	808,625	2,100,000	2,100,000	2,100,000	0
Total	\$ 606,391	\$ 808,625	\$ 2,100,000	\$ 2,100,000	\$ 2,100,000	\$ 0
Staffing Level FTE:	0.0	0.0	0.0	0.0	0.0	0.0