### 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 Order91-4, 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-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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020	GOVERNOR'S ECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:						_				
General Funds	\$	6,617,608	\$ 6,698,800	\$	6,714,350	\$	6,714,350	\$ 6,714,350	\$	0
Federal Funds		7,590,696	7,060,062		8,420,978		8,420,978	8,420,978		0
Other Funds		5,215,214	4,522,681		9,672,175		9,672,175	9,672,175		0
Total	\$	19,423,517	\$ 18,281,543	\$	24,807,503	\$	24,807,503	\$ 24,807,503	\$	0
EXPENDITURE DETAIL	.=			_					_	
Personal Services	\$	14,193,362	\$ 13,555,099	\$	15,207,227	\$	15,207,227	\$ 15,207,227	\$	0
Operating Expenses		5,230,155	4,726,444		9,600,276		9,600,276	9,600,276		0
Total	\$	19,423,517	\$ 18,281,543	\$	24,807,503	\$	24,807,503	\$ 24,807,503	\$	0
Staffing Level FTE:		174.0	165.9		180.5		180.5	180.5		0.0

### 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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020		GOVERNOR'S ECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:										_	
General Funds	\$	2,554,416	\$ 2,581,629	\$	2,589,255	\$	2,589,255	\$	2,589,255	\$	0
Federal Funds		2,058,463	1,953,451		2,342,842		2,342,842		2,342,842		0
Other Funds		752,854	724,794		1,042,875		1,042,875		1,042,875		0
Total	\$	5,365,733	\$ 5,259,874	\$	5,974,972	\$	5,974,972	\$	5,974,972	\$	0
EXPENDITURE DETAIL	.:-			_		_		_		_	
Personal Services	\$	4,315,160	\$ 4,224,930	\$	4,693,827	\$	4,693,827	\$	4,693,827	\$	0
Operating Expenses		1,050,572	1,034,944		1,281,145		1,281,145		1,281,145		0
Total	\$	5,365,733	\$ 5,259,874	\$	5,974,972	\$	5,974,972	\$	5,974,972	\$	0
Staffing Level FTE:		54.2	52.5		56.5		56.5	_	56.5		0.0

	ACTUAL	ACTUAL	ESTIMATED	ESTIMATED
	FY 2017	FY 2018	FY 2019	FY 2020
PERFORMANCE INDICATORS				
Travel, Direct, Noncash, Receiving				
Vouchers, and Cash Receipts Processed	4,082	4,306	4,300	4,300
Requisitions/Travel Requests Processed	37/924	26/898	30/1,000	30/1,000
Contracts and Grants Monitored	273	285	285	285
Loans Monitored	68	73	75	75
Awards/Projects:				
Consolidated Program	\$10.1M/14	\$8.2M/10	\$10M/14	\$10M/14
Small Community Planning Grants	\$160.8K/18	\$156K/18	\$150K/15	\$150K/15
Solid Waste Projects	\$2.74M/10	\$2.74M/6	\$2.65M/10	2.65M/10
State Revolving Fund (SRF) Loans	\$104.9M/41	\$51.8M/25	\$100M/30	\$100M/35
Nonpoint Source Awards/Projects	\$2.63M/6	\$2.6M/3	\$2.6M/7	2.6M/5
Water Quality Grants	\$1.03M/2	\$0.65M/4	\$0.8M/3	\$0.8M/3
Nonpoint Source Projects in Progress	8	9	9	9
TMDL Waterbodies Under Assessment	15	7	7	5
Waterbodies Sampled	80	128	47	100
State Water Plan Projects	57	46	55	55
Construction Inspections Conducted	88	86	90	90
Plans & Specs Reviewed	53	31	45	45
SRF Loans Reviewed/Monitored	41/511	25/515	30/520	35/525
Test-Hole Footage Drilled	9,022	7,757	9,000	9,000
Test Holes Drilled	64	76	70	70
Wells Installed	19	11	20	20
X-Ray Analyses Completed	46	110	75	75
Water Samples Collected for Chem. Analysis	69	104	85	110
Square Miles Mapped (1:100,000 scale)	5,076	2,915	2,000	2,000
Square Miles Mapped (1:24,000 scale)	188	233	190	190
Square Miles Mapped for Aquifer Studies	4,132	5,433	5,000	4,000
Projects and Publications Completed	8	10	8	8
Presentations Given to Public or Agencies	32	33	30	30
Drilling Weeks Accomplished	39.2	32.7	34	38
Reconciling differences in information (well	Yes	Yes	Yes	Yes
name, location, elevation, etc.) for geologic and water well records in databases belonging to Water Rights, Minerals and Mining, and Geological Survey Programs				
Investigate areas or aquifers to specifically provide geologic and hydrologic data to support recommendations from DENR's Water Rights Program on applications for new water right	Yes	Yes	Yes	Yes

	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
PERFORMANCE INDICATORS				
permits.				
* Aquifer name(s)	Big Sioux Dakota Granite wash Sioux quartzite Cretaceous undifferentiated Pleistocene Series Prairie Coteau	Dakota, Granite wash Lower-James- Missouri- Okobojo Creek Veblen	Twin Lakes Highmore/Blunt Revillo Spring Creek Grand Veblen Others to be determined	To Be Determined
	Veblen			
* Counties underlain by aquifer(s)	Brookings, Codington, Day, Lincoln, Grant McCook, Kingsbury Clark, Roberts	Grant, Potter Bon Homme Roberts, Yankton	Grant, Roberts, Sully, McPherson, Campbell	To be determined
* Number of test holes drilled	36	22	20	20
* Number of feet drilled	5,225	2,726	3,000	3,000
* Number of monitoring wells installed	14	9	10	10
* Number of aquifer reports prepared	0	1	1	1
Compiling, scanning, and developing information needed by industry and government staff for the exploration and development of oil and gas resources	Yes	Yes	Yes	Yes
Updating 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

### 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 2017	ACTUAL FY 2018	BUDGETED FY 2019	REQUESTED FY 2020	GOVERNOR'S ECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:				_				_
General Funds	\$	4,063,192	\$ 4,117,171	\$ 4,125,095	\$ 4,125,095	\$ 4,125,095	\$	0
Federal Funds		5,532,233	5,106,611	6,078,136	6,078,136	6,078,136		0
Other Funds		2,705,083	2,400,243	3,524,819	3,524,819	3,524,819		0
Total	\$	12,300,508	\$ 11,624,025	\$ 13,728,050	\$ 13,728,050	\$ 13,728,050	\$	0
EXPENDITURE DETAIL	.:-						_	
Personal Services	\$	9,457,387	\$ 8,863,949	\$ 10,095,026	\$ 10,095,026	\$ 10,095,026	\$	0
Operating Expenses		2,843,120	2,760,075	3,633,024	3,633,024	3,633,024		0
Total	\$	12,300,508	\$ 11,624,025	\$ 13,728,050	\$ 13,728,050	\$ 13,728,050	\$	0
Staffing Level FTE:		114.6	107.9	119.0	119.0	119.0		0.0

_	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
REVENUES				
Mining/Oil and Gas Permit Fees	156,088	158,950	160,000	160,000
Licensing and Renewal of Asbestos Handlers	21,070	23,783	22,400	22,400
Water and Wastewater Operator Certification Certification Exams and Renewals	20,536	19,858	19,000	19,000
SARA Title III Fees	184,608	179,752	180,000	180,000
Air Quality Permit Fees	551,129	525,583	550.000	560.000
Solid Waste Permit Fees	14,501	10,268	11.000	10,000
	148,709	159,401	150,000	150,000
Solid Waste Administration Fee	587,925	581,135	951,135	1,051,135
Surface Water Discharge Permit Fees		,	,	, ,
Feedlot Fees	95,257	94,737	95,455	97,405
Drinking Water System Fees	266,560	274,509	275,000	276,000
Oil and Gas Conservation Tax	145,457	145,048	145,000	145,000
Water Right Fees	128,319	154,519	160,000	160,000
Total	2,320,159	2,327,543	2,718,990	2,830,940
PERFORMANCE INDICATORS				
Permitted Air Emission Sources	661	681	685	690
Ethanol Prod. Capacity from Plants with Air Qual.	1,460	1,480	1,545	1,545
Permits (millions of gallons)				
Air Quality Monitoring Sites	13	13	13	13
Operating Air Quality Samplers	50	50	50	50
Total Continuous Air Quality Samples Collected	12,775	12,775	12,775	12,755
Air Quality Permits Issued	79	95	90	90
Air Quality Permits Contested	1	0	0	0
Stream Sites Sampled for Ambient Water Quality Monitoring	132	132	132	132
Regulated Public Drinking Water Systems	636	641	642	643
Total Population Served by Public Water Systems	803,000	806,800	810,000	811,00
Hazardous Waste Generators	2,750	2,750	2,826	2,900
Permitted Solid Waste Disposal Sites	238	241	241	241
Total Sources Authorized Under General Industrial Storm Water Permits	1,017	830	900	1,000
Total Sources Authorized Under General Storm Water Construction Permit	1,512	1,499	1,500	1,500
Storm Water Inspections	91	46	100	100
Cumulative Spill Sites	11.135	11,375	11,625	11.875
Contaminated Sites Cleaned Up and Closed Out/Percentage of Cumulative Spill Sites Closed Out	10,804/97%	11,055/97%	11,305/97%	11,555/97%

_	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
PERFORMANCE INDICATORS	_			
Total Water Right Permits Cumulative Tanks Removed/Sites through the Abandoned Storage Tank Removal Project	8,653 4,659/3,406	8,703 4,696/3,431	8,750 4,756/3,481	8,800 4,816/3,531
Active Above-Ground Storage Tanks Regis.	3,727	3,743	3,750	3,760
Active Underground Storage Tanks Regis.	2,847	2,812	2,830	2,830
Spills and Releases Reported Wastewater Point Sources Permitted	211 366	240 385	250 392	250 399
Active Gold and Other Mine Permits	53	54	58	61
Active Sand and Gravel Mine Sites Licensed	1,561	1,548	1,548	1,548
Total Regulated Underground Injection Wells	140	140	140	140
Producing Gas/Oil Wells	45/156	44/150 (Est.)	44/150	44/150
Number of Public Water Supply Systems Provided Assistance with Source Water Assessment	57	36	40	40
and Protection Provide Source Water Protection Area Reports to New Public Water Supply Systems	8	7	8	8
Public Water Supply Systems with Source Water and Wellhead Measures in Place	72	72	72	72
Hydrogeologic Review of Facility Locations	361	327	320	300
Total Groundwater Discharge Permits	14	14	14	14
Groundwater Discharge Permits and Variances	4	6	6	5
Amended, Renewed, or Issued		••	•	
Storage Tank Closures Reported	56	63	60	50
Storage Tank Facility Inspections Storage Tank Plans and Specifications Approved	540 61	481 49	520 60	520 60
Abandoned Tanks Removed/Sites	62/50	37/25	60/50	60/50
Spill and Release Site Closures	261	251	250	250
State Oversight and Assistance on Brohm	Yes	Yes	Yes	Yes
Site State Oversight and Assistance on Riley Pass	Yes	Yes	Yes	Yes
Abandoned Mine State Oversight and Assistance on Ellsworth	Yes	Yes	Yes	Yes
Air Force Base Superfund Site State Oversight and Assistance on Black Hills Army Depot Formativ Lead Defense Site	Yes	Yes	Yes	Yes
Army Depot Formerly Used Defense Site State Oversight and Assistance on Formerly Used Defense Sites	Yes	Yes	Yes	Yes
State Oversight and Assistance on Brownsfields Projects	Yes	Yes	Yes	Yes
Brownsfields Assessments Completed	4	7	4	4
Brownfields Cleanup Project Completed	1	0	1	1
Interstate Pipelines Reviewed for Environmental Concerns Workshape and Mactings Held to Maintain	3	3	3	3
Workshops and Meetings Held to Maintain Community Right-to-Know Activities About Hazardous Materials Stored or Used in Communities	19	6	7	7
Local Emergency Planning Committees Receiving Assistance	36	39	36	36
Large Manufacturing Facilities Reporting Chemical Storage and Use for Federal SARA Title III Sec. 313 (TRI)	97	98	96	96
Facilities Reporting Chemical Storage and Use for Federal SARA Title III Sec. 312	1,731	1,734	1,731	1,731
Public Drinking Water Systems/Percent with Microbiological Standards	622/98%	627/98%	627/98%	627/98%
Public Drinking Water Systems/Percent with Chemical, Radiological, and Turbidity Standards	621/97%	629/98%	630/98%	630/98%
Public Drinking Water Systems/Percent with Microbiological Monitoring and Reporting Requirements	586/92%	603/94%	605/94%	607/95%
Public Drinking Water System Waterborne Outbreaks	0	0	0	0
Public Drinking Water Systems Required to Add Fluoride	60	60	60	60
Public Drinking Water Systems with Flouridation Exemption	27	27	27	27
Sanitary Surveys of Public Drinking Water Systems	190	173	190	190
Certified Drinking Water and Wastewater	1,470	1,457	1,480	1,480

_	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
PERFORMANCE INDICATORS				_
Operators				
Plans and Specs Approved for Public Drinking Water Systems	88	111	115	120
Compliance Rate for Consumer Confidence	100%	100%	100%	100%
Number of Capacity Development Reviews	20	16	20	20
Percentage of Major Wastewater Facilities in	96%	100%	100%	100%
Significant Compliance with State Requirements	457	45		
Wastewater Point Source Permits Renewed or Issuances	157	45	55	55
Contested Surface Water Discharge Permits	0	0	0	0
Contested Surface Water Discharge Permits	N/A	N/A	100%	100%
Drinking Water Systems Authorized to Discharge	79	80	80	80
Under the General Water Pollution Control Permit				
Municipal Separate Storm Sewer System (MS4s)	1	0	2	2
Audits	·	· ·	_	_
Wastewater Permit File Evaluations	69	32	41	52
Wastewater Compliance Audits	114	70	79	114
Pretreatment Industrial Users Permitted Biosolids Generators Permitted	33 25	34 23	35 24	35 25
Biosolids Generators Inspected	23	4	10	11
Industrial Pretreatment Inspections	31	29	35	35
Municipal Pretreatment Compliance Inspections	6	2	5	5
Municipal Pretreatment Audits	1	2	2	2
Environmental Reviews for Construction Projects Review and Revise Surface Water Quality	187 Yes	186 Yes	187 Yes	187 Yes
Standards	165	res	165	165
Water Resource Enhancement Approvals	5	2	3	3
Use Attainability Analyses of Streams	33	21	20	20
Recreational Use Assessment of Streams	40	43	40	40
Lake Acerage Supporting Uses	19% 21%	15.7% 26.5%	15.7% 26.5%	18% 28%
Stream Miles Supporting Uses 401 Water Quality Certifications	16	20.5% 17	20.5% 19	18
Plans and Specifications Reviewed and	207	221	200	200
Approved for Septic Systems				
On-Site Wastewater System	150	152	150	150
Installers Certified Annually Total On-Site Wastewater System Installers	772	727	730	730
Certified Certified	112	121	730	730
Number of Improperly Installed Onsite Waste	2	0	2	2
Water Systems by Certified Installers				
Application Approvals for New, Renewal,	123	114	140	140
Expanding, and Modifications to Existing Animal Feeding Operations Under General				
Water Pollution Control Permit				
Operations required by County to get DENR	4	20	20	20
approval of a Nutrient Management Plan or				
P&S, a Certificate of Compliance, or permit				
coverage. Public Notice of New and Expanding Animal	20	31	30	30
Feeding Operations Application	20	01	00	00
Total Animal Feeding Operations Permitted	430	440	450	460
Under Feedlot Permit				
Construction Inspections of Newly Built	41	49	45	45
Manure Management Systems Operational Inspections of Permitted Animal	173	145	324	336
Feeding Operations	170	140	024	330
Animal Feeding Operations Subject to Permit	453	467	479	493
Fee				
Training and Education Sessions for Operators of Animal Feeding Operations, Local Government	10	13	10	10
Officials, and General Public	295	496	400	400
Number of Attendees at Environmental Training for Livestock Producers	290	490	400	400
Feedlot Complaint Inspections	19	12	19	19
Revised Nutrient Management Plan Approvals	138	87	100	100
Number of manure discharges to state waters	1	3	1	1
CAFO Compliance Rate Plans and Specifications Approvals for	99.8% 80	99.3% 70	99.8% 80	99.8% 80
Wastewater Facilities	00	70	00	00
Approvals for Addendum to Plans and	5	3	5	5

	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
PERFORMANCE INDICATORS				
Specifications for Wastewater Facilities				
Small Air Emission Sources Regulated by Rule	1,327	1,371	1,390	1,400
New and Construction Air Quality Permits Issued	91	99	100	100
Existing Air Quality Permits Renewed or Modified	55	42	50	50
Backlog of New or Modified Air Permits	4	2	0	0
New or Expanding Industries				
Ave. Number of Days to Issue New or Modified Air Permits	63	56	<90	<90
Total Number of General Air Quality Permits	10	10	10	10
Facilities Permitted Under Air Quality General Permits	448	458	460	460
Air Quality Inspections	198	193	180	180
Compliance Rate of Air Quality Inspections	100%	99%	>95%	>95%
Monitor and Audit Performance Tests of Air	50	51	50	50
Emissions and Review Results				
Statewide Inventory of All Air Pollution Sources	1	1	1	1
Provide Technical Indoor Air and Radon	92	120	95	95
Assistance		.,	.,	.,
Provide Radon webpage with general information	Yes	Yes	Yes	Yes
EPA contact information  Total Air Quality Samples Collected	1,121	1 111	1 100	1 111
Total Air Quality Samples Collected	1,121	1,114	1,123	1,114
(PM Manual) Percentage of Air Quality Samples Meeting Federal	98%	99%	>90%	>90%
Sampling Requirements (Manual)	90 70	9970	~ <del>90</del> /0	<b>~90</b> /0
Percentage of Air Quality Samples Meeting Federal	94%	98%	>90%	>90%
Sampling Requirements (Continuous)	3470	3070	7 30 70	7 30 70
PM Concentrations from Air Quality Samplers	1	12	0	0
Greater than Federal Air Quality Standards	·		v	· ·
Ozone Concentrations from Air Quality Sam-	0	6	0	0
plers Greater than Fed Air Quality Standards				
Sulfur Dioxide Concentrations from Air Quality	0	0	0	0
Samplers Greater than Federal Air Quality				
Standards				
Nitrogen Oxide Concentrations from Air Quality	0	0	0	0
Samplers Greater than Federal Air Quality				
Standards				
Air Quality Nonattainment Areas	0	0	0	0
Number of Older Diesel Engines Replaced -Clean	6	7	9	21
Diesel Grant				
Clean Diesel Grant Dollars Paid for	\$118,833	\$138,231	\$206,201	\$431,249
Replacements	•	•	0	00
Number of Older Diesel Engines Replaced -	0	0	0	26
VW Funds VW Fund Dollars Paid for Replacements	\$0	\$0	\$0	¢025 000
New Mine Licenses Issued for Sand and Gravel	φυ 17	φυ 0	φυ 17	\$825,000 0
Active Sand and Gravel Mine Licenses	522	522	522	522
Compliance Rate - Sand and Gravel Mine	97%	98%	97%	97%
Bond Held for Sand and Gravel Mine Licenses	\$2,946,672	\$2,949,692	\$2,949,692	\$2,949,692
Mined Acres Reclaimed During the Year Under	780	813	813	813
and Gravel Mine Licenses				
Acres in Compliance - Sand and Gravel Mine	21,962	22,173	22,173	22,173
Licenses	,	,	,	,
Tons of Sand, Gravel, and Rock Produced	22,890,036	22,080,887	22,080,887	22,080,887
Inspections Conducted - Sand and Gravel Mine	277	240	240	240
Licenses				
Licensed Mine Sites reclaimed/Released	85	58	58	58
of Liability				
Licensed Mine Sites - Reclamation Bond	28	0	0	0
Forfeited				
New Exploration Notices of Intent Issued	3	2	3	2
Exploration Notices of Intent Reclaimed/Released	0	0	0	3
of Liability				
Active Exploration Notices of Intent	39	39	42	41
Exploration Notices of Intent - Reclamation	0	1	0	0
Bond Forfeited	A445	A45- 0-0	<b>*</b> 4= <b>*</b> 0.00	<b>*</b>
Bond Held for Exploration Reclamation	\$145,550	\$157,050	\$172,050	\$157,850
Inspections Conducted - Exploration	20	34	20	20
Contested Gold and Other Mine Permits	0	0	0	1
requiring Board Hearing Gold and Other Mine Sites-Reclamation	0	0	0	0
	U	U	U	Ü
Bond Forfeited				

	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
PERFORMANCE INDICATORS				
Contested Gold and Other Mine Permits Upheld	0	0	0	1
Uncontested Gold and Other Mine Permits	3	1	4	2
approved by the Department				
Total Gold and Other Mine Permits Issued	3	1	4	3
Gold and Other Mine Sites Relaimed/Released	0	0	0	0
of Liability	•	•		,
Mine Permit Amendments Issued	0	0	1 5	1 5
Technical Revisions to Mine Permits Issued Bond Held for Mine Permits	\$152,044,873	\$159,566,365	\$163,125,195	\$166,848,482
Spill Bonds Held for Mine Permits	\$649,700	\$669,200	\$688,200	\$707,200
Mined Acres Reclaimed During the Year - Mine	137	41	185	76
Permits				
Acres in Compliance - Mine Permits	3,455	3,419	3,529	3,586
Compliance Rate for Acres Mined Under Gold and	93%	92%	93%	93%
Other Mine Permits				
Gold Mine Environmental Audits	3	3	3	3
Inspections Conducted - Mine Permits Ounces of Gold Produced - Calendar Year	227 109,175	219 95,372	219 85,000	219 85,000
Value of Gold Produced - Calendar Year	\$136,549,540	\$119,894,049	\$110,000,000	\$110,000,000
New Drilling Permits Issued for Oil and Gas	φ100,040,040	10	10	10
Average Number of Days to Issue Oil & Gas	- 5	9	<14	<14
Permit				
Gas Fields	3	3	3	3
Oil Fields	29	29	29	29
Estimated Value of Gas/Oil Produced	\$58,754,000	\$68,590,000	\$68,590,000	\$68,590,000
Oil Produced (Thousands of 42 gallon barrels)	1,337	1,287 (Est.)	1,287	1,287
Marketed Gas Produced (Millions of Cubic Feet) Oil and Gas Wells Plugged	266 3	233 (Est.) 5	233 5	233 5
Oil and Gas Sites Reclaimed/Released of Liability	3	3	3	3
Oil and Gas Sites-Reclamation Bond Forfeited	1	0	1	0
Bond Held for Oil and Gas Wells	\$1,311,000	\$1,181,000	\$1,181,000	\$1,181,000
Inspections Conducted - Oil and Gas	370	307	307	307
Contested Oil and Gas Cases Require Board	1	0	1	1
Contested Oil and Gas Cases Upheld Uncontested Oil and Gas Cases Approved by the	1	0 4	1	1
Secretary	U	7	7	7
Notices of Recommendation Issued for Oil & Gas	1	4	4	4
Total Mine Sites Reclaimed	88	61	61	61
Reclamation Liability Released (Percentage of	75%	98%	98%	98%
Sites where Liability Released vs. Sites where				
Reclamation Bond Forfeited) Hazardous Waste Generator Inspections	91	69	75	75
Compliance Rate of Hazardous Waste	91%	97%	95%	95%
Generators Inspected		• • • • • • • • • • • • • • • • • • • •		
Percent of Hazardous Waste Generators	100%	100%	100%	100%
Returned to Compliance within Required				
Time Frame	24	4.4	20	20
Hazardous Waste Generator Determination Inspections	34	14	22	22
Follow-Up to Citizen Complaints About Hazardous	9	9	10	10
Waste	3	3	10	10
Notification of Hazardous Waste Activity	106	89	100	95
Hazardous Waste Transportation Document	0	1	2	2
Corrections				
Number of Hazardous Waste Generators Assisted	0	37	0	40
Completing Biennial Hazardous Waste Reports Educational Institutions and Businesses Assisted	116	110	110	110
on Proper Disposal of Wastes	110	110	110	110
Disseminate Hazardous Waste Minimization	91	69	75	75
Information				
Permitted Hazardous Waste Sites	2	2	2	2
Hazardous Waste Permit Modifications	4	1	2	2
Amendments Made to Hazardous Waste Rules to	No		No	
Comply with Federal Regulations	No		Voc	
Submit Annual Hazardous Waste Authorization Application	No		Yes	
Certified Asbestos Workers	337	401	370	370
Conduct Audit of Asbestos Abatement	4	4	4	4
Training Courses				
Asbestos Notifications Processed	201	209	225	225
Asbestos Inspections	31	29	35	35

Personance Rate of Abbestos Facilities Inspected	_	ACTUAL FY 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020
Compilance Rate of Asbestos Facilities Inspected   A4%   79%   85%   85%   Provided Technical Assistance on Asbestos   501   509   520	PERFORMANCE INDICATORS				
Provide Technical Assistance on Asbestos   501   509   520		84%	79%	85%	85%
Total Ceneral Permits for Solid Waste Permits Issued Renewed:  Type II. III (Between 500 and 150,000  Type II. III (Between 500 and 150,000  Type II. III (Between 500 and 150,000  Type IV. III (Between 500 and 150,000  Solid Waste Parmit Authorizations  Total Waste Parmit Authorization Approvals  Solid Waste Parmit Authorization Approvals  Type IV. III (Between 500 and 150,000  64 72 77 77 77 77 77 77 77 77 77 77 77 77	·				
Solid Waste Permits Issued/Renewed:					
Type I   (150,000 Tons/Year)		· ·	· ·	v	· ·
Type II, III (Between 500 and 150,000   19		0	0	1	1
Tons/Year	,			22	
General Permit Authorizations         17         20         21         10           Solid Waste Facilities Closed         2         3         3         3           Solid Waste Facilities Closed         2         3         6         6         6         6           Solid Waste Facilities (Properties)         8         7         7         7         7           Type I (1950,000 Tons)/ear)         8         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         17         19 (19 (19 (19 (19 (19 (19 (19 (19 (19 (					
Solid Waste Plans and Specifications Approvals         6         6         6         6         6         6         6         6         6         8         3         7<	Type IV (Less than 500 Tons/Year)	16	12	20	18
Solid Waste Facilities Closed         2         3         3         3           Solid Waste Facility Inspections:         Type I (>150,000 Tons/Year)         8         7         7         7           Type II, III (Between 500 and 150,000         64         72         64         64           Tons/Year)         Type IV (less than 500 tons/year)         58         51         48         48           General Permit Authorization         67         62         61         61         010         0100         000           Compliance Rate for Solid Waste Inspections         95%         94%         95%         95%           Solid Waste Complaints Investigated         40         33         40         40           New Water Right Permits Issued         88         115         110         110           Vater Right Permits Issued         88         115         110         110           Vater Right Permits Issued         88         115         110         110           Vater Right Permits Issued         88         115         110         10           Vater Right Permits Issued         88         115         10         10           Vater Right Permit Authorization         11         11         11	General Permit Authorizations	17	20	21	10
Solid Waste Facility Inspections:   Type I (>150,000 Tons/Year)   8	Solid Waste Plans and Specifications Approvals	6	6	6	6
Type   (-150,000 Tons/Year)   8	Solid Waste Facilities Closed	2	3	3	3
Type IV, III (Between 500 and 150,000         64         72         64         64           T nos/Year)         58         51         48         48           General Permit Authorization         67         62         61         61           Other Inspections         103         100         100           Compliance Rate for Solid Waste Inspections         95%         94%         95%         95%           Solid Waste Complaints Investigated         40         33         40         40           New Water Right Permit Cancellations         39         40         50         50           Deferred Water Right Applications         11         11         10         10           Water Right Permit Investigations         141         67         200         250           Water Right Longlait Investigations         41         67         200         250           Water Right Licenses Issued         180         115         200         250           Water Right Permit Investigations         48         48         48         48           Water Right Complaint Investigations         48         48         48         48         48           Water Right Complaint Investigations         48         48	Solid Waste Facility Inspections:				
Tons/Year) Type IV (less than 500 tons/y	Type I (>150,000 Tons/Year)	8	7	7	7
Type IV (less than 500 tons/year)	Type II, III (Between 500 and 150,000	64	72	64	64
General Permit Authorization	,				
Other Inspections         103         100         100           Compliance Rate for Solid Waste Inspections         95%         94%         95%         95%           Solid Waste Complaints Investigated         40         33         40         40           New Water Right Permits Issued         88         115         110         110           Water Right Permit Cancellations         39         40         50         50           Deferred Water Right Applications         11         11         11         10         10           Water Right Permit Investigations         141         67         200         250           Water Right Complaint Investigations         40         32         40         40           Water Right Complaint Investigations         48         48         48         48           Water Wild Difflers Licensed         135         136         140         140           Daily Stream Flow Measuring Stations         48         48         48         48         48           Water Wild Difflers Licensed         30         30         35         35         15           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams<					
Compliance Rate for Solid Waste Inspections         95%         94%         95%         95%           Solid Waste Complaints Investigated         40         33         40         40           New Water Right Permits Issued         88         115         110         111           Water Right Permit Cancellations         39         40         50         50           Deferred Water Right Applications         11         11         10         110           Water Right Licenses Issued         180         115         200         250           Water Right Complaint Investigations         40         32         40         40           Water Right Complaint Investigations         48         48         48         48           Water Well Compliant Investigations         40         32         40         40           Daily Stream Flow Measuring Stations         48         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams		67			
Solid Waste Complaints Investigated   40   33   40   40     New Water Right Permits Issued   88   115   110   110     Water Right Permit Cancellations   39   40   50   50     Deferred Water Right Applications   11   11   11   10   10     Water Right Permit Investigations   11   11   11   10   10     Water Right Licenses Issued   180   115   200   250     Water Right Complaint Investigations   40   32   40   40     Daily Stream Flow Measuring Stations   48   48   48   48     Water Well Drillers Licensed   135   136   140   140     Well Pump Installers Licensed   30   30   35   35     Inspections of State-Owned Dams and Other High   42   59   35   40     Hazard Dams   158   1587   1,590   1,600     Observation Well Measurements   12,827   11,412   13,000   13,500     Observation Well Respaired or Developed   278   307   310   310     Dry Draw Location Notices Recorded   73   31   50   50     Reported Surface Water Use for Irrigation   20,093   112,000   200,000   210,000     (Acre-Feet - Calendar Year)     Irrigation Questionnaires Mailed   3,830   3,855   3,900   3,950     Irrigation Questionnaire Measurements   277   301   302   302     Data Recorders for Measuring Water Levels   17   6   6   6   6     In Observation Wells Temporary Water Permits Issued   201   195   200   200     Transfer of Water Right Permit   92   111   120   125     Held Applications for Fully Appropriated Aquifers 5 Year Reviews   2   2   2   2   2	•				
New Water Right Permits Issued         88         115         110         110           Water Right Permit Cancellations         39         40         50         50           Deferred Water Right Applications         11         11         10         10           Water Right Permit Investigations         141         67         200         250           Water Right Complaint Investigations         40         32         40         40           Water Well Complaint Investigations         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Observation Wells Repaired or Developed<	·				
Water Right Permit Cancellations         39         40         50         50           Deferred Water Right Applications         11         11         10         10           Water Right Permit Investigations         141         67         200         250           Water Right Licenses Issued         180         115         200         250           Water Right Licenses Issued         180         115         200         250           Water Right Complaint Investigations         40         32         40         40           Daily Stream Flow Measuring Stations         48         48         48         48         48         48         48         48         48         48         48         48         48         48         48         Water Well Drillers Licensed         30         30         35         35         35         35         35         35         35         35         36         40					
Deferred Water Right Applications					
Water Right Permit Investigations         141         67         200         250           Water Right Licenses Issued         180         115         200         250           Water Right Complaint Investigations         40         32         40         40           Daily Stream Flow Measuring Stations         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams         1,580         1,587         1,590         1,600           Hazard Dams         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           Reported Groundwater Use fo	· · · · · · · · · · · · · · · · · · ·				
Water Right Licenses Issued         180         115         200         250           Water Right Complaint Investigations         40         32         40         40           Daily Stream Flow Measuring Stations         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams         1         59         35         40           Total Number of Water Right Observation Wells         1,580         1,587         1,590         1,600           Observation Wells Repaired or Developed         278         307         310         310           Observation Wells Repaired or Developed         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         201,152         218,000         200,000         200,000         210,000           (Acre-Feet Calendar Year)         3,830         3,855         3,900         3,950					
Water Right Complaint Investigations         40         32         40         40           Daily Stream Flow Measuring Stations         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams         Total Number of Water Right Observation Wells         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Observation Wells Repaired or Developed         278         307         310         310           Observation Wells Repaired or Irrigation Irrig	S S				
Daily Stream Flow Measuring Stations         48         48         48         48           Water Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High         42         59         35         40           Hazard Dams         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         218,000         200,000         210,000           (Acre-Feet Calendar Year)         218,000         3,855         3,900         3,950           Irrigation Questionnaires Mailed         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10	<u> </u>				
Wafer Well Drillers Licensed         135         136         140         140           Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High Hazard Dams         42         59         35         40           Total Number of Water Right Observation Wells         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Are-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Are-Feet Calendar Year)         3,830         3,855         3,900         3,950           Irrigation Questionnaires Mailed         3,830         3,855					
Well Pump Installers Licensed         30         30         35         35           Inspections of State-Owned Dams and Other High Hazard Dams         42         59         35         40           Hazard Dams           Total Number of Water Right Observation Wells         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         10         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         10         3,830         3,855         3,900         3,950           Irrigation Questionnaire Wolation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302     <	,				
Inspections of State-Owned Dams and Other High Hazard Dams					
Hazard Dams   Total Number of Water Right Observation Wells   1,580   1,587   1,590   1,600	•				
Total Number of Water Right Observation Wells         1,580         1,587         1,590         1,600           Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         Reported Groundwater Use for Irrigation         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         Irrigation Questionnaires Mailed         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302           Data Recorders for Measuring Water Levels         17         6         6         6           Temporary Water Permits Issued         201         195         200         200           Transfer of Water Right Permit         92         111         120         125           Held App	·	42	39	33	40
Observation Well Measurements         12,827         11,412         13,000         13,500           Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation (Acre-Feet Calendar Year)         102,093         112,000         110,000         115,000           (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         1rrigation Questionnaires Mailed         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302           Data Recorders for Measuring Water Levels         17         6         6         6           in Observation Wells         201         195         200         200           Temporary Water Permits Issued         201         195         200         200           Transfer of Water Right Permit         92         111         120         125           Held Applications for Fully Appropriated Aquifers         42		1 580	1 587	1 500	1 600
Observation Wells Repaired or Developed         278         307         310         310           Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation (Acre-Feet Calendar Year)         102,093         112,000         110,000         115,000           Reported Groundwater Use for Irrigation (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           Irrigation Questionnaires Mailed         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302           Data Recorders for Measuring Water Levels in Observation Wells         17         6         6         6           Temporary Water Permits Issued         201         195         200         200           Transfer of Water Right Permit         92         111         120         125           Held Applications for Fully Appropriated Aquifers         42         42         42         42           Fully Appropriated Aquifers 5 Year Reviews         2         2         2         2         2	•				·
Dry Draw Location Notices Recorded         73         31         50         50           Reported Surface Water Use for Irrigation (Acre-Feet Calendar Year)         102,093         112,000         110,000         115,000           Reported Groundwater Use for Irrigation (Acre-Feet Calendar Year)         201,152         218,000         200,000         210,000           (Acre-Feet Calendar Year)         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302           Data Recorders for Measuring Water Levels in Observation Wells         17         6         6         6         6           Temporary Water Permits Issued         201         195         200         200           Transfer of Water Right Permit         92         111         120         125           Held Applications for Fully Appropriated Aquifers         42         42         42         42           Fully Appropriated Aquifers 5 Year Reviews         2         2         2         2         2         2			·	·	·
Reported Surface Water Use for Irrigation (Acre-Feet Calendar Year)       102,093       112,000       110,000       115,000         Reported Groundwater Use for Irrigation (Acre-Feet Calendar Year)       201,152       218,000       200,000       210,000         Irrigation Questionnaires Mailed Irrigation Questionnaire Violation Suspensions       3,830       3,855       3,900       3,950         Irrigation Questionnaire Violation Suspensions       4       9       10       10         Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels in Observation Wells       17       6       6       6         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2					
(Acre-Feet Calendar Year)       Reported Groundwater Use for Irrigation       201,152       218,000       200,000       210,000         (Acre-Feet Calendar Year)       Irrigation Questionnaires Mailed       3,830       3,855       3,900       3,950         Irrigation Questionnaire Violation Suspensions       4       9       10       10         Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels       17       6       6       6         in Observation Wells       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2	•				
Reported Groundwater Use for Irrigation (Acre-Feet Calendar Year)       201,152       218,000       200,000       210,000         Irrigation Questionnaires Mailed Irrigation Questionnaire Violation Suspensions       3,830       3,855       3,900       3,950         Irrigation Questionnaire Violation Suspensions       4       9       10       10         Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels       17       6       6       6         in Observation Wells       201       195       200       200         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2       2	,	102,000	112,000	110,000	110,000
(Acre-Feet Calendar Year)       (Acre-Feet Calendar Year)         Irrigation Questionnaires Mailed       3,830       3,855       3,900       3,950         Irrigation Questionnaire Violation Suspensions       4       9       10       10         Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels       17       6       6       6         in Observation Wells       6       6       6       6         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2	· · · · · · · · · · · · · · · · · · ·	201.152	218.000	200.000	210.000
Irrigation Questionnaires Mailed         3,830         3,855         3,900         3,950           Irrigation Questionnaire Violation Suspensions         4         9         10         10           Lake Level Measurements         277         301         302         302           Data Recorders for Measuring Water Levels         17         6         6         6           in Observation Wells         5         201         195         200         200           Transfer of Water Right Permit         92         111         120         125           Held Applications for Fully Appropriated Aquifers         42         42         42         42           Fully Appropriated Aquifers 5 Year Reviews         2         2         2         2         2		201,102	2.0,000	200,000	2.0,000
Irrigation Questionnaire Violation Suspensions       4       9       10       10         Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels       17       6       6       6         in Observation Wells       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2	,	3.830	3.855	3.900	3.950
Lake Level Measurements       277       301       302       302         Data Recorders for Measuring Water Levels       17       6       6       6         in Observation Wells       5       6       200       200         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2	3				·
Data Recorders for Measuring Water Levels in Observation Wells       17       6       6       6       6         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2	·	277	301	302	302
in Observation Wells         Temporary Water Permits Issued       201       195       200       200         Transfer of Water Right Permit       92       111       120       125         Held Applications for Fully Appropriated Aquifers       42       42       42       42         Fully Appropriated Aquifers 5 Year Reviews       2       2       2       2       2					
Transfer of Water Right Permit         92         111         120         125           Held Applications for Fully Appropriated Aquifers         42         42         42         42         42           Fully Appropriated Aquifers 5 Year Reviews         2         2         2         2         2         2					
Held Applications for Fully Appropriated Aquifers4242424242Fully Appropriated Aquifers 5 Year Reviews2222	Temporary Water Permits Issued	201	195	200	200
Held Applications for Fully Appropriated Aquifers4242424242Fully Appropriated Aquifers 5 Year Reviews2222	Transfer of Water Right Permit	92	111	120	125
	Held Applications for Fully Appropriated Aquifers	42	42	42	42
Contacted Permit Applications Unheld by 1000/ 1000/ 1000/ 1000/ 1000/		2	2	2	2
Contested Fermit Applications Optied by 100% 100% 100% 100% 100%	Contested Permit Applications Upheld by	100%	100%	100%	100%
Water Management Board and the Courts	Water Management Board and the Courts				

### 2040 Regulated Response Fund - Info

#### Mission:

and the Environment

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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020	F	GOVERNOR'S RECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:					_						_
General Funds	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	0
Federal Funds		0	0		0		0		0		0
Other Funds		449,105	338,263		1,750,001		1,750,001		1,750,001		0
Total	\$	449,105	\$ 338,263	\$	1,750,001	\$	1,750,001	\$	1,750,001	\$	0
EXPENDITURE DETAIL	.:-			_		_				_	
Personal Services	\$	41,254	\$ 89,017	\$	0	\$	0	\$	0	\$	0
Operating Expenses		407,851	249,246		1,750,001		1,750,001		1,750,001		0
Total	\$	449,105	\$ 338,263	\$	1,750,001	\$	1,750,001	\$	1,750,001	\$	0
Staffing Level FTE:		0.2	1.0	_	0.0	_	0.0	_	0.0		0.0

	ACTUAL	ACTUAL EV 2048	ESTIMATED EX 2010	ESTIMATED
	FY 2017	FY 2018	FY 2019	FY 2020
REVENUES				
Penalties and Reimbursements	2,000	63,486	61,561	61,561
Investment Council Interest	62,810	56,069	55,000	55,000
Total	64,810	119,555	116,561	116,561
PERFORMANCE INDICATORS				
Brohm Match	\$131,905	\$119,549	0	0
L & J Wolf Federal #1 Oil Well	0	\$1,616	0	0
Lust Trust Subaccount Expenditures				
Gregory Flower Garden	\$3,960	\$9,225	0	0
Hill City Dieterle	\$26,186	\$12,132	0	0
Aberdeen Kline St. Project	\$2,424	\$4,872	0	0
Aberdeen 6th St Vapors	\$6,135	\$8,897	0	0
Baltic Service	\$38,882	0	0	0
Bison	\$3,116	\$17,278	0	0
Colman Street Project	\$26,334	\$3,383	0	0
Huron Center Plaza	\$3,550	0	0	0
Milbank Highway 12 Project	\$3,974	\$6,607	0	0
Stanley Co. School	\$4,093	\$1,735	0	0
Trailside	\$11,993	0	0	0
Wagner Street Project	\$7,523	0	0	0
Kadoka Campground	0	\$16,720	0	0
Wakonda Street Project	0	\$16,164	0	0
Custer BH Taco	0	\$822	0	0
Corn Palace	0	\$3,008	0	0
Miller Street Project	0	\$5,293	0	0
Midland Street Project	0	\$3,790	0	0
Kadoka Abandoned Well	0	\$1,860		
Budgeted Capacity to Match EPA Superfund	0	0	\$1,750,001	\$1,750,001
Expenditures at Brohm and Respond to Other Cleanups Needed to Protect Health				· · · ,

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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020		GOVERNOR'S RECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:							_			
General Funds	\$ 0	\$ 0	\$	6 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 2017	ACTUAL FY 2018	ESTIMATED FY 2019	ESTIMATED FY 2020	
REVENUES					
Investment Council Interest	17,766	16,675	16,500	16,500	
Penalties and Reimbursements	18,855	24,286	24,338	24,338	
Total	36,621	40,961	40,838	40,838	
PERFORMANCE INDICATORS					
Budgeted Capacity to Respond to Cleanups	\$765,000	\$765,000	\$765,000	0	
Needed To Protect Public Health and					
the Environment.					

### 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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020	F	GOVERNOR'S RECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:											
General Funds	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	0
Federal Funds		0	0		0		0		0		0
Other Funds		441,062	434,733		489,480		489,480		489,480		0
Total	\$	441,062	\$ 434,733	\$	489,480	\$	489,480	\$	489,480	\$	0
EXPENDITURE DETAIL	.:					_		_			
Personal Services	\$	379,561	\$ 377,203	\$	418,374	\$	418,374	\$	418,374	\$	0
Operating Expenses		61,501	57,530		71,106		71,106		71,106		0
Total	\$	441,062	\$ 434,733	\$	489,480	\$	489,480	\$	489,480	\$	0
Staffing Level FTE:		5.0	4.6	_	5.0	_	5.0	_	5.0	_	0.0

	ACTUAL	ACTUAL	ESTIMATED	ESTIMATED
	FY 2017	FY 2018	FY 2019	FY 2020
REVENUES				
Deposited to Petroleum Release Comp Fund:				
Petroleum Tank Inspection Fee	1,824,457	1,821,201	3,425,000	3,255,000
Interest	69,591	38,894	48,000	72,000
Total	1,894,048	1,860,095	3,473,000	3,327,000
PERFORMANCE INDICATORS				
Petroleum Release Program				
Cases Initiated	42	30	50	60
Claims Processed and Amount Paid	27/\$583,109	28/\$177,030	35/\$500,000	30/\$300,000
Abandoned Tank Program				
Abandoned Tank Sites Initiated	45	39	40	40
Abandoned Tank Sites Completed	50	25	30	30
Tanks Removed at Abandoned Tank Sites	62	37	40	40
Claims Processed and Amounts Paid	93/\$217,671	119/\$374,260	100/\$300,000	100/\$300,000
Responsible Parties Reimbursed	65	84	75	75
Review Contracts and Corrective Action Plans	58	60	100	120
Board Meetings	1	3	2	2
Annual Insurance Meeting	Yes	Yes	Yes	Yes
Annual Report to Governor & Legislature	Yes	Yes	Yes	Yes
Claims Closed	112	72	80	90
Cost Recovery Action	Yes	Yes	Yes	Yes
Owners/Operators Trained	144	145	145	145

### 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 2017	ACTUAL FY 2018		BUDGETED FY 2019		REQUESTED FY 2020	ı	GOVERNOR'S RECOMMENDED FY 2020		RECOMMENDED INC/(DEC) FY 2020
FUNDING SOURCE:				_		_					
General Funds	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	0
Federal Funds		0	0		0		0		0		0
Other Funds		867,110	624,648		2,100,000		2,100,000		2,100,000		0
Total	\$	867,110	\$ 624,648	\$	2,100,000	\$	2,100,000	\$	2,100,000	\$	0
EXPENDITURE DETAIL	.=			_						_	
Personal Services	\$	0	\$ 0	\$	0	\$	0	\$	0	\$	0
Operating Expenses		867,110	624,648		2,100,000		2,100,000		2,100,000		0
Total	\$	867,110	\$ 624,648	\$	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