





Wyoming NPDES Permitting

April 28, 2004

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Wyoming NPDES Program

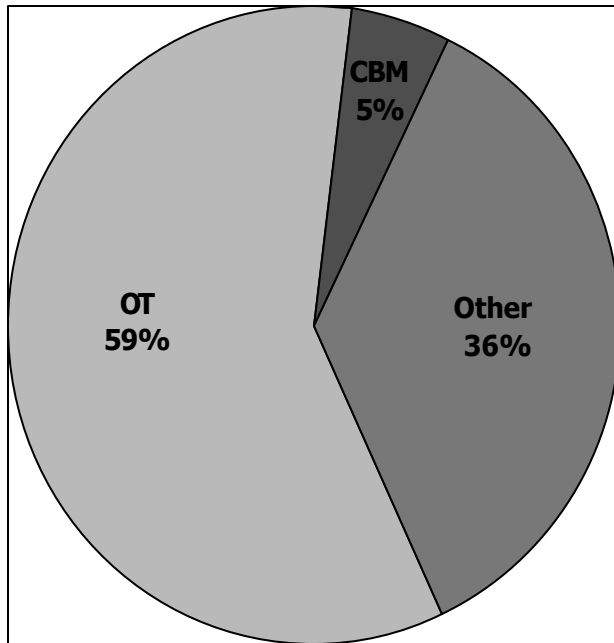
- Current Events and Issues
- Forecast for the Future

2003 NPDES Task Force

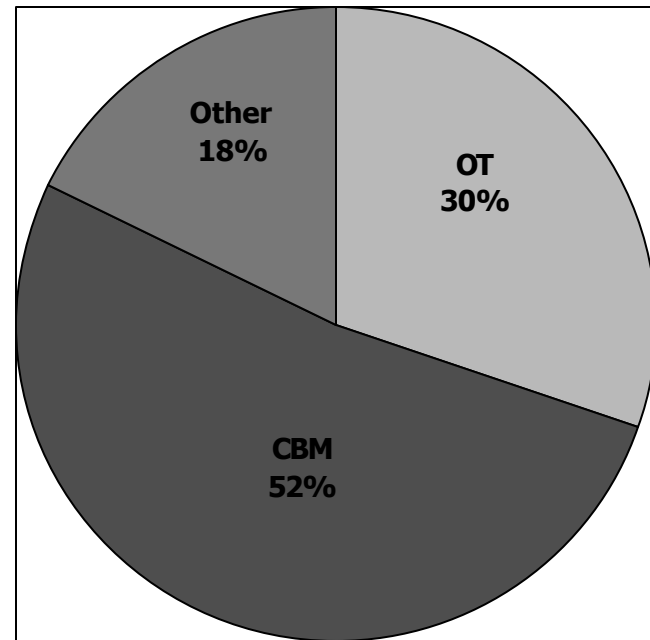
- Industry, Environmental, Landowners, Government, University
- Primary Recommendations
 - 8 New Positions
 - Greater Enforcement Presence
 - Timing of Permits is Acceptable (106 Median, 142 Average)
 - Last 5 Months (Average 103)
 - Stream Monitoring
 - Watershed Based Permitting

NPDES Permitting by Sector

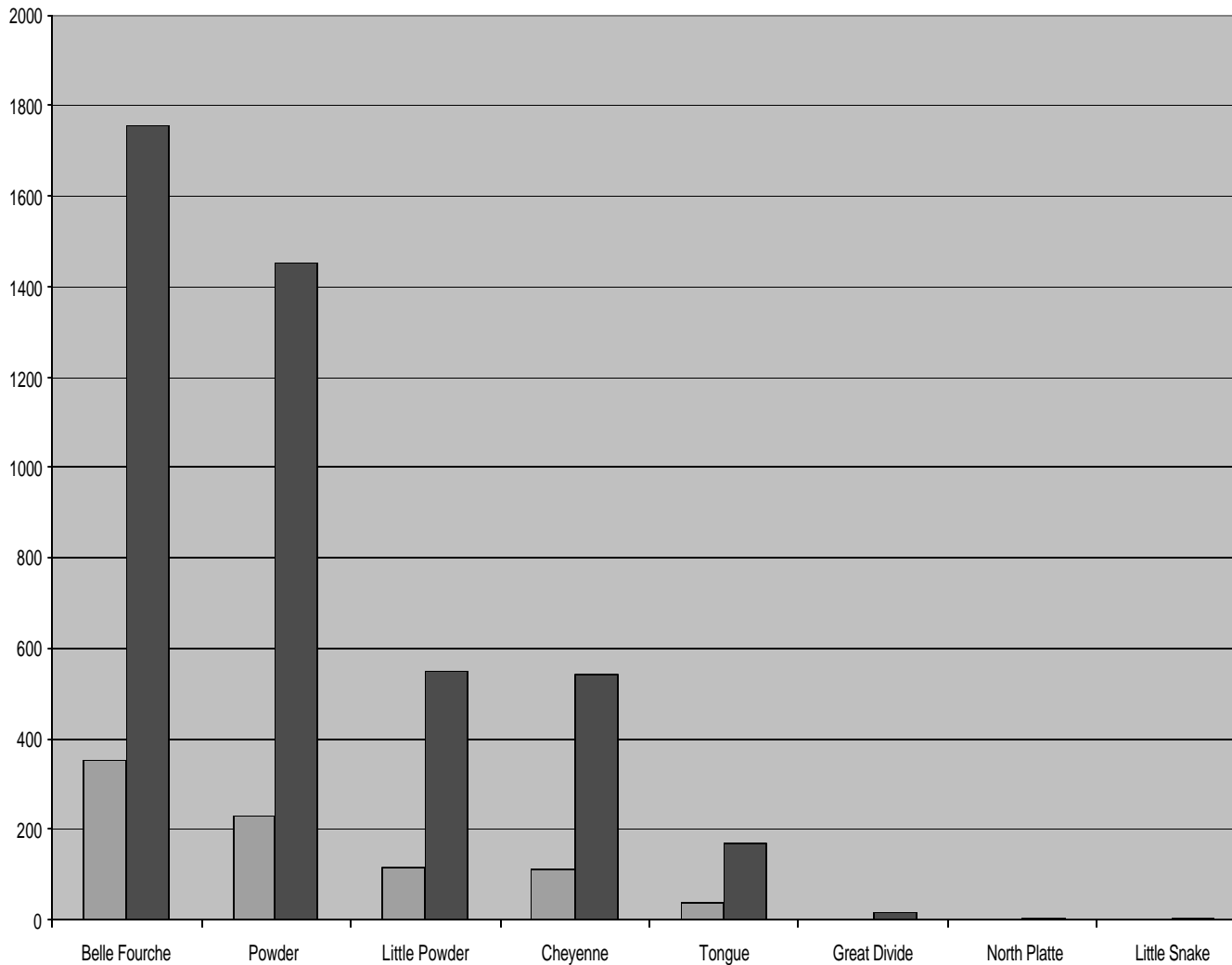
December 1997



April 2004



CBM Permits/Outfalls by Major Drainage



Basin	Permits	Outfalls
Belle Fourche	354	1757
Powder	231	1453
Little Powder	117	551
Cheyenne	114	546
Tongue	38	172
Great Divide	1	18
North Platte	2	4
Little Snake	2	3
Total	859	4504

NPDES Staffing

● 1997

● Program Manger	1
● Permit Writer	1
● Storm water	1
● Inspectors	2.5
● Laboratory	2.5
● Total FTE's	8

● 2004

● Program Manger	1
● Permit Writer	8
● Storm water	1
● Inspectors	6
● Laboratory	5
● Compliance	4
● Total FTE's	25

Discharge Monitoring Reports

- Electronic Report Submittal (eDMR)
 - 2003 Legislature
 - Pilot Program in Place
 - Expected Completion Fall 2004
 - Improves Enforcement Response Time

Scanning Applications

- Requests for Public Notice Information
- Streamline Application Routing Process

Petition for Program Removal

- Filed March 2001
- EPA Region 8
- 18 Separate Allegations
- Positive Modifications

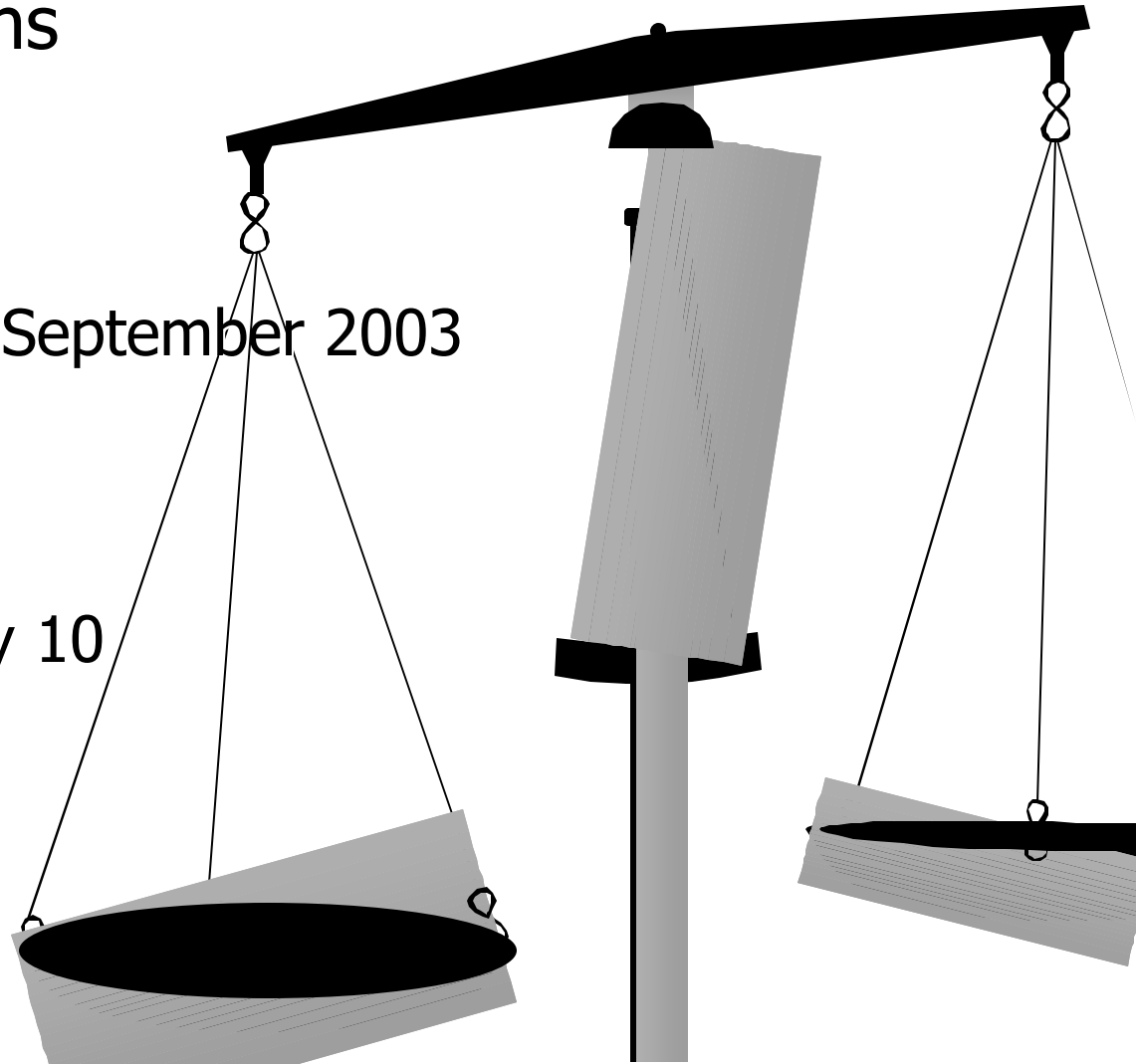


Permit Fees

- \$100 Per Permit and Authorization
- Effluent and Storm Water Permits
- July 1 to June 30 (May 4, 2004)
- Invoices in July
- Use of Funds
 - Surface Water Quality Monitoring and Analysis
 - Surface Water Quality Modeling
 - Other Costs Associated with Surface Water Discharges

NPDES Rule Making

- Chapter 2 Revisions
- WWAB
 - Recommendation September 2003
- EQC Hearing
 - Comments by May 10
 - May 17-18
 - Casper



Whole Effluent Toxicity Testing

- Big George Coal
- Implementation Procedure
- May 2004
- PAW Study

Watershed Based Permitting

- Expiration Dates by Drainage
- Interstate Issues
 - South Dakota (Cheyenne and Belle Fourche)
 - Looking at Standards Revision
 - Montana (Powder and Tongue)
 - Assimilative Capacity
 - TMDL Modeling Efforts
- Industry Input
- EPA Grants
- Moving Forward

STAY TUNED...