BUDGET REQUEST FOR FISCAL YEAR ENDING JUNE 30, 2011

Dr. Mark E. Keenum

Mississippi State Chemical Laboratory P. O. Box CR, Miss. State, MS 39762

AGENCY ADDRESS CHIEF EXECUTIVE OFFICER Requested Actual Expenses Estimate Expenses Requested for Increase (+) or Decrease (-) FY 2011 vs. FY 2010 FY Ending FY Ending FY Ending June 30, 2009 June 30, 2010 June 30, 2011 (Col. 3 vs. Col. 2) I. A. PERSONAL SERVICES PERCENT AMOUNT 1. Salaries, Wages & Fringe Benefits (Base) 1,602,663 1,924,584 1,924,584 48,273 a. Additional Compensation b. Proposed Vacancy Rate (Dollar Amount) c. Per Diem Total Salaries, Wages & Fringe Benefits 1,972,857 48,273 2.50% 1,602,663 1,924,584 2. Travel a. Travel & Subsistence (In-State) 2,466 2,500 2,500 20,028 27,500 27,500 b. Travel & Subsistence (Out-of-State) c. Travel & Subsistence (Out-of-Country) 22,494 30,000 30,000 **Total Travel** B. CONTRACTUAL SERVICES (Schedule B): 10,000 10.000 10.359 a. Tuition, Rewards & Awards b. Communications, Transportation & Utilities 15.012 17,650 17,650 c. Public Information 2,242 5,000 5,000 d. Rents 31,494 35,900 35,900 e. Repairs & Service 7,760 2,815 2,815 f. Fees, Professional & Other Services 7,775 g. Other Contractual Services 7,638 7,775 30,016 h. Data Processing 64,511 30.016 28,042 5,200 5,200 i. Other 167,058 114,356 114,356 **Total Contractual Services** C. COMMODITIES (Schedule C): 174 181 181 a. Maintenance & Construction Materials & Supplies 15,963 17,600 17,600 b. Printing & Office Supplices & Materials 5,200 4,992 5,200 c. Equipment, Repair Parts, Supplies & Accessories 189,689 176,951 176,951 d. Professional & Scientific Supplies & Materials 2,351 e. Other Supplies & Materials 2,136 2,351 202,283 **Total Commodities** 212,954 202,283 D. CAPITAL OUTLAY: 1. Total Other Than Equipment (Schedule D-1) 2. Equipment (Schedule D-2): b. Road Machinery, Farm & Other Working Equipment c. Office Machines, Furniture, Fixtures & Equipment 18,370 d. IS Equipment (Data Processing & Telecommunications) e. Equipment - Lease Purchase 137.061 99,071 99,071 f. Other Equipment 99,071 99,071 **Total Equipment (Schedule D-2)** 155,431 3. Vehicles (Schedule D-3) 4. Wireless Comm. Devices (Schedule D-4) E. SUBSIDIES, LOANS & GRANTS (Schedule E): 39,000 39,000 39,000 2,199,600 2,409,294 TOTAL EXPENDITURES 2,457,567 48,273 2.00% II. BUDGET TO BE FUNDED AS FOLLOWS: Cash Balance-Unencumbered General Fund Appropriation (Enter General Fund Lapse Below) 1,971,544 48,273 2.50% 1,824,939 1,923,271 State Support Special Funds Federal Funds Other Special Funds (Specify) 374,661 486,023 486,023 IAS Less: Estimated Cash Available Next Fiscal Period 2,199,600 2,409,294 2,457,567 48,273 2.00% TOTAL FUNDS (equals Total Expenditures above) GENERAL FUND LAPSE 96,049 III. PERSONNEL DATA Number of Positions Authorized in Appropriation Bill a.) Full Perm 30 30 31 3.33% b.) Full T-L c.) Part Perm. d.) Part T-L 3 3 3 Average Annual Vacancy Rate (Percentage) a.) Full Perm b.) Full T-L c.) Part Perm. d.) Part T-L Submitted by: Dr. Mark E. Keenum Approved by

approved by.		. Submitted by.	
	Official of Board or Commission		Name
Budget Officer:	Mr. Michael McGrevey / mjm364@msstate.edu	Title:	President
Phone Number:	662-325-3221	Date:	September 24, 2009

Name of Agency Mississippi State Chemical Laboratory

Specify Funding Sources As Shown Below	FY 2009 Actual Amount	% Of Line Item	% Of Total Budget	FY 2010 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2011 Requested Amount	% Of Line Item	% Of Total Budget
General State Support Special (Specify)	1,329,679	82.96%		1,536,341	79.82%		1,584,614	80.32%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									-
6. ARRA - Education, Disc., FMAP									
7.									
8. Federal									
9. IAS Other Special (Specify)	272,984	17.03%		388,243	20.17%		388,243	19.67%	-
10.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								-
11.									
12.						-			-
Total Salaries	1,602,663		72.86%	1,924,584		79.88%	1,972,857		80.27%
1 Conoral	18,663	82.96%		23,948	79.82%	1910070	23,948	79.82%	0012770
State Support Special (Specify) Budget Contingency Fund	10,003	02.7070	-	23,740	77.0270	-	23,740	77.0270	-
Education Enhancement Fund			-			-			-
			-			-			
4. Health Care Expendable Fund			-			-			-
5. Tobacco Control Fund			-			-			-
6. ARRA - Education, Disc., FMAP			-			-			
7.			-			-			-
8. Federal Other Special (Specify)	2.004	15.000	-	- 0 = 0	20.45**	-		20.15.	
9. IAS	3,831	17.03%	-	6,052	20.17%	-	6,052	20.17%	
10.			-			-			
11.			-			-			
12.									
Total Travel	22,494	00.0504	1.02%	30,000	5 0.000/	1.24%	30,000	5 0.000	1.22%
1. General State Support Special (Specify)	138,603	82.96%		91,287	79.82%	_	91,287	79.82%	
2. Budget Contingency Fund						_			
Education Enhancement Fund			_			_			
Health Care Expendable Fund						_			
5. Tobacco Control Fund						_			
6. ARRA - Education, Disc., FMAP									
7.									
8. Federal Other Special (Specify)									
9. IAS	28,455	17.03%		23,069	20.17%	_	23,069	20.17%	-
10.									
11.									
12.									
Total Contractual	167,058		7.59%	114,356		4.74%	114,356		4.65%
1. General State Support Special (Specific)	176,681	82.96%		161,477	79.82%		161,477	79.82%	
2. Budget Contingency Fund	1			<u> </u>			•		
Education Enhancement Fund									
Health Care Expendable Fund									
Tobacco Control Fund Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7.									
8. Federal			-			-			
9. IAS Other Special (Specify)	26 272	17.03%		10 806	20.17%	-	40,806	20.17%	
7. IAS 10.	30,273	17.03%		40,000	20.17%		40,000	20.17%	
11.									
12. Total Commodities	212.054	-	0.690/	202 202		Q 200/	202 202		0 220/
Total Commodities	212,954		9.68%	202,283		8.39%	202,283		8.23%

Name of Agency Mississippi State Chemical Laboratory

1. General Square Support Special (Specialy Square Special Specialy Square Special	Specify Funding Sources As Shown Below	FY 2009 Actual Amount	% Of Line Item	% Of Total Budget	FY 2010 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2011 Requested Amount	% Of Line Item	% Of Total Budget
Believe Personal	State Support Special (Specify)									
A Headin Care Expendable Pand										
1. Totalo Control Final A REAR A Education, Disc. PMAP 7. 8. Federal Other Special (Specify) 1. Casconil Suns Sugner Special (Specify) 2. Budger Contingency Final 8. Federal Other Special (Specify) 1. Stass Other Special (Specify) 2. Stass Other Special (Specify) 3. Stass Other Special (Specify) 4. Stass Other Special (Specify) 5. Stass Other Special (Specify) 5. Stass Other Special (Specify) 6. Stass Other Special (Specify) 7. Stass Other Special (Specify) 8. Federal 1. Stass Other Special (Specify) 9. LAS 1. Stass Other Special (Sp										
R. ARRA - Education, Disc., FMAP										
7. Federal Other Special (Specify) 1. Color Special (Specify) 1. September 1.										
9. IAS										
10. 11. 12.	Other Special (Specify)									
12	10.									
Total Other Than Equipment										
2. Budget Contingency Florid										
2. Budget Contingency Fluind 4. Health Care Expendable Fund 5. Tobasco Control Fund 6. ARRA - Education Disc., FMAP 7. 8. Federal Other Special (Specify) 10. 11. 12. Total Equipment 155,431 8. Budget Contingency Fluind 8. Budget Contingency Fluind 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. LAS 1. Control Fund 9. August 1. State Support Special (Specify) 9. August 1. State Support Special	1. General State Support Special (Specify)	128,956	82.96%		79,085	79.82%		79,085	79.82%	
4. Health Care Expendable Fund 1. 1. 1. 1. 1. 1. 1. 1	2. Budget Contingency Fund									
5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 1. General (Specify) 17.03% 19.986 20.17% 19.08 20.17% 19.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08 40.08										
6. ARRA - Education, Disc., FMAP 1	-									
7. 8. Federal Other Special (Specify) 26,475 17.03% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 19,986 20.17% 20.17% 19,986 20.17% 20.17% 19,986 20.17%										
8. Federal										
9. IAS Other Special (Specify) 10.										
10. 11. 155,431 7.06% 99,071 4.11% 99,071 4.03% 1.	Other Special (Specify)	26 475	17 03%		10.086	20.17%		10 086	20 17%	
11. 12. 15.431 7.06% 99,071 4.11% 99,071 4.03% 1. General State Support Special (Specify) 2. Budget Contingency Fund 6. ARRA - Education Enhancement Fund 1. General 1. Ge		20,473	17.0370		19,980	20.1770		19,980	20.1770	
1. 1. 1. 1. 1. 1. 1. 1.										
Total Equipment										
1. General		155,431		7.06%	99,071		4.11%	99,071		4.03%
2. Budget Contingency Fund	1 General				<u> </u>					
3. Education Enhancement Fund	State Support Special (Specify)									
4. Health Care Expendable Fund										
5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12. 13. 14. 15. 15. 16. 16. 16. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18										
6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contringency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 11. 12. 12. 13. 14. 15. 15. 16. 16. 17. 18. 18. 18. 18. 18. 18. 18. 18. 18. 18	-									
7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12. Total Vehicles 1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12.										
9. IAS 10. 11. 12. Total Vehicles 1. GeneralState Support Special (Specify)										
9. IAS 10.	8 Federal									
11.	9. IAS									
12. Total Vehicles	10.									
Total Vehicles	11.									
1. General State Support Special (Specify) 2. Budget Contingency Fund 3. Education Enhancement Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12. 12. 15. 16. 16. 17. 17. 18. 19.	12.									
2. Budget Contingency Fund 3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal 9. IAS 10. 11.	Total Vehicles									
3. Education Enhancement Fund 4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12.	State Support Special (Specify)									
4. Health Care Expendable Fund 5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal 9. IAS 10. 11. 12.										
5. Tobacco Control Fund 6. ARRA - Education, Disc., FMAP 7. 8. Federal 9. IAS 10. 11. 12.										
6. ARRA - Education, Disc., FMAP 7. 8. Federal 9. IAS 10. 11. 12.										
7. 8. Federal Other Special (Specify) 9. IAS 10. 11. 12.										
8. Federal Other Special (Specify) 9. IAS 5 5 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7										
9, IAS 10. 11. 12.	8 Federal									
10. 11. 12.	Other Special (Specify)									
11. 12.										
12.										

Name of Agency Mississippi State Chemical Laboratory

Specify Funding Sources As Shown Below	FY 2009 Actual Amount	% Of Line Item	% Of Total Budget	FY 2010 Estimated Amount	% Of Line Item	% Of Total Budget	FY 2011 Requested Amount	% Of Line Item	% Of Total Budget
State Support Special (Specify) Budget Contingency Fund	32,357	82.96%		31,133	79.82%		31,133	79.82%	
Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. ARRA - Education, Disc., FMAP									
7.									
8. Federal Other Special (Specify)									
9. IAS	6,643	17.03%		7,867	20.17%		7,867	20.17%	
10.									
11.									
12.									
Total Subsidies, Loans & Grants	39,000		1.77%	39,000		1.61%	39,000		1.58%
1. General State Support Special (Specify)	1,824,939	82.96%	-	1,923,271	79.82%		1,971,544	80.22%	
Budget Contingency Fund Budget Contingency Fund Budget Contingency Fund Budget Contingency Fund			-						
			-						
Health Care Expendable Fund Tobacco Control Fund			-						
6. ARRA - Education, Disc., FMAP			-						
7.			-						
8 Federal									
9. IAS Other Special (Specify)	374,661	17.03%		486,023	20.17%		486,023	19.77%	
10.									
11.									
12.									
TOTAL	2,199,600		100.00%	2,409,294		100.00%	2,457,567		100.00%

SPECIAL FUNDS DETAIL

Mississippi State Chemical Laboratory	y .
Name of Agency	

S. STATE SUPPORT SPECIAL FUNDS Source (Fund Number)	Detailed Description of Source	(1) Actual Revenues FY 2009	(2) Estimated Revenues FY 2010	(3) Requested Revenues FY 2011
Budget Contingency Fund	BCF - Budget Contingency Fund			
Education Enhancement Fund	EEF - Education Enhancement Fund			
Health Care Expendable Fund	HCEF - Health Care Expendable Fund			
Tobacco Control Fund	TCF - Tobacco Control Fund			
ARRA - Education, Discretionary, FMAP	ARRA - Education, Discretionary, FMAP			
Section S TOTAL				

A. FEDERAL FUNDS* Source (Fund Number)	Detailed Description of Source	Percentage Match Requirement FY 2010 FY 2011		(1) Actual Revenues FY 2009	(2) Estimated Revenues FY 2010	(3) Requested Revenues FY 2011
	Cash Balance-Unencumbered					

B. OTHER SPECIAL FUNDS (NON-FED'L) Source (Fund Number)	Detailed Description of Source	(1) Actual Revenues FY 2009	(2) Estimated Revenues FY 2010	(3) Requested Revenues FY 2011
	Cash Balance-Unencumbered			
IAS (900000)	SALES AND SERVICES	374,661	486,023	486,023
	Section B TOTAL	374,661	486,023	486,023

Section $S + A + B$ TOTAL	374,661	486,023	486,023

C. TREASURY FUND/BANK ACCOUNTS*			(1) Reconciled	(2)	(3)
Name of Fund/Account	Fund/Account Number	Name of Bank (If Applicable)	Balance as of 6/30/09	Balance as of 6/30/10	Balance as of 6/30/11

^{*} Any non-federal funds that have restricted uses must be identified and narrative of restrictions attached.

NARRATIVE OF SPECIAL FUNDS DETAIL AND TREASURY FUND/BANK ACCOUNTS

Mississippi State Chemical Laboratory	7
Name of Agency	

STATE SUPPORT SPECIAL FUNDS

OTHER SPECIAL FUNDS

In FY 2009 our IAS income was \$266,176 against a budget of \$486,023. For FY 2010 and FY 2011 we have maintained that requested budget level. Over the past five years, IAS income has averaged approximately \$268,000. We normally request authority to spend more in the event actual income exceeds the average. However, this income is the result of fees for services provided to citizens, state industries and agencies. It covers the cost of services provided and cannot be relied upon to fund salaries or cover operating costs of other divisions.

State of Mississippi Form MBR-1-03

Mississippi State Chemical Laboratory	Program No of2 Programs
AGENCY	SUMMARY OF ALL PROGRAMS
	PROGRAM

	FY 2009 Actual					
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total	
Salaries, Wages, Fringe	1,329,679			272,984	1,602,663	
Travel	18,663			3,831	22,494	
Contractual Services	138,603			28,455	167,058	
Commodities	176,681			36,273	212,954	
Other Than Equipment						
Equipment	128,956			26,475	155,431	
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	32,357			6,643	39,000	
Total	1,824,939			374,661	2,199,600	
No. of Positions (FTE)	27.38			5.62	33.00	

	FY 2010 Estimate				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages, Fringe	1,536,341			388,243	1,924,584
Travel	23,948			6,052	30,000
Contractual Services	91,287			23,069	114,356
Commodities	161,477			40,806	202,283
Other Than Equipment					
Equipment	79,085			19,986	99,071
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	31,133			7,867	39,000
Total	1,923,271			486,023	2,409,294
No. of Positions (FTE)	26.34			6.66	33.00

		FY 2011 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total	
Salaries, Wages, Fringe	48,273				48,273	
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants						
Total	48,273				48,273	
No. of Positions (FTE)	1.00				1.00	

Page	2

Mississippi State Chemical Laboratory	Program No of2 Programs
AGENCY	SUMMARY OF ALL PROGRAMS
	PROGRAM

		Expansion/Red	FY 2011 uction of Existing A	ctivities	
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

	FY 2011 New Activities					
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants						
Total						
No. of Positions (FTE)						

	FY 2011 Total Request					
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total	
Salaries, Wages, Fringe	1,584,614			388,243	1,972,857	
Travel	23,948			6,052	30,000	
Contractual Services	91,287			23,069	114,356	
Commodities	161,477			40,806	202,283	
Other Than Equipment						
Equipment	79,085			19,986	99,071	
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	31,133			7,867	39,000	
Total	1,971,544			486,023	2,457,567	
No. of Positions (FTE)	27.34			6.66	34.00	

SUMMARY OF PROGRAMS FORM MBR-1-03sum

Mississippi State Chemical Laboratory	
Agency Name	

FUNDING REQUESTED FISCAL YEAR 2011

	PROGRAM	GENERAL	ST.SUPP.SPECIAL	FEDERAL	OTHER SPECIAL	TOTAL
1.	REGULATORY & OTHER TECH SVCS	1,892,681			466,581	2,359,262
2.	SPONSORED RESEARCH	78,863			19,442	98,305
	SUMMARY OF ALL PROGRAMS	1,971,544			486,023	2,457,567

Mississippi State Chemical Laboratory	Program No. 1 of 2 Programs
AGENCY	REGULATORY & OTHER TECH SVCS
	PROGRAM

	FY 2009 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages, Fringe	1,276,492			262,065	1,538,557
Travel	17,916			3,678	21,594
Contractual Services	133,059			27,317	160,376
Commodities	169,614			34,822	204,436
Other Than Equipment					
Equipment	123,798			25,416	149,214
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	31,063			6,377	37,440
Total	1,751,942			359,675	2,111,617
No. of Positions (FTE)	26.28			5.40	31.68

	FY 2010 Estimate				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages, Fringe	1,474,887			372,713	1,847,600
Travel	22,990			5,810	28,800
Contractual Services	87,636			22,146	109,782
Commodities	155,018			39,174	194,192
Other Than Equipment					
Equipment	75,922			19,186	95,108
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	29,886			7,552	37,438
Total	1,846,339			466,581	2,312,920
No. of Positions (FTE)	25.29			6.39	31.68

	FY 2011 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages, Fringe	46,342				46,342
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total	46,342		<u> </u>		46,342
No. of Positions (FTE)	0.96				0.96

Mississippi State Chemical Laboratory	Program No1 of2 Programs
AGENCY	REGULATORY & OTHER TECH SVCS
	PROGRAM

		FY 2011 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants						
Total						
No. of Positions (FTE)						

		FY 2	011 New Activities		
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

	FY 2011 Total Request					
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total	
Salaries, Wages, Fringe	1,521,229			372,713	1,893,942	
Travel	22,990			5,810	28,800	
Contractual Services	87,636			22,146	109,782	
Commodities	155,018			39,174	194,192	
Other Than Equipment						
Equipment	75,922			19,186	95,108	
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants	29,886			7,552	37,438	
Total	1,892,681			466,581	2,359,262	
No. of Positions (FTE)	26.25			6.39	32.64	

Mississippi State Chemical Laboratory	Program No. 2 of 2 Programs
AGENCY	SPONSORED RESEARCH
	PROGRAM

	FY 2009 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages, Fringe	53,187			10,919	64,106
Travel	747			153	900
Contractual Services	5,544			1,138	6,682
Commodities	7,067			1,451	8,518
Other Than Equipment					
Equipment	5,158			1,059	6,217
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	1,294			266	1,560
Total	72,997			14,986	87,983
No. of Positions (FTE)	1.10			0.22	1.32

	FY 2010 Estimate				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages, Fringe	61,454			15,530	76,984
Travel	958			242	1,200
Contractual Services	3,651			923	4,574
Commodities	6,459			1,632	8,091
Other Than Equipment					
Equipment	3,163			800	3,963
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	1,247			315	1,562
Total	76,932		·	19,442	96,374
No. of Positions (FTE)	1.05			0.27	1.32

	FY 2011 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages, Fringe	1,931				1,931
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total	1,931		<u> </u>		1,931
No. of Positions (FTE)	0.04				0.04

State of Mississippi Form MBR-1-03

Mississippi State Chemical Laboratory	Program No. 2 of 2 Programs
AGENCY	SPONSORED RESEARCH
	PROGRAM

		Expansion/Red	FY 2011 duction of Existing A	ctivities	
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries, Wages, Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants					
Total					
No. of Positions (FTE)					

	FY 2011 New Activities					
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total	
Salaries, Wages, Fringe						
Travel						
Contractual Services						
Commodities						
Other Than Equipment						
Equipment						
Vehicles						
Wireless Comm. Devs.						
Subsidies, Loans & Grants						
Total						
No. of Positions (FTE)						

		FY	2011 Total Request		
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries, Wages, Fringe	63,385			15,530	78,915
Travel	958			242	1,200
Contractual Services	3,651			923	4,574
Commodities	6,459			1,632	8,091
Other Than Equipment					
Equipment	3,163			800	3,963
Vehicles					
Wireless Comm. Devs.					
Subsidies, Loans & Grants	1,247			315	1,562
Total	78,863			19,442	98,305
No. of Positions (FTE)	1.09			0.27	1.36

PROGRAM DECISION UNITS

 Mississippi State Chemical Laboratory
 1 - REGULATORY & OTHER TECH SVCS

 AGENCY
 PROGRAM NAME

AGENCY								PROGRAM NAME
	A	В	C	D	\mathbf{E}	F	\mathbf{G}	Н
	FY 2010	Escalations	Non-Recurring	Core Operations	Total	FY 2011		
EXPENDITURES:	Appropriation	By DFA	Items		Funding Change	Total Request		
SALARIES	1,847,600			46,342	46,342	1,893,942		
GENERAL	1,474,887			46,342	46,342	1,521,229		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	372,713					372,713		
TRAVEL	28,800					28,800		
GENERAL	22,990					22,990		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	5,810					5,810		
CONTRACTUAL	109,782					109,782		
GENERAL	87,636					87,636		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	22,146					22,146		
COMMODITIES	194,192					194,192		
GENERAL	155,018					155,018		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	39,174					39,174		
CAPITAL-OTE								
GENERAL								
ST.SUP.SPECIAL								
FEDERAL								
OTHER								
EQUIPMENT	95,108					95,108		
GENERAL	75,922					75,922		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	19,186					19,186		
VEHICLES								
GENERAL								
ST.SUP.SPECIAL								
FEDERAL								
OTHER								
WIRELESS DEV								
GENERAL								
ST.SUP.SPECIAL								
FEDERAL								
OTHER								
SUBSIDIES	37,438					37,438		
GENERAL	29,886					29,886		
ST.SUP.SPECIAL								
FEDERAL								
OTHER	7,552					7,552		
TOTAL	2,312,920			46,342	46,342	2,359,262		
FUNDING:								
GENERAL FUNDS	1,846,339			46,342	46,342	1,892,681		
ST.SUP.SPCL.FUNDS								
FEDERAL FUNDS								
OTHER SP.FUNDS	466,581					466,581		
TOTAL	2,312,920			46,342	46,342	2,359,262		
	, , ,		1	- ,	- /- =	, , .=		
POSITIONS:								
GENERAL FTE	25.29		I	0.96	0.96	26.25		
ST.SUP.SPCL.FTE	23.29		+	0.50	0.50	20.23		+
FEDERAL FTE	+		+					+
OTHER SP FTE	6.39					6.39		+
TOTAL PETE	0.39		-			0.39		

PRIORITY LEVEL:

31.68

TOTAL FTE

				1			
	FY 2010	Escalations	Non-Recurring	Core Operations	Total	FY 2011	
EXPENDITURES:	Appropriation	By DFA	Items		Funding Change	Total Request	
SALARIES	76,984			1,931	1,931	78,915	
GENERAL	61,454			1,931	1,931	63,385	
ST.SUP.SPECIAL							

0.96

0.96

32.64

PROGRAM DECISION UNITS

2 - SPONSORED RESEARCH Mississippi State Chemical Laboratory AGENCY PROGRAM NAME В \mathbf{C} D E F G H FEDERAL 15,530 15,530 OTHER 1,200 1,200 TRAVEL GENERAL 958 958 ST.SUP.SPECIAL FEDERAL OTHER 242 242 CONTRACTUAL 4,574 4,574 GENERAL 3,651 3,651 ST.SUP.SPECIAL FEDERAL 923 923 OTHER COMMODITIES 8,091 8,091 GENERAL 6,459 6,459 ST.SUP.SPECIAL FEDERAL OTHER 1,632 1,632 CAPITAL-OTE GENERAL ST.SUP.SPECIAL **FEDERAL** OTHER **EQUIPMENT** 3,963 3,963 GENERAL 3,163 3,163 ST.SUP.SPECIAL **FEDERAL** 800 OTHER 800 VEHICLES **GENERAL** ST.SUP.SPECIAL FEDERAL OTHER WIRELESS DEV GENERAL ST.SUP.SPECIAL FEDERAL OTHER SUBSIDIES 1,562 1,562 GENERAL 1,247 1,247 ST.SUP.SPECIAL FEDERAL OTHER 315 315 TOTAL 96,374 1,931 1,931 98,305 FUNDING: 76,932 1,931 78,863 GENERAL FUNDS 1,931 ST.SUP.SPCL.FUNDS FEDERAL FUNDS OTHER SP.FUNDS 19,442 19,442 TOTAL 96,374 1,931 1,931 98,305 POSITIONS: GENERAL FTE 1.05 0.04 0.04 1.09 ST.SUP.SPCL.FTE FEDERAL FTE 0.27 OTHER SP FTE 0.27 TOTAL FTE 1.32 0.04 0.04 1.36 PRIORITY LEVEL: 2

PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994 (To Accompany Form MBR-1-03)

Mississippi State Chemical Laboratory	1 - REGULATORY & OTHER TECH SVCS
AGENCY NAME	PROGRAM NAME

I. Program Description:

MSCL's Regulatory and Other Technical Services Program provides testing support for regulatory enforcement required by state law (agro-chemicals, petroleum and related products, foods, etc.). These programs are conducted jointly with the Department of Agriculture and Commerce and the State Board of Health (MSBH). It also provides chemical and physical test data and advisory services to state agencies, city, county and other state government units, industries, universities, and private citizens to help promote state economic growth. Some services requested by private citizens are paid for on a "fee-for-service" basis. This revenue-neutral income (IAS) is used by MSCL under legal authority to offset incurred operating costs.

II. Program Objective:

MSCL's Regulatory and Other Technical Services program provides legally mandated chemical and physical analytical test results on samples of commercial consumer products, manufacturing raw materials, process intermediates, and related samples. Interpretations, recommendations and advice for safe or effective use may be offered in the report to support regulatory enforcement activities.

III. Current program activities as supported by the funding in Columns 6-15 (FY 10 Estimated & FY 11 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

(D) Core Operations:

The increase in the salaries line item will allow us to fill one position required to satisfy the increasing demands placed on regulatory and analytical services for the support of the State's industries and private citizens, as well as the implementation of chemical and microbiological methods to support the State's food safety laws.

PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994 (To Accompany Form MBR-1-03)

Mississippi State Chemical Laboratory

AGENCY NAME

2 - SPONSORED RESEARCH
PROGRAM NAME

I. Program Description:

MSCL's Sponsored Research Program provides technical management and scientific assistance to other MSCL scientists and technical managers engaged in conducting basic and applied research in support of the regulatory mission of the Office of the State Chemist. Research is supported by various State and Federal agencies, and by private industry. Operations are conducted through the Office of Research, Mississippi State University, as well as the Office of the State Chemist. Funds for research come from granting or contracting agencies or firms. For FY2010, approximately 4% of funds appropriated or earned by MSCL will be used in administrative support of these research and/or contract economic development activities. External Research Funds generated by use of State "Seed Money" for these programs are extremely variable and have ranged from \$300,000 to just under \$1,000,000 annually for more than a decade.

II. Program Objective:

MSCL conducts major programs of federal, state, and industrially supported research on chemical, physical and engineering, oriented problems under Federal, State, and private sponsorship. Research is managed through Mississippi State University, Office of Research as well as through the Office of the State Chemist. Activities are reported to the Mississippi Fiscal Management Board and Granting or Contracting Agencies through MSU. About 4% of MSCL's GF/IAS appropriations are spent in support of administration of these research programs.

Primary research objectives of our Research Division are to:

- 1. Proactively address issues impacting economic development, environmental quality, and human health in the State of Mississippi through basic and applied research projects.
- 2. Develop, implement and transfer technologies that continuously improve workflow efficiency and productivity across all divisions within the MSCL.
- 3. Maintain expertise and competency in state-of-the-art analytical technologies to respond to chemical contamination crises impacting human or environmental health and economic growth in the State of Mississippi.
- 4. Leverage laboratory resources and expertise to enhance analytical capabilities of external research projects via collaboration with MSU faculty, federal and state scientists resulting in extramural funds (i.e. contracts and grants).
- 5. Increase the national prominence and influence of the MSCL via presentation of results of basic and applied research at regional/national meetings and publication of results in prominent scientific journals.
- 6. Develop the next generation of analytical scientists via training of undergraduate and graduate students in state-of-the-art analytical technologies in conjunction with the Chemistry Department at MSU.

These research activities increase understanding of fundamental and applied sciences. Ultimately, this research provides information which the MSCL can translate into improvements in economic and health welfare for Mississippi's citizens.

III. Current program activities as supported by the funding in Columns 6-15 (FY 10 Estimated & FY 11 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

(D) Core Operations:

The increase in the salaries line item will allow us to fill one position required to satisfy the increasing demands placed on regulatory and analytical services for the support of the State's industries and private citizens, as well as the implementation of chemical and microbiological methods to support the State's food safety laws.

PROGRAM PERFORMANCE INDICATORS AND MEASURES

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic
Planning Act of 1994

Mississippi State Chemical Laboratory

AGENCY NAME

1 - REGULATORY & OTHER TECH SVCS

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry out the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

		FY 2009	FY 2010	FY 2011
		ACTUAL	ESTIMATED	PROJECTED
1	Fertilizer Program	1,016.00	1,500.00	1,700.00
2	Feed Program	4,559.00	4,700.00	5,000.00
3	Silage and Hay Program	79.00	100.00	125.00
4	Pesticide Formulations	227.00	300.00	400.00
5	Petroleum Products (PPL)	4,336.00	4,500.00	4,800.00
6	IAS Analytical Services to citizens and industry (dependent upon number of samples received)	2,237.00	4,250.00	4,250.00
7	Meats	14.00	20.00	25.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2009	FY 2010	FY 2011
	<u>ACTUAL</u>	ESTIMATED	PROJECTED
1 Cost per determination (PPL) (All other operations are integrated with constant sharing of personnel, supplies and equipment. It is impossible to accurately assess cost per any output because inputs are highly variable with each problem.)	35.00	35.00	35.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

		FY 2009	FY 2010	FY 2011
		ACTUAL	ESTIMATED	PROJECTED
1	Reduce turnaround times Feed & fertilizer (weeks)	2.00	2.00	2.00
2	Maintain turnaround times PPL. turnaround times in our PPL are dependent upon the logistics of sample delivery by inspectors from MDAC. Typically all analysis are performed in the same week they are received. Samples are screened for violative fuels and these are performed within 2 days (%)	95.00	95.00	95.00
3	Maintain quality parameters on external quality control programs at 100% for 2-3 standard deviations.	98.00	98.00	98.00

PROGRAM PERFORMANCE INDICATORS AND MEASURES

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic
Planning Act of 1994

Mississippi State Chemical Laboratory 2 - SPONSORED RESEARCH

AGENCY NAME PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry out the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

		FY 2009 ACTUAL	FY 2010 ESTIMATED	FY 2011 PROJECTED
1	Performed all required efforts and reporting (%)	100.00	100.00	100.00
2	Presentations at scientific meetings	8.00	10.00	10.00
3	Publications in scientific periodicals	2.00	4.00	6.00
4	Submitted to scientific periodicals	2.00	4.00	4.00
5	Method development projects	4.00	4.00	4.00
6	Total samples (dependent upon number received)	1,612.00	2,000.00	2,000.00

<u>PROGRAM EFFICIENCIES</u>: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

		FY 2009	FY 2010	FY 2011
		<u>ACTUAL</u>	ESTIMATED	PROJECTED
1	External funds generated/cost of Sponsored	1.50	1.50	1.50
	Research(\$779,552/\$521,197) for FY2009			

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

		FY 2009 ACTUAL	FY 2010 ESTIMATED	FY 2011 PROJECTED
1	Developed methods currently in use by internal customers	2.00	5.00	5.00
2	Increased visibility both nationally and internationally by presentations and publications	10.00	15.00	15.00
3	Continuation of external grants and contracts (%)	100.00	100.00	100.00

PROGRAM 3% GENERAL FUND REDUCTION AND NARRATIVE EXPLANATION

Mississippi State Chemical Laboratory

		Fi	scal Year 2010 Funding		FY 2010
		Total Funds	Reduced Amount	Reduced Funding Amount	PERCENT REDUCED
Program	Name: (1) REGULATORY &	OTHER TECH SVCS			
	GENERAL	1,846,339	(46,059)	1,800,280	(2.49%
	ST.SUPPORT SPECIAL				
	FEDERAL				
	OTHER SPECIAL	466,581		466,581	
	TOTAL	2,312,920	(46,059)	2,266,861	
Program		EARCH			
Commit		EADCU			
	GENERAL	76,932	(11,639)	65,293	(15.12%
	ST.SUPPORT SPECIAL				
	FEDERAL				
	12221412				
	OTHER SPECIAL	19,442		19,442	
		19,442 96,374	(11,639)	19,442 84,735	
Should commit	OTHER SPECIAL TOTAL e Explanation: a budget cut be necessary,	96,374		84,735	aff salary
Should commit	OTHER SPECIAL TOTAL e Explanation: a budget cut be necessary, oments.	96,374		84,735	·
Should commit	OTHER SPECIAL TOTAL e Explanation: a budget cut be necessary, oments. RY OF ALL PROGRAMS	96,374 commodities will be re	duced first. This wi	84,735	·
Should commit	OTHER SPECIAL TOTAL e Explanation: a budget cut be necessary, oments. RY OF ALL PROGRAMS GENERAL	96,374 commodities will be re	duced first. This wi	84,735	•
Should commit	OTHER SPECIAL TOTAL e Explanation: a budget cut be necessary, of the explanation of the	96,374 commodities will be re	duced first. This wi	84,735	aff salary (2.99%

State of Mississippi

BOARD OF TRUSTEES OF INSTITUTIONS OF

	BR-1-04	HIGHER LEARNING MEMI	BERS		
Missi	ssippi State Chemical Laboratory				
	Agency				
Exp	olain Rate and manner in which boar	rd members are reimbursed:			
Boa	rd members are reimbursed through	the MS Institutions of Higher Learning System Adminis	stration with a per diem o	f \$40 plus expenses	
. Esti	mated number of meetings FY2010				
Twe	lve (12)				
1.	Names of Members	City, Town, Residence	Appointed By	Date of Appointment	Length of Term
1. <u>N</u>	1r. Ed Blakeslee	Gulfport, MS	Gov. Barbour	May 2004	11 years
2. <u>Γ</u>	Dr. L. Stacy Davidson, Jr.	Cleveland, MS	Gov. Musgrove	May 2000	12 years
3. <u>F</u>	Pr. Bettye Henderson Neely	Grenada, MS	Gov. Musgrove	June 2000	12 years
4. <u>N</u>	Ir. Bob Owens	Terry, MS	Gov. Barbour	May 2004	11 years
5. <u>N</u>	Ir. Aubrey Patterson	Tupelo, MS	Gov. Barbour	May 2004	11 years
6. <u>N</u>	Is. Robin Robinson	Laurel, MS	Gov. Barbour	May 2004	11 years
7. <u>N</u>	Ir. Scott Ross	West Point, MS	Gov. Musgrove	May 2000	12 years
8. <u>N</u>	Is. Amy Whitten	Oxford, MS	Gov. Musgrove	May 2000	12 years
9. <u>N</u>	Ir. Alan W. Perry	Jackson, MS	Gov. Barbour	May 2008	10 years
10. <u>N</u>	Is. Christine L. Pickering	Biloxi, MS	Gov. Barbour	May 2008	10 years
11. <u>N</u>	Ir. C. D. Smith, Jr.	Meridian, MS	Gov. Barbour	May 2008	10 years
12. <u>г</u>	or. Douglas W. Rouse	Hattiesburg, MS	Gov. Barbour	May 2008	10 years

*If Executive Order, please attach copy.

Identify Statutory Authority (Code Section or Executive Order Number)*

Constitutional Amendment 213A of the constitution of the State of Mississippi

SCHEDULE B CONTRACTUAL SERVICES

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
A. TUITION, REWARDS & AWARDS (61010-61099)			
61010 Tuition			
61020 Employee Training	10,359	10,000	10,000
TOTAL (A)	10,359	10,000	10,000
B. TRANSPORTATION & UTILITIES (61100-61299)	10,005	10,000	10,000
61110 Postage, Box Rent, etc.	2,087	2,100	2,100
611XX Transportation of Goods (61180-61190)	1,867	3,500	3,500
61210 Electricity	1,007	3,300	3,300
61220 Gas		50	50
61230 Water & Sewage		30	30
Telephone	11,058	12,000	12,000
*			
TOTAL (B)	15,012	17,650	17,650
C. PUBLIC INFORMATION ((61300-61399)			
61310 Advertising & Public Information			
61340 Signs & Billboards			
61350 Exhibits & Displays			
TOTAL (C)			
D. RENTS (61400-61499)			
61420 Building & Floor Space			
61430 Land			
61440 Office Equipment			
61460 Other Rentals	2,242	5,000	5,000
61470 Capitol Facilities - Rental			
61480 Exhibits, Displays & Conference Rooms			
TOTAL (D)	2,242	5,000	5,000
E. REPAIRS & SERVICES (61500-61599)	/	,	,
61500 Grounds, Walks, Fences & Lots			
61520 Buildings	4,502	5,000	5,000
61530 Machinery & Field Equipment	4,502	3,000	5,000
61540 Passenger Vehicles	332	400	400
61550 Office Equipment & Furniture	332	100	100
61580 Shop Equipment			
61590 Miscellaneous Items of Equipment	26,261	30,000	30,000
Maintenance Contracts	399	500	500
TOTAL (E)	31,494	35,900	35,900
		33,700	33,700
F. FEES, PROFESSIONAL & OTHER SERVICES (61600-6169) 61610 Engineering	9)		
61615 SAAS Fees - DFA			
61616 MMRS Fees			
61617 SPAHRS Fees - DFA			
61618 MERLIN Fees			
61620 Department of Audit	570	570	570
6162X Accounting (61621 - 61624)	370	370	370
6163X Legal (61630-61636)			
61650 State Personnel Board			
6165X Personnel Services Contracts (61651-61653)			
61670 Laboratory & Testing Fees	2,200	2,245	2,245
01070 Laboratory & resting rees	2,200	2,245	2,243

SCHEDULE B CONTRACTUAL SERVICES CONTINUED

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
F. FEES, PROFESSIONAL & OTHER SERVICES (61600-61699)		,	
61690 Other Fees & Services	4,990		
TOTAL (F)	7,760	2,815	2,815
G. OTHER CONTRACTUAL SERVICES (61700-61899)		·	
61700 Liability Insurance Pool Contributions (Tort Claims)			
61710 Insurance & Fidelity Bonds			
61715 Insurance Computer Equipment ITS			
61721 Subscriptions	1,100	1,100	1,100
Hazardous Waste Disposal	4,403	4,500	4,500
Employee Recruitment Costs	, 12	,,,,,,	,,,,,
Moving Expenses			
Fleet Insurance	1,466	1,500	1,500
Laundry	23	25	25
Membership Dues	646	650	650
TOTAL (G)	7,638	7,775	7,775
H. INFORMATION TECHNOLOGY (61900-61990)	7,000	7,770	7,770
61902 IS Professional Fees - Outside Vendor			
61905 IS Professional Fees - ITS			
6191X IS Training/Education (61914-61915)			
61917 Service Charges to State Data Center			
61918 Data Entry	(1.00)	27.016	27.016
61921 Software Acquistion and Installation	61,906	27,016	27,016
61922 Basic Telephone Monthly - Outside Vendor			
61923 Basic Telephone Monthly - ITS			
61924 Long Distance Charges - Outside Vendor			
61925 Long Distance Charges - ITS			
61926 Private Data Line Monthly Charges - Outside Vendor			
61927 Private Data Line Monthly Charges - ITS			
61928 Public Network Access Charges - Outside Vendor			
61929 Public Network Access Charges - ITS			
6193X IS Related Rentals (61932-61933)			
61939 Cellular Usage Time - Outside Vendor	150	700	700
61961 Maintenance/Repair of IS Equipment	470	500	500
61962 Maintenance/Repair of Communications Systems	2.125	2.500	2.500
Computing Installation/Inspection	2,135	2,500	2,500
TOTAL (H)	64,511	30,016	30,016
I. OTHER (61991-61999)			
6199X Prior Year Expense (61996-61998)			
Professional Development fees			
Custodial Services	28,042	5,200	5,200
Regulatory Compliance X-ray			
TOTAL (I)	28,042	5,200	5,200

State of Mississippi Form MBR-1-B

SCHEDULE B CONTRACTUAL SERVICES CONTINUED

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011	
GRAND TOTAL (Enter on Line I-B of Form MBR-1)	167,058	114,356	114,356	
FUNDING SUMMARY:				
GENERAL FUNDS	138,603	91,287	91,287	
STATE SUPPORT SPECIAL FUNDS				
FEDERAL FUNDS				
OTHER SPECIAL FUNDS	28,455	23,069	23,069	
TOTAL FUNDS	167,058	114,356	114,356	

SCHEDULE C COMMODITIES

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
A. MAINTENANCE & CONSTR. MATERIALS & SUPPLIES (6201	0-62099)		
62040 Lumber Parts			
62050 Steel & Other Metals			
62060 Paints	143	150	150
62070 Signs and Sign Materials			
Repair & replacement parts			
Physical Plant Materials	31	31	3:
Total (A)	174	181	18:
B. PRINTING & OFFICE SUPPLIES & MATERIALS (62100-62199)		
62110 Printing, Binding, Padding	2,303	2,500	2,500
62120 Duplication & Reproduction Supplies	104	100	100
62130 Office Supplies & Materials	10,703	12,000	12,000
62140 Paper Supplies			
62160 Office Equipment (not capital outlay)			
62150 Maps, Manuals, Library Books, Films			
Instructional Materials	2,853	3,000	3,00
Total (B)	15,963	17,600	17,60
C. EQUIPMENT REPAIR PARTS, SUPPLIES & ACCES. (62200-62	299)		
62210 Fuels - Gasoline	1,169	1,200	1,20
62251 Repair Vehicle	1,080	1,200	1,20
62270 Radio & TV Supply & Repair			
62271 Repair of Comm Systems, Parts			
62290 Other Equipment Repair Parts	2,743	2,800	2,80
Total (C)	4,992	5,200	5,20
D. PROFESSIONAL & SCI. SUPPLIES AND MATERIALS (62300-	62399)		
62330 Photographic Supplies			
62340 Drugs & Chemicals - Medical & Lab Use			
62390 Other Professional Scientific Supplies & Materials	2,739	2,800	2,80
Laboratory & Testing Supplies	186,950	174,151	174,15
Total (D)	189,689	176,951	176,95
E.OTHER SUPPLIES & MATERIALS (62400-62999)			
62420 Hardware, Plumbing & Electrical			
62450 Janitor Supplies & Cleaning			
62460 Wearing Material			
62470 Food	1	1	
62520 Decal Signs			
62530 Uniforms & Wearing Apparel			
62555 IS Equipment Repair Parts			
62590 Other Supplies & Materials	1,285	1,500	1,50
62595 Other Equipment (less than \$500)	850	850	85
Total (E)	2,136	2,351	2,35

State of Mississippi Form MBR-1-C

SCHEDULE C COMMODITIES CONTINUED

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
GRAND TOTAL (A, B, C, D & E) (Enter on Line I-C of Form MBR-1)	212,954	202,283	202,283
FUNDING SUMMARY:			
GENERAL FUNDS	176,681	161,477	161,477
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS	36,273	40,806	40,806
TOTAL FUNDS	212,954	202,283	202,283

SCHEDULE D-1 CAPITAL OUTLAY OTHER THAN EQUIPMENT

Miss	issipi	oi S	tate	Chemical	Laboratory
******	-00-P			Circinicai	-ucorucor,

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
A. LANDS (63100-63199)	·		
63110 Land for Buildings			
63120 Land for Right-of-Way			
63130 Land for Aggregates			
63170 Land Purchased for Other Purposes			
TOTAL (A)			
B. BUILDINGS & IMPROVEMENTS (63200-63299)			
63250 Buildings - Purchased, Constructed, Remodeled			
TOTAL (B)			
C. INFRASTRUCTURE & OTHER (63500-63999)			
639XX Other			
Library Books			
TOTAL (C)			
GRAND TOTAL (Enter on Line I-D-1 of Form MBR-1)			
FUNDING SUMMARY:			
GENERAL FUNDS			
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS			
TOTAL FUNDS			

SCHEDULE D-2 CAPITAL OUTLAY EQUIPMENT

Mississippi State Chemical Laboratory

	Act FV I	Ending June 30, 2009	Est. FY Ending June 30, 2010		Req. FY Ending June 30, 2011		2011
EQUIPMENT BY ITEM	No. of	anding stine 30, 2009	No. of	Enumg suite 30, 2010	No. of	q. F 1 Ending state 50	, 2011
•	Units	Total Cost	Units	Total Cost	Units	Cost Per Unit	Total Cost
A. VEHICLES (see form MBR-1-D-3)	-			-			
B. ROAD MACHINERY, FARM & OTHER EQUIPMENT							
63320 Road Machinery							
TOTAL (B)						-	
D. IS EQUIPMENT (DP & TELECOMMUNICATIONS)							
IT/IS Equipment	1	18,370					
TOTAL (D)		18,370				'	
E. EQUIPMENT - LEASE PURCHASE (63460-63476)							
634XX Lease Purchases							
TOTAL (E)							
F. OTHER EQUIPMENT							
Scientific Equipment	3	137,061		99,071	1	50,000	50,000
Scientific Equipment					1	49,071	49,071
TOTAL (F)		137,061		99,071		·	99,071
GRAND TOTAL (Enter on Line I-D-2 of Form MBR-1)		155,431		99,071			99,071
FUNDING SUMMARY:							
GENERAL FUNDS		128,956		79,085			79,085
STATE SUPPORT SPECIAL FUNDS							
FEDERAL FUNDS							
OTHER SPECIAL FUNDS		26,475		19,986			19,986
TOTAL FUNDS		155,431		99,071			99,071

State of Mississippi Form MBR-1-D-3

SCHEDULE D-3 PASSENGER/WORK VEHICLES

Mississippi State Chemical Laboratory

	Vehicle Inventory	FY En	nding Ju	me 30, 2009	FY En	FY Ending June 30, 2010		ing June 30, 2011
MINOR OBJECT OF EXPENDITURE		No. of Vehicles	A	Actual Cost	No. of Vehicles	Estimated Cost	No. of Vehicles	Requested Cost
A. PASSENGER & WORK VEHICLES (63310, 63390-634	400)						•	
63310 Automobile, Compact Sedan (AU CS)								
63310 Automobile, Full Size Sedan (AU FS)	1							
63310 Automobile, Mid Size Sedan (AU MS)								
63310 Automobile, Mid Size Station Wagon (AU MW)								
63310 Automobile Utility (AU UT)								
63390 Truck, Carry-All (TK CA)								
63390 Truck, Compact Pickup (TK CU)								
63390 Truck, Dump Bed (TK DU)								
63390 Truck, Medium Duty 2.5 Ton (TK MD)								
63390 Truck, Mid Size Pickup (TK MU)	3							
63391 Truck, Heavy Duty 5 Ton (TK HD)								
63391 Truck, Heavy Duty Pickup (TK HU)								
63392 Sport Utility Vehicle (TK SU)								
63393 Van, Cargo (VN CD)								
63393 Van, Full Size (VN FV)								
63393 Van, Mid Size (VN MV)								
63400 Other Vehicles								
TOTAL (A)	4							
B. BETTERMENTS OR ACCESSORIES FOR VEHICLE	ES (63395)		•					
63395 Betterments or Accessories for Vehicles								
TOTAL (B)								
GRAND TOTAL								
(Enter on Line I-D-3 of Form MBR-1)								
FUNDING SUMMARY:								
GENERAL FUNDS								
STATE SUPPORT SPECIAL FUNDS								
FEDERAL FUNDS								
OTHER SPECIAL FUNDS								
TOTAL FUNDS								

State of Mississippi Form MBR-1-D-4

SCHEDULE D-4 WIRELESS COMMUNICATION DEVICES

Mississippi State Chemical Laboratory

	Device Inventory	Act FY	Ending June 30, 2009	Est FY Ending June 30, 2010		Req FY Ending June 30, 2011	
MINOR OBJECT OF EXPENDITURE	June 30, 2009	No. of Devices	Actual Cost	No. of Devices	Estimated Cost	No. of Devices	Requested Cost
A. CELLULAR PHONES (63435)		,					
63435 Cellular Phones							
Total (A)							
B. PAGERS (63434)							
63434 Pagers, Paging Equipment							
Total (B)							
C. WIRELESS PERSONAL DIGITAL ASSISTANTS (63	3435)						
63435 Wireless PDAs, Blackberry, etc							
Total (C)							
GRAND TOTAL (Enter on Line I-D-4 of Form MBR-1)							
FUNDING SUMMARY: GENERAL FUNDS							
STATE SUPPORT SPECIAL FUNDS							
FEDERAL FUNDS							
OTHER SPECIAL FUNDS							
TOTAL FUNDS							

SCHEDULE E SUBSIDIES, LOANS & GRANT

Mississippi State Chemical Laboratory

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011
A. SCHOOL GRANTS TO COUNTIES & MUNICIPALITIES (6	64000-64599)		
TOTAL (A)			
B. GRANTS TO I.H.L. & OTHER POLITICAL SUBDIVISIONS	S (64600-64699)		
TOTAL (B)			
C. GRANTS TO NON-GOVERNMENT INSTNS & INDS (64700	0-64999)		
TOTAL (C)			
D. DEBT SERVICE & JUDGEMENTS (65000-65399)			
TOTAL (D)			
E. OTHER (66000-89999)			
Transfers to Other Funds	39,000	39,000	39,000
TOTAL (E)	39,000	39,000	39,000
GRAND TOTAL (Enter on Line I-E of Form MBR-1)	39,000	39,000	39,000
FUNDING SUMMARY:			
GENERAL FUNDS	32,357	31,133	31,133
STATE SUPPORT SPECIAL FUNDS			
FEDERAL FUNDS			
OTHER SPECIAL FUNDS	6,643	7,867	7,867
TOTAL FUNDS	39,000	39,000	39,000

NARRATIVE 2011 BUDGET REQUEST

Mississippi State Chemical Laboratory	1
Name of Agency	

BASIC FUNCTIONS OF THE MISSISSIPPI STATE CHEMICAL LABORATORY (MSCL) SUMMARY OF REASONS FOR INCREASING ACTIVITIES

The Mississippi State Chemical Laboratory (MSCL), authorized by Sections 57-21-1 et seq., Mississippi Code of 1972, cooperating with the Mississippi Department of Agriculture and Commerce (MDAC) and the Mississippi State Department of Health, assures quality, labeling, and safety of fertilizers, animal feeds, adulterated or mislabeled food, and petroleum related products in Mississippi. It develops specifications and regulations dictating the quality of these commodities in cooperation with the MDAC. It performs chemical analyses of pesticides, feeds, and fertilizers and agricultural liming materials sold in the state to support regulatory action of the MDAC and its Bureau of Plant Industry, (MDAC/BPI). MSCL also has responsibility for providing analyses in support of regulatory programs for control of misbranded or adulterated food (SB 2220, 1997). To support state requirements for daycare agencies in the state of Mississipi, MSCL tests playground dirt and paint from the facility for lead. Recently, the state of Mississippi has mandated that chicken farmers have litter from each chicken house tested for fertilizers (N.P.K)

In addition to these regulatory activities, the MSCL analyzes private water supplies, provides assistance to industry, performs analyses for farmers, hospitals, doctors, veterinarians, and police agencies and provides other analyses of interest to the state's citizens. The MSCL has the responsibility to respond to chemical contamination in the State that may ultimately impact human welfare. It conducts research on scientific problems of chemical or biological nature which are of importance to the state and its people. The MSCL analyzes petroleum and antifreeze products in cooperation with MDAC's Consumer Protection Division; the MDAC performs field sampling, gas pump labeling and calibrations, and corrective field action follow-up enforcement on defective or mislabeled petroleum products, including diesel fuels, gasoline, kerosene, antifreeze, and oils.

The MSCL has four Divisions supported by General Funds from the Legislature this year. These are the Chemical Regulatory, Industrial and Agricultural Services (IAS), Petroleum Products, and Research Divisions.

MSCL's Sponsored Research has funded projects through the Department of the Interior, Fish and Wildlife Service, the State of New York, the US Environmental Protection Agency, the FDA, the USDA, the USGS, the Army Corp of Engineers, Mississippi Land, Water and Timber agency and Mississippi's Department of Environmental Quality. These project accounts are reported through Mississippi State University's Office of Research. The State Chemist reports through MSU's Vice President for Research to the President and the Board of Trustees, IHL. The MSCL has a Base Support Research budget for applied research programs to develop and validate analytical methods for its internal operations, and to manage extramural Lab research.

II. Chemical Regulatory/IAS/Petroleum Products/Research Divisions, Continuation with Increase and Expansion of Existing Activities

Forms MBR-1-03 outline the Mississippi State Chemical Laboratory FY2011 budget request. We request support in the line item for salaries for continuation and expansion shown below in summary:

Program	FY2010 Base Activities	Continuation Increase	FY2011 Total		
Regulatory & Other Technical Services	2,312,922	46,342	2,359,264		
Sponsored Research	96,372	1,931	98,303		
Total	2,409,294	48,273	2,457,567		

Operational expenses have increased exponentially over the past 18 months, primarily driven by increased costs of commodities and contractual services.

NARRATIVE 2011 BUDGET REQUEST

Mississippi State Chemical Laboratory	1
Name of Agency	

Summary Explanation of Requested Funding Increases. MSCL-Base Operations Budget (Major and Minor Object Accounting Codes in parentheses)

NOTE: ALL REQUESTS BELOW ARE MADE FOR CONTINUATION AND EXPANSION OF PRESENT PROGRAMS

We request FY2011 General Funds of \$2,457,567 for Base Continuation, plus we have requested authority to spend \$486,023 from earned funds generated by our IAS Division. This is an increase over our SB-2034 authorization for FY2010 of \$2,409,294 (\$1,923,271 GF + \$486,023 earned IAS Income = 2,409,294.)

A small portion of the FY2011 funding is for continuation of our "Sponsored Research" programs. These funds provide resources for management/oversight, general support and cost-sharing funds to engage in federally and other funded research contracts at levels now about \$780,000/year.

(1) Salaries, wages, and fringe benefits (1000, 2000, 3000).

We are requesting an increase of \$48,273 in this line item. In order to satisfy the increasing demands placed on regulatory and analytical services for the support of the State's industries and private citizens, as well as the implementation of chemical and microbiological methods to support the State's food safety laws, the MSCL is in desperate need to increase staffing with additional personnel. Additional staff positions are required in order to efficiently comply with these new demands. These positions will be required for protecting our food supply from new and emerging chemical and biological contaminants in imported and domestically produced foods. Additional positions are needed to trace the occurrence, fate and effects of emerging contaminants in the environment. These emerging contaminants such as pharmaceuticals, antibiotics, hormones, personal care products, nanoparticles, and their degradation products have been observed throughout our ecosystem and in our drinking water. We are requesting one new position at the research associate level I, while noting that additional positions are still needed.

(2) Travel (4000) and (4100)

We are requesting no increase in this line item. Petroleum Products Lab scientists travel to regional meetings of ASTM (American Society of Testing and Materials). Other lab scientists must travel to essential training courses and national scientific meetings held once or twice each year (American Chemical Society, Association of Official Analytical Chemists, Pesticide Conferences, ASTM, Institute of Food Technologists, etc.), in order to stay abreast of new chemical methods, trends in Federal Regulations and Contract Programs and to meet with their administrative and scientific peers from other states engaged in regulatory, research, and service programs comparable to those of the MSCL. MSCL's travel budget is inadequate to support our research, product regulation, and industry assistance travel needs. Last year we subsidized our Lab's GF Travel budget from other earned income. We will continue to subsidize this line in this manner, but even with this subsidy we must choose not to participate in some critical meetings because of the inadequate funding of this line item. We are forced to omit meetings vital for coordination of regulatory, service and research functions. Travel is essential in conducting IAS and Chemical Regulatory Division programs, which include court testimony, field sampling, and meetings with industrial clients on samples.

(3) Contractual Services (5000)

We are requesting no increase in this line item. These funds pay for cylinder rentals associated with the use of compressed gases for gas chromatography, for postage and telephone use, repairs and maintenance contracts of equipment used for our programs and professional dues and fees for various memberships in methods and standards setting organizations. Costs of services continue to increase dramatically. Local and long distance phone service,

NARRATIVE 2011 BUDGET REQUEST

Mississippi State Chemical Labo	oratory
Name of Agency	-

repairs of office and scientific instruments, including maintenance contracts, as well as the cost of transportation of things cost more each year.

(4) Commodities (6000)

We are requesting no increase in this line item. Laboratory supplies continue to escalate in price and though additional money will help to offset these increases, we have determined that a research associate is needed more. Each year the analyses we are doing become more complicated, more high-tech, and more costly. We are expanding our work in groundwater and agricultural contamination evaluation and protection, and must continue to deliver rapid and accurate results in this area. We must provide our methods development scientists with basic chemicals, solvents, and disposable supplies. Commodities are the raw materials of a chemical lab, and are essential for our operation.

(5) Capital Outlay (8000) Capital Outlay, Other (8100)

We have not asked for an increase in this line item. This line item must pay for all our manuals, books, journals, etc. The current level of funding is insufficient to obtain key reference materials.

(6) Capital Outlay, Equipment (8200)

In this budget, we have requested no increase in the equipment line item. A major need of the laboratory continues to be the replacement of obsolete equipment items. Some of the equipment is old, slow, labor intensive, and requires large amounts of reagents creating disposal/environmental problems and increasing expenditures on commodities. Major external factors have affected the funding of replacement of obsolete instrumentation. This has been due to severe funding cuts from FY01-09. The general fund salary line of the MSCL comprises about 100% of the general fund appropriation, and most operating costs are paid from other earned income. The budget shortfall has impacted all areas of the laboratory. The State Regulatory sections have unanswered needs for additional automated or updated equipment, which would facilitate more efficient operation and services. These equipment needs can be addressed adequately only by a minimum yearly appropriation of \$300,000 for the next ten years.

(7) Subsidies, Loans, and Grants (9000)

We have not requested an increase in funds in this category. These funds are used to reimburse Mississippi State University for overhead items such as accounting, security, library, etc. We need to continue the improvement of our facilities.

NEW ACTIVITIES

No new activities have been proposed for this year.

OUT-OF-STATE TRAVEL FISCAL YEAR 2009

Mississippi State Chemical Laboratory

Agency Name

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2009 on Form Mbr-1, line I.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Armbrust, Kevin	Sacramento, CA/Phoenix	Pacific Organic Residuals Symposium	1,637	GF/IAS
Holmes, William	St. Pete Beach, FL	Florida Pesticide Residue Workshop	1,402	GF/IAS
Armbrust, Kevin	Tampa, FL	Society of Environmental Toxicology &	282	GF/IAS
		Chemist		
Holmes, William	Atlanta, GA	Assoc of Official Analytical Chemists	582	GF/IAS
Armbrust, Kevin	Oakbrook, IL	Assoc of Food & Drug Officials	4	GF/IAS
Holmes, William	Chicago, IL	Pittsburg Conf on Analytical Chemistry	973	GF/IAS
Holmes, William	Lafayette, LA	Univ of LA lecture on Renewable Fuel	326	GF/IAS
Armbrust, Kevin	Baltimore, MD	Americal Assoc of Pesticide Control Officials	1,417	GF/IAS
Rodriguez, Jose	Aberdeen, NC	Accelerated Technology Lab Training Seminar	1,664	GF/iAS
Hagood, Gale	Ashville, NC	State FIFRA Issues Research & Eval Group	411	GF/IAS
Holmes, William	Philadelphia, PA	American Society of Mass Spectrometry	1,884	GF/IAS
Van der Berg, Bart	Philadelphia, PA	American Society of Mass Spectrometry	291	GF/IAS
Holmes, William	Philadelphia, PA	American Chemical Society mtg	1,351	GF/IAS
Brown, Ashley	Philadelphia, PA	American Chemical Society mtg	(422)	GF/IAS
Holmes, William	Memphis, TN	Panda Research Update Conference	23	GF/IAS
Xia, Kang	Houston, TX	Joint Mtg of Geological Society of America	1,359	GF/IAS
Armbrust, Kevin	Salt Lake City, UT	American Chemical Society mtg	1,553	GF/IAS
Armbrust, Kevin	Arlington, VA	American Assoc of Pesticide Control Officials	176	GF/IAS
Hagood, Gale	Richmond, VA	Food Emergency Response Network seminar	84	GF/IAS
Armbrust, Kevin	Seattle, WA	W1045-USDA Western Regional Research	1,634	GF/IAS
		Group		
Hagood, Gale	Charleston, WV	Assoc of Southern Feed, Fertilizer & Pest Con	898	GF/IAS
Armbrust, Kevin	Charleston, WV	Assoc of Southern Feed, Fertilizer & Pest Con	1,008	GF/IAS
Armbrust, Kevin	Philadelphia, PA	State FIFRA Issues Research & Eval Group	1,491	GF/IAS
				 -

Total Out of State Travel Cost

\$20,028

FEES, PROFESSIONAL AND OTHER SERVICES (EXPENDITURE CODES 61600-61699)

Mississippi State Chemical Laboratory

TYPE OF FEE AND NAME OF VENDOR Ret w/ P		(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011	Fund Num.
61610 Engineering					
TOTAL 61610 Engineering					
61615 SAAS Fees - DFA					
TOTAL 61615 SAAS Fees - DFA					
CLCAC NO FOR F					
61616 MMRS Fees					
TOTAL 61616 MMRS Fees					
61617 SPAHRS Fees - DFA					
TOTAL 61617 SPAHRS Fees - DFA					
TOTAL OTOTAL STANKS TEES - DIA					
61618 MERLIN Fees					
TOTAL 61618 MERLIN Fees					
61620 Department of Audit					
Mississippi State Dept of Audit / Property Audit		570	570	570	
Comp. Rate: 570					
TOTAL 61620 Department of Audit		570	570	570	
6162X Accounting (61621 - 61624)					
TOTAL 6162X Accounting (61621 - 61624)					
6163X Legal (61630-61636)					
TOTAL 6163X Legal (61630-61636)					
61650 State Personnel Board					
TOTAL 61650 State Personnel Board					
6165X Personnel Services Contracts (61651-61653)					
TOTAL 6165X Personnel Services Contracts (61651-61653)					
61670 Laboratory & Testing Fees					
Arkansas Analytical / Heavy metal analysis		150	150	150	GF/IAS
Comp. Rate: 1@150 per sample		150		150	31/1115
NP Labs / Fatty acid profiles		635	650	650	GF/IAS
Comp. Rate: 3@106; 3@105.50					
Enviro Labs, Inc. / Misc Organics		452	450	450	GF/IAS
Comp. Rate: 10@39;2@18;1@26					
Soil & Crop Sciences / Soil Tests		42	50	50	GF/IAS
Comp. Rate: 1@12; 2@15 Galbraith Inc / Misc Organics		73	75	75	GF/IAS
Comp. Rate: 1@73		/3	/3	73	OI/IAS
College of Veterinary Medicine / DNA Testing		720	720	720	GF/IAS
Comp. Rate: 12@60					
Electron Microscope Center / Microscopy		128	150	150	GF/IAS
Comp. Rate: 1@128					
TOTAL 61670 Laboratory & Testing Fees		2,200	2,245	2,245	

FEES, PROFESSIONAL AND OTHER SERVICES

Mississippi State Chemical Laboratory

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2009	(2) Estimated Expenses FY Ending June 30, 2010	(3) Requested for FY Ending June 30, 2011	Fund Num.
6168X Contract Worker (61682-61688)					
TOTAL 6168X Contract Worker (61682-61688)					
61690 Other Fees & Services					
LIMS System Installation / Installation of System		4,990			GF/IAS
Comp. Rate: 4990					
TOTAL 61690 Other Fees & Services		4,990			
GRAND TOTAL (61600-61699)		7,760	2,815	2,815	

VEHICLE PURCHASE DETAILS

Mississippi State Chemical I	Laboratory		
Name of Agency			
Year Model	Person(s) Assigned To	Vehicle Purpose/Use	FY2011 Req. Cost
			0
			0
			0
		TOTAL VEHICLE REQUEST	0

VEHICLE INVENTORY AS OF JUNE 30, 2009

Mississippi State Chemical Laboratory

Name of Agency

Veh.	Vehicle	Model				Tag	Mileage	Average	Replaceme	ent Proposed
Type	Descript.	Year	Model	Person(s) Assigned To	o Purpose/Use		On 6-30-09	Miles per Year	FY 2010	FY 2011
W	1/2 ton pickup	2000	Dodge Dakota	Kevin Armbrust	Cargo/Delivery, Local	G-30215	108,615	370		
W	3/4 ton pickup	1996	Ford F250	Kevin Armbrust	Cargo/Delivery, Local	S-16250	37,153	1,716		
P	4-door sedan	1995	Ford Crown Vic	Kevin Armbrust	Administrative, local, In/Out State	G-30216	135,810	7,325		
W	1/4 ton pickup	1997	Ford Ranger	Kevin Armbrust	Cargo/Delivery, Local, In-state	G-27690	61,818	1,203		

 $Vehicle\ Type = \underline{P}assenger/\underline{W}ork$

PRIORITY OF DECISION UNITS FISCAL YEAR 2011

Mississippi State Chemical Laborato	ory
Agency Name	

Program	Decision Unit	Object	Amount
Priority # 1			
Program # 1: REG	ULATORY & OTHER TECH SVCS		
	Core Operations		
		Salaries	46,342
		Total	46,342
		General Funds	46,342
iority # 2			
Program # 2 : SPO	NSORED RESEARCH		
	Core Operations		
		Salaries	1,931
		Total	1,931
		General Funds	1,931

CAPITAL LEASES

Mississippi State Chemical Laboratory

		Original	Number			Amount of Each		Total of Payments to be Made									
Vendor/	Original Date of	Number of Months	of Months Remaining	Last Payment	Interest	Monthly/Yearly Payment		arly Payment				Est		Estimated FY 2010		Requested FY 2011	
Item Leased	Lease	of Lease	on 6-30-09	Date	Rate	Principal	Interest	Total	Actual FY 2009	Principal	Interest	Total	Principal	Interest	Total		
/	//	0	0	//	.000												

Summary of 3% General Fund Program Reduction to FY2010 Appropriated Funding by Major Object

Mississippi State Chemical Laboratory

Major Object	FY2010 GENERAL FUND REDUCTION	AFFECT ON FY2010 STATE SUPPORT SPECIAL FUNDS	AFFECT ON FY2010 FEDERAL FUNDS	AFFECT ON FY2010 OTHER SPECIAL FUNDS	TOTAL 3% REDUCTIONS
PERSONAL SERVICES					
TRAVEL					
CONTRACTUAL SERVICES					
COMMODITIES	(57,698)				(57,698)
OTHER THAN EQUIPMENT					
EQUIPMENT					
VEHICLES					
WIRELESS COMM. DEVICES					
SUBSIDIES, LOANS, ETC					
TOTALS	(57,698)				(57,698)