

Detailed Demands for Grants 2008-09										
Demand No-28										
पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences						(0-00000000/ In thousand of Rupees)				
		Á-000 / Revenue				Á-000 / Capital:				
Á-000 / Voted:		5480200				4248800		9729000		
Á-000 / Charged		1000				0		1000		
Actuals		Budget Estimates		Revised Estimates						Budget Estimates
2006-07		2007-08		2007-08						2008-09
Á-000 / Plan	Á-000 / Non-Plan	Á-000 / Plan	Á-000 / Non-Plan	Á-000 / Plan	Á-000 / Non-Plan			Á-000 / Plan	Á-000 / Non-Plan	Total
						Á-000 / Revenue				
						(Á-000 / Capital)				
						SECRETARIAT ECONOMIC SERVICES (Major Head)				
						SECRETARIAT (Minor Head)				
						MINISTRY OF EARTH SCIENCES				
						ESTABLISHMENT				
0	25187	0	45468	0	54700	17.01.01	Salaries	0	56500	56500
0	701	0	1100	0	1500	17.01.02	Wages	0	2100	2100
0	290	0	300	0	518	17.01.03	Overtime Allowance	0	548	548
0	395	0	1600	0	3000	17.01.06	Medical Treatment	0	3500	3500
0	5777	0	7000	0	10000	17.01.11	Domestic Travel Expenses	0	10899	10899
0	7084	0	9000	0	9000	17.01.12	Foreign Travel Expenses	0	11800	11800
0	11431	0	15200	0	20000	17.01.13	Office Expenses	0	20000	20000
0	0	0	1	0	1	17.01.14	Rent Rate and Taxes	0	1	1
0	1098	0	2700	0	3000	17.01.16	Publication	0	3200	3200
	1		30		30	17.01.17	Banking Cash Transaction Tax		1	1
0	5940	0	31500	0	31500	17.01.20	Other Administrative	0	9000	9000
0	0	0	0	0	250	17.01.28	Professional Services		450	450
0	0	0	1	0	1	17.01.31	Grants-in-aid	0	1	1
0	120	0	400	0	400	17.01.50	Other Charges	0	400	400
0	58024	0	114300	0	133900		SECRETARIAT	0	118400	118400
0	58024	0	114300	0	133900		Major Head "3451"	0	118400	118400

पृथ्वी विज्ञान, अणु शक्ति विभाग/ Detailed Demands for Grants 2008-09

क्रमांक / Demand No-28

पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences

(0-आ आंकड़ों में/ In thousand of Rupees)

वर्ष 2006-07		बजट 2007-08		संशोधित बजट 2007-08		वर्ष 2008-09		बजट 2008-09		कुल	
योजना	अ-योजना	योजना	अ-योजना	योजना	अ-योजना	योजना	अ-योजना	योजना	अ-योजना		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Total	
						पृथ्वी विज्ञान, अणु शक्ति विभाग (महानिदेशक)	"3403"	Oceanographic Research(Major Hd)			
						शिक्षण (सहायक निदेशक)	003	Training (Minor Head)			
						मानव शक्ति शिक्षण	01	Manpower Training			
443		2000	0	2000		उपनिवेश, अणु शक्ति विभाग	01.00.31	Grants-in-aid	2500		2500
						अन्य खर्च	01.00.50	Other Charges	0		0
443	0	2000	0	2000	0	कुल/कुल	कुल/कुल	Manpower Training	2500	0	2500
443	0	2000	0	2000	0	शिक्षण (सहायक निदेशक)	कुल/कुल	Training (Minor Head)	2500	0	2500
						अनुसंधान और विकास	004	Research and Development			
						पृथ्वी और वायुमण्डलीय विज्ञान में अनुसंधान एवं विकास	01	R&D in Earth & Atmospheric Sciences			
						उपनिवेश, अणु शक्ति विभाग	01.00.31	Grants-in-aid	40000		40000
						अन्य खर्च	01.00.50	Other Charges	30000		30000
0	0	0	0	0	0	कुल/कुल	कुल/कुल	R&D in Earth & Atmospheric Sciences	70000	0	70000
0	0	0	0	0	0	अनुसंधान और विकास	कुल/कुल	Research and Development	70000	0	70000
						पृथ्वी विज्ञान, अणु शक्ति विभाग (सहायक निदेशक)	101	Oceanographic Survey (Minor Head)			
						पृथ्वी विज्ञान, अणु शक्ति विभाग - अनुसंधान और विकास	01	Oceanographic Research Vessel			
0	164000	0	142000		195200	अन्य अनुसंधान और विकास	01.00.30	Other Contractual Services		226000	226000
0	3500	0	3900		3500	उपनिवेश, अणु शक्ति विभाग	01.00.31	Grants-in-aid		4000	4000
0	0	0	0			अन्य खर्च	01.00.50	Other Charges	0		0
0	0	0	0			यंत्र और उपकरण	01.00.52	Machinery and Equipment			0
0	167500	0	145900	0	198700	कुल/कुल	कुल/कुल	Oceanographic Research Vessel	0	230000	230000

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Ministry of Earth Sciences										
पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences						(0-0000000/ In thousand of Rupees)				
Actuals		Budget Estimates		Revised Estimates		Budget Estimates				
2006-07		2007-08		2007-08		2008-09				
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Total		
						(02) Marine Living Resources (MLR) and Fishery Oceanographic Research Vessel (FORV)	02	Marine Living Resources(MLR) and Fishery Oceanographic Research Vessel (FORV)		
4959	0	7500	0	7500		02.00.01	Salaries	7000		7000
46	0	100	0	100		02.00.02	Wages	90		90
0	0	20	0	20		02.00.03	Overtime Allowance	20		20
40	0	250	0	250		02.00.06	Medical Treatment	200		200
985	0	1000	0	1000		02.00.11	Domestic Travel Expenses	1000		1000
59	0	600	0	600		02.00.12	Foreign Travel Expenses	400		400
1473	0	1500	0	1500		02.00.13	Office Expenses	1400		1400
0	0	0	0	0		02.00.14	Rent, Rate and Taxes	0		0
106	0	200	0	200		02.00.16	Publications	200		200
0	0	0	0	0		02.00.17	Banking Cash Transaction Tax	0		0
21	0	100	0	100		02.00.20	Other Administrative	80		80
4821	124999	2100	115000	2100	227600	02.00.30	Other Contractual Services	1600	175000	176600
13845	0	25000	0	25000		02.00.31	Grants-in-aid	15610	5000	20610
0	0	200	0	200		02.00.50	Other charges	200		200
130	44	1430	5000	1430	3800	02.00.52	Machinery and Equipment	1200	0	1200
26485	125043	40000	120000	40000	231400	Total	Marine Living Resources(MLR) and Fishery Oceanographic Research Vessel (FORV)	29000	180000	209000

Detailed Demands for Grants 2008-09											
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पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences						(0-0000/00/ In thousand of Rupees)					
Actuals		Budget Estimates		Revised Estimates		Budget Estimates					
2006-07		2007-08		2007-08		2008-09					
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Total	Plan	Non-Plan	Total
						03	Coastal Research vessels & other Research vessels				
0	0	0	0			03.00.30	Other Contractual Services	0	0	0	
44171		50000	0	50000	0	03.00.31	Grants-in-aid	50000			50000
0	0	0	0			03.00.50	Other Charges				0
44171	0	50000	0	50000	0	Total	Coastal Research vessels & other Research vessels	50000	0		50000
						04	Delineation of the outer limits of Continental Shelf				
0	0	10000	0	7500	0	04.00.31	Grants-in-aid	10000			10000
0	0	10000	0	7500	0	Total	Delineation of the outer limits of Continental Shelf	10000	0		10000
70656	292543	100000	265900	97500	430100	Total	Oceanographic Survey	89000	410000		499000
						102	Antarctic Research(Minor head)				
						01	Polar Science				
						01.01	Expedition to Antarctica				
0	0	0	0	0	0	01.01.21	Supplies and Materials	0	0		0
0	0	200000	0	350000		01.01.31	Grants-in-aid	305000	0		305000
0	0	200000	0	350000	0	Total	Expedition to Antarctica	305000	0		305000
						01.02	Southern Oceanographic Studies				
0	0	0	0	0	0	01.02.31	Grants-in-aid	10000	0		10000
0	0	0	0	0	0	Total	Southern Oceanographic Studies	10000	0		10000
						01.03	Establishment of Third Station				

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(0-00000000/ In thousand of Rupees)

Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
0	0	0	0	0	0	01.03.31	Grants-in-aid	40000	0	40000	
0	0	0	0	0	0	Establishment of Third Station	Establishment of Third Station	40000	0	40000	
0	0	200000	0	350000	0	Polar Science	Polar Science	355000	0	355000	
						04	National Centre for Antarctic and Ocean Research (NCAOR)				
						04.01	Manpower, maintenance and Infrastructure				
353459	0	150000	0	150000	0	04.01.31	Grants-in-aid	92000		92000	
0	0	0	0		0	04.01.50	Other Charges	500	0	500	
353459	0	150000	0	150000	0	Total	Manpower, maintenance and Infrastructure	92500	0	92500	
						04.02	In-house R&D activities at NCAOR				
0	0	0	0	0	0	04.02.31	Grants-in-aid	57500		57500	
0	0	0	0	0	0	04.02.50	Other Charges	0	0	0	
0	0	0	0	0	0	Total	In-house R&D activities at NCAOR	57500	0	57500	
353459	0	150000	0	150000	0	Total	National Centre for Antarctic and Ocean Research (NCAOR)	150000	0	150000	
353459	0	350000	0	500000	0	Total	Antarctic Research	505000	0	505000	
						103	Assistance for Oceanographic Research (Minor Head)				
						01	Assistance for Research Projects				

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(In thousand of Rupees)

Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
28440	0	42950	0	110950	0	01.00.31	Grants-in-aid	49950	0	49950	
0		50	0	50	0	01.00.50	Other Charges	50	0	50	
28440	0	43000	0	111000	0		<b>Total</b>	50000	0	50000	
						02	National Institute of Ocean Technology (NIOT)				
470000	0	200000	0	200000	0	02.00.31	Grants-in-aid	200000	0	200000	
470000	0	200000	0	200000	0		<b>Total</b>	200000	0	200000	
						03	Seafront Facility				
0		100000		5000		03.00.31	Grants-in-aid	100000	0	100000	
0	0	100000	0	5000	0		<b>Total</b>	100000	0	100000	
498440	0	343000	0	316000	0		<b>Total</b>	350000	0	350000	
						104	Polymetallic Nodules Programme (Minor Head)				
						01	Survey and Exploration				
69		0	0		0	01.00.11	Domestic Travel Expenses	200		200	
-302		0	0		0	01.00.30	Other Contractual Services			0	
14725		1400	0	1400	0	01.00.31	Grants-in-aid	19800		19800	
		0	0		0	01.00.50	Other Charges			0	
14492	0	1400	0	1400	0		<b>Total</b>	20000	0	20000	
						02	Mining Research and Development				
99		500	0	300	0	02.00.11	Domestic Travel Expenses	500		500	
0		0	0		0	02.00.30	Other Contractual Services	0	0	0	

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates		
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
106500		57500	0	8900	0	02.00.31	Grants-in-aid	37500		37500
138		2000	0		0	02.00.50	Other Charges	2000		2000
106737	0	60000	0	9200	0	04.00.31	Mining Research & Development	40000	0	40000
						04	Metallurgy			
0		0	0			04.00.11	Domestic Travel Expenses	200		200
6704		8500	0	8500		04.00.30	Other Contractual Services	8500		8500
10187		78500	0	78500		04.00.31	Grants-in-aid	21300		21300
		0	0			04.00.50	Other Charges	0		0
16891	0	87000	0	87000	0	05	Metallurgy	30000	0	30000
						05	Environmental Impact Area (EIA) Study			
0	0	0	0	0	0	05.00.11	Domestic Travel Expenses	200	0	200
7188	0			1600		05.00.31	Grants-in-aid	59800	0	59800
7188	0	0	0	1600		06	Environmental Impact Area (EIA) Study	60000	0	60000
						06	Unmanned Submersibles			
0	0	0	0	0	0	06.00.11	Domestic Travel Expenses	0		0
0	0	1600	0	0	0	06.00.31	Grants-in-aid	0		0
0	0	0	0	0	0	06.00.50	Other Charges	0		0
0	0	1600	0	0	0	06	Unmanned Submersibles	0	0	0
145308	0	150000	0	99200	0	06	Polymetallic Nodules Programme (Minor Head)	150000	0	150000

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Actuals		Budget Estimates		Revised Estimates		Budget Estimates					
2006-07		2007-08		2007-08		2008-09					
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Total	Plan	Non-Plan	Total
						Other Research Schemes (Minor Head)	200				
						Coastal Ocean Monitoring and Prediction System (COMAPS)	04				
0		0	0			Domestic Travel Expenses	04.00.11	0	0	0	0
8446		19500	0	17500		Grants-in-aid	04.00.31	19000			19000
6		500	0	0		Other Charges	04.00.50	1000			1000
8452	0	20000	0	17500	0	Coastal Ocean Monitoring and Prediction System (COMAPS)	04 / Total	20000	0		20000
						Drugs from Sea	05				
53979	0	54500	0	41300	0	Grants-in-aid	05.00.31	39000			39000
	0	500	0	0	0	Other Charges	05.00.50	1000			1000
53979	0	55000	0	41300	0	Drugs from Sea	05 / Total	40000	0		40000
						Ocean Observation & Information Services (OIS)	06				
						Ocean Observation System	06.01				
6451		65000	0	65000		Grants-in-aid	06.01.31	55000			55000
		0	0			Other Charges	06.01.50				0
6451	0	65000	0	65000	0	Ocean Observation System	06.01 / Total	55000	0		55000
						Ocean Information Services(OIS)	06.02				
	0				0	Grants-in-aid	06.02.31	0	0		0
79981		0	0			Ocean Information Services(OIS)	06.02 / Total	0	0		0
79981	0	0	0	0	0			0	0		0

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(In thousand of Rupees)

Actuals		Budget Estimates		Revised Estimates		Budget Estimates				
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
	0				0	06.03	Ocean Dynamics & Modelling and Satellite Oceanography			
15321		55000	0	55000		06.03.31	Grants-in-aid	75000	0	75000
15321	0	55000	0	55000	0		<i>Ocean Dynamics &amp; Modelling and Satellite Oceanography</i>	75000	0	75000
	0				0	06.04	Satellite Oceanography			
0	0	0	0	0	0	06.04.30	Other Contractual Services	0	0	0
20000		30000	0	30000		06.04.31	Grants-in-aid	0	0	0
20000	0	30000	0	30000	0		<i>Satellite Oceanography</i>	0	0	0
121753	0	150000	0	150000	0		<i>Ocean Observation &amp; Information Services (OIS)</i>	130000	0	130000
						07	Marine Resources Programme			
						07.02	Assessment of Marine non-living resources (MNLr)			
0	0	0	0	0	0	07.02.11	Domestic Travel Expenses	0	0	0
87						07.02.31	Grants-in-aid	27500	0	27500
						07.02.50	Other Charges	0	0	0
87	0	0	0	0	0		<i>Assessment of Marine non-living resources (MNLr)</i>	27500	0	27500
		0				07.03	Deep Sea Mineral	0		0
1000		20000	0	0		07.03.31	Grants-in-aid	0	0	0
1000	0	20000	0	0	0		<i>Deep Sea Mineral</i>	0	0	0
1087	0	20000	0	0	0		<i>Marine Resources Programme</i>	27500	0	27500

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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
आँकड़ा	आँकड़ा -	आँकड़ा	आँकड़ा -	आँकड़ा	आँकड़ा -			आँकड़ा	आँकड़ा -	आँकड़ा	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						तटबंधन, आँकड़ा आँकड़ा (आँकड़ा)	08	Integrated Coastal & Marine Area Management (ICMAM)			
5483		8495	0	8495		आँकड़ा	08.00.01	Salaries	8500	0	8500
2		30	0	30		आँकड़ा	08.00.02	Wages	30	0	30
22		60	0	60		आँकड़ा	08.00.03	Overtime Allowance	40	0	40
35		700	0	700		आँकड़ा	08.00.06	Medical Treatment	700	0	700
1339		2000	0	2000		आँकड़ा	08.00.11	Domestic Travel Expenses	2000	0	2000
33		500	0	500		आँकड़ा	08.00.12	Foreign Travel Expenses	500	0	500
3745		3500	0	3500		आँकड़ा	08.00.13	Office Expenses	3500	0	3500
102		400	0	400		आँकड़ा	08.00.16	Publication	400	0	400
0		5		5		आँकड़ा	08.00.17	Banking Cash Transaction Tax	5		5
42		100	0	100		आँकड़ा	08.00.20	Other Administrative	75	0	75
5878		6500	0	6500		आँकड़ा	08.00.21	Supplies and Material	3950	0	3950
53		100	0	100		आँकड़ा	08.00.24	POL	100	0	100
0		0	0	0		आँकड़ा	08.00.28	Professional services	0	0	0
977		3000	0	3000		आँकड़ा	08.00.30	Other Contractual Services	3000	0	3000
11215		10000	0	10000		आँकड़ा	08.00.31	Grants-in-aid	11090	0	11090
4680		2110	0	2110		आँकड़ा	08.00.50	Other Charges	2110	0	2110
5777		0	0	0		आँकड़ा	08.00.52	Machinery and Equipment	0	0	0
39383	0	37500	0	37500	0	तटबंधन, आँकड़ा आँकड़ा (आँकड़ा)	आँकड़ा / Total	Integrated Coastal & Marine Area Management (ICMAM)	36000	0	36000

ഭാരതീയ ഭൂമിശാസ്ത്ര വകുപ്പ് / Detailed Demands for Grants 2008-09

വകുപ്പ് നമ്പർ / Demand No-28

പৃथ്വി വിജ്ഞാൻ മന്ത്രാലയം/Ministry of Earth Sciences

(0-ആം ഘട്ടത്തിൽ) / In thousand of Rupees

2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						09	Comprehensives Topographic surveys				
38950		50000	0	50000		09.00.31	Grants-in-aid	50000	0	50000	
38950	0	50000	0	50000	0	Total	Comprehensives Topographic surveys	50000	0	50000	
						10	Gas Hydrates				
67045		100000	0	40000	0	10.00.31	Grants-in-aid	120000	0	120000	
67045	0	100000	0	40000	0	Total	Gas Hydrates	120000	0	120000	
						12	Acquisition of Research Vessels "Sagar Nidhi"				
						12.01	Operation & maintenance				
0	0	0	0	0	0	12.01.30	Other Contractual Services	0	0	0	
435000		1000000	0	1060000	0	12.01.31	Grants-in-aid	120000	0	120000	
435000	0	1000000	0	1060000	0	Total	Acquisition of Research Vessels "Sagar Nidhi"	120000	0	120000	
						13	Data Buoy Programme				
176901		150000	0	70000		13.00.31	Grants-in-aid	100000	0	100000	
176901	0	150000	0	70000	0	Total	Data Buoy Programme	100000	0	100000	
						14	Tsunami and Strom Surge Warning System (TSSWS)				
0						14.00.01	Salary		0	0	
0						14.00.17	Banking Cash Transaction Tax				
1656		2000	0	1000		14.00.21	Supplies and Materials	500	0	500	
145		2000	0	800		14.00.30	Other contractual Services	500	0	500	

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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
544000		345000	0	297000	0	14.00.31	Grants-in-aid	148500	0	148500	
9848		1000	0	1200	0	14.00.52	Machinery and Equipment	500	0	500	
555649	0	350000	0	300000	0	Total	Tsunami and Strom Surge Warning System (TSSWS)	150000	0	150000	
						15	Expeditions to the Arctic				
0	0	10000	0	10000	0	15.00.31	Grants-in-aid	20000		20000	
0	0	10000	0	10000	0	Total	Expeditions to the Arctic	20000	0	20000	
						16	Indian National Centre for Ocean Information Services (INCOIS)				
0	0	350000		240000	0	16.00.31	Grants-in-aid	300000		300000	
0	0	350000		240000	0	Total	Indian National Centre for Ocean Information Services (INCOIS)	300000	0	300000	
						17	Development of Manned Submersible				
0	0	50000		19000	0	17.00.31	Grants-in-aid	50000		50000	
0	0	50000	0	19000	0	Total	Development of Manned Submersible	50000	0	50000	
						18	Multichannel Seismic System onboard ORV Sagar Kanya				
0	0	50000		10000	0	18.00.31	Grants-in-aid	50000		50000	
0	0	50000	0	10000	0	Total	Multichannel Seismic System onboard ORV Sagar Kanya	50000	0	50000	

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates		
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
						विलवणीकरण संयंत्र	19			
0	0	100000		10000	0	उपरोक्त, अर्थात्	19.00.31	Grants-in-aid	100000	100000
0	0	100000	0	10000	0	अवशिष्ट/कुल		Desalination Plant	100000	0
						आर.ओ.सी.एन.आर.	20			
0	0	0	0	0	0	देशीय यात्रा व्यय	20.00.11	National Oceanarium		
0	0	9200	0	2400	0	अन्य अनुबंधित सेवाएँ	20.00.30	Domestic Travel Expenses	1000	0
0	0	300		100	0	अन्य चार्ज	20.00.50	Other Contractual Services	3000	0
0	0	9500	0	2500	0	आर.ओ.सी.एन.आर.		Other Charges	1000	0
						अवशिष्ट/कुल		National Oceanarium	5000	0
						रेखा सुरक्षा उपायों का प्रदर्शन	21			
0	0	10000	0	6000	0	उपरोक्त, अर्थात्	21.0031	Demonstration of Shoreline Protection measures	5000	5000
0	0	10000	0	6000	0	अवशिष्ट/कुल		Demonstration of Shoreline Protection measures	5000	0
						एकीकृत महासागर ड्रिलिंग प्रोग्राम (ओडीपी)	22			
0	0	10000	0	0	0	उपरोक्त, अर्थात्	22.00.31	Integrated Ocean Drilling Prog. & Geotechnic studies(IODP)	5000	5000
0		30000		25000		दान	22.00.32	Contributions	35000	35000
0	0	40000	0	25000	0	अवशिष्ट/कुल		Integrated Ocean Drilling Prog. & Geotechnic studies(IODP)	40000	0
						बर्फा शोध जहाज	23			
0	0	10000	0	7500	0	उपरोक्त, अर्थात्	23.00.31	Ice class Research Vessel	50000	50000
0	0	10000	0	7500	0	अवशिष्ट/कुल		Ice class Research Vessel	50000	0

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates		
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
						24	Multi-hazards Early Warning Support System			
0	0	0	0	0	0	24.00.31	Grants-in-Aid	10000		10000
0	0	0	0	0	0	₹/Total	Multi-hazards Early Warning Support System	10000	0	10000
						25	Centre for Climate Change			
0	0	0	0	0	0	25.00.31	Grants-in-Aid	50000		50000
0	0	0	0	0	0	₹/Total	Centre for Climate Change	50000	0	50000
						26	Dedicated Weather Channel & Commonwealth Games			
0	0	0	0	0	0	26.00.31	Grants-in-Aid	50000		50000
0	0	0	0	0	0	₹/Total	Dedicated Weather Channel & Commonwealth Games	50000	0	50000
						27	NIOT extension Centre, West Bengal			
0	0	0	0	0	0	27.00.31	Grants-in-Aid	5000		5000
0	0	0	0	0	0	₹/Total	NIOT extension Centre West Bengal	5000	0	5000
1498199	0	2562000	0	2096300	0	₹/Total	Other Research Schemes	1528500	0	1528500
						800	Other Expenditure(Minor Head)			
						01	Exhibition and Fairs			
240		3000	0	13000		01.00.26	Advertisement and Publicity	7000	0	7000
3989		10000	0	9500		01.00.31	Grants-in-aid	10000	0	10000
5457		7000	0	7000		01.00.50	Other Charges	3000	0	3000
9686	0	20000	0	29500	0	₹/Total	Exhibition and Fairs	20000	0	20000

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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						04	E. Governance				
						99	Information Technology				
4973	0	2000	0	2000		04.99.21	Supplies and Material	2000	0	2000	
954		5000	0	5000		04.99.30	Other Contractual Services	5000	0	5000	
8996		3000	0	18000		04.99.31	Grants-in-aid	3000	0	3000	
14923	0	10000	0	25000	0	Total	Information Technology	10000	0	10000	
24609	0	30000	0	54500	0	Total	Other Expenditure	30000	0	30000	
2591114	292543	3537000	265900	3165500	430100	Total	Major Head "3403"	2725000	410000	3135000	
						"3425"	Major Head-Other Scientific Research				
						60.200	Assistance to Scientific Bodies (Minor Head)				
						02	Assistance to Scientific Institutions/Professional Bodies				
						02.10	Indian Institute of Tropical Meteorology, Pune				
		130000	40000	180000	80000	02.10.31	Grants-in-Aid	130000	90000	220000	
0	0	130000	40000	180000	80000	Total	IITM, Pune	130000	90000	220000	
						60.600	Other Schemes				
						01	National Centre for Medium Range Weather Forecasting(NCMRWF)				
7438	8669	7500	6000	9500	10000	01.00.01	Salaries	6500	18000	24500	
	23		50		50	01.00.03	Over Time Allowance	0	50	50	
	247		1000		1000	01.00.06	Medical Treatment	0	1500	1500	

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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
720	842	1000	500	1500	800	देशीय यात्रा खर्च	01.00.11	Domestic Travel Expenses	1500	1500	3000
196		1500		1500	0	विदेशी यात्रा खर्च	01.00.12	Foreign Travel Expenses	3000	0	3000
19838	5825	20000	6000	20000	6000	कार्यालय खर्च	01.00.13	Office Expenses	16000	7850	23850
0	0				0	किराया, दरवाजा, कर	01.00.14	Rents,Rates & Taxes	0	0	0
986	0	500		2000	0	प्रकाशन	01.00.16	Publications	2000	0	2000
0	0		50	0	50	बैंक लेनदेन कर	01.00.17	Banking Cash Transaction Tax	0	100	100
470	0	1000		1000	0	अन्य खर्च	01.00.20	Expenses	1500	0	1500
920	0	2500		4000	0	सप्लाई व सामग्री	01.00.21	Supplies & Matrials	2500	0	2500
	0			0	0	विज्ञापन व प्रचार	01.00.26	Advertising & Publicity	0	0	0
20639	2995	20000	9500	35100	9500	छोटी कार्यवाही	01.00.27	Minor Works	16000	10000	26000
0	0	1000		400	0	व्यवसायिक सेवाएँ	01.00.28	Professional Services	1000	0	1000
14825	0			0	0	उपहार, अनुदान	01.00.31	Grants-in-Aid	0	0	0
0	0					अन्य चार्ज	01.00.50	Other Charges	0	0	0
66032	18601	55000	23100	75000	27400	मौसम विज्ञान, एनएमआरएफ	कुल / Total	National Centre for Medium Range Weather Forecasting(NCMRWF)	50000	39000	89000
66032	18601	185000	63100	255000	107400	मौसम विज्ञान "3425"	कुल / Total	Major Head"3425"	180000	129000	309000
						मौसम विज्ञान	" 3455"	<b>Meteorology</b>			
						निर्देशन व प्रशासन	00.001	Direction & Administration			
						मुख्य निदेशक-मौसम विज्ञान	01	Director General- Meteorology			
0	108519		129000	0	117300	वेतन	01.00.01	Salaries	0	124700	124700
0	946		1000	0	1500	अतिरिक्त वेतन	01.00.03	Overtime Allowance	0	1200	1200

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
0	2330		3900	0	3900	Medical Treatment	01.00.06	0	3200	3200	
0	1102		1500	0	1500	Domestic Travel Expenses	01.00.11	0	1400	1400	
0	0				1000	Foreign Travel Expenses	01.00.12	0	0	0	
0	3659		3500	0	3500	Office Expenses	01.00.13	0	3500	3500	
0	185		200	0	200	Banking Cash Transaction Tax	01.00.17	0	0	0	
	0		0		0	Other Charges	01.00.50	0	0	0	
0	0		500	0	500			0	1000	1000	CHARGED
0	116741	0	139600	0	129400	निदेशन तथा प्रशासन	कुल / Total	0	135000	135000	Direction & Administration
0	0	0	500		1500			0	1000	1000	CHARGED
0	116741	0	139100	0	127900			0	134000	134000	VOTED
		0				Training	00.003	0		0	
		0				Training Organisation	01			0	
0	12858	0	18000	0	13880	Salaries	01.00.01	0	15580	15580	
0	1	1400	50	0	50	Overtime Allowance	01.00.03	0	50	50	
0	360	0	600	0	600	Medical Treatment	01.00.06	0	600	600	
1327	406	0	500	1200	500	Domestic Travel Expenses	01.00.11	800	600	1400	
1274	262	2650	750	2360	750	Office Expenses	01.00.13	2000	750	2750	
0	17		20	0	20	Banking Cash Transaction Tax	01.00.17	0	20	20	
440	50	1385	400	1240	400	Supplies & Materials	01.00.21	1000	400	1400	
3041	13954	5435	20320	4800	16200	कुल / Total	कुल / Total	3800	18000	21800	Training Organisation
3041	13954	5435	20320	4800	16200	कुल / Total	कुल / Total	3800	18000	21800	Training



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2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
5582	2391	11000	4000	11040	4000	ऑफिस खर्च	01.00.13	Office Expenses	9000	4000	13000
0	18	0	20	0	22	बैंकिंग कॅश ट्रांजैक्शन टैक्स	01.00.17	Banking Cash Transaction Tax	0	25	25
3545	2236	8000	4000	8065	5000	सप्लाइज व सामग्री	01.00.21	Supplies & Materials	4600	4000	8600
0	0	0	0	0	0	छोटे न/बड़े न/कार्य	01.00.27	Minor Works	0	0	0
780	2884	3840	4000	3428	4000	व्यवसायिक सेवाएँ	01.00.28	Professional Services	4500	6000	10500
0	0			0	0	दान	01.00.32	Contributions	0	0	
33836	57296	57190	70800	51800	67100	अंतरिक्ष/मौसम विज्ञान	00.102	Space Meteorology	55300	70000	125300
						निरीक्षण केंद्रों व मौसम स्टेशनों का संचालन व रखरखाव	01.01	Observatories & Weather Stations			
							01	Observatory Services			
						संचालन व रखरखाव	01.01	Operation and Maintenance			
36035	545467	33340	630000	42196	588000	वेतन	01.01.01	Salaries	53100	599050	652150
0	10260	0	11000	0	12000	जमा	01.01.02	Wages	0	12000	12000
0	22307	0	23000	0	23000	अतिरिक्त वेतन	01.01.03	Overtime Allowance	0	23000	23000
4022	5835	3390	8000	4190	8000	चिकित्सा उपचार	01.01.06	Medical Treatment	5000	8000	13000
6293	5181	9800	7000	9030	7000	घरेलू यात्रा खर्च	01.01.11	Domestic Travel Expenses	10000	7000	17000
0	434	0	500	0	1500	विदेशी यात्रा खर्च	01.01.12	Foreign Travel Expenses	4000	1000	5000
28595	32029	30033	39000	32069	40000	ऑफिस खर्च	01.01.13	Office Expenses	24000	40000	64000
0	7955	0	10000	0	12000	किराये, दरजें व कर	01.01.14	Rents, Rates and Taxes	0	12000	12000
0	690	0	700	0	700	बैंकिंग कॅश ट्रांजैक्शन टैक्स	01.01.17	Banking Cash Transaction Tax	0	800	800
0	7749	0	9400	0	5000	अन्य खर्च	01.01.20	Expenses	0	4000	4000
5707	10022	9865	16000	8030	16000	सप्लाइज व सामग्री	01.01.21	Supplies & Materials	50000	16000	66000



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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						02	Agromet Advisory Services				
						02.00.11	Domestic Travel Expenses	2000	0	2000	
						02.00.13	Office Expenses	5000	0	5000	
						02.00.21	Supplies & Materials	3000	0	3000	
						02.00.27	Minor Works	2000	0	2000	
						02.00.28	Professional Services	3000	0	3000	
						02.00.31	Grants-in-Aid	40000	0	40000	
0	0	0	0	0	0		<b>Total</b>	55000	0	55000	
34422	315183	91000	370900	81000	396400		<b>Total</b>	55000	393800	448800	
						00.798	International Co-operation				
						01	World Meteorological Organisation				
0	9650		12000	0	11000	01.00.32	Contributions	0	11000	11000	
						02	International Seismological Centre				0
0	0		300	0	300	02.00.32	Contributions	0	300	300	
0	9650	0	12300	0	11300		<b>Total</b>	0	11300	11300	

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Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						03	Externally Aided Projects				
						03.01	World Bank Aided Projects				
0	0	1600	0	0	0	03.01.01	Salaries	0	0	0	
0	0	0	0	0	0	03.01.02	Wages	0	0	0	
6	0	800	0	450	0	03.01.11	Domestic Travel Expenses	0	0	0	
0	0	0	0	0	0	03.01.12	Foreign Travel Expenses	0	0	0	
49	0	1000	0	800	0	03.01.13	Office Expenses	0	0	0	
0	0	0	0	0	0	03.01.17	Banking Cash Transaction Tax	0	0	0	
0	0	500	0	300	0	03.01.21	Supplies & Materials	0	0	0	
0	0	0	0	0	0	03.01.27	Minor Works	0	0	0	
0	0	0	0	0	0	03.01.28	Professional Services	0	0	0	
55	0	3900	0	1550	0	Total	World Bank Aided Projects	0	0	0	
55	9650	3900	12300	1550	11300	Total	International Co-operation	0	11300	11300	
						00.800	Other Expenditure				
						01	Departmental Canteens				
0	5		5	0	5	01.00.17	Banking Cash Transaction Tax	0	0	0	
0	3461		3995	0	4495	01.00.20	Other Administrative Expenses	0	4500	4500	
0	3466	0	4000	0	4500	Total	Departmental Canteens	0	4500	4500	
						02	Seismic Hazard and Risk Evaluation				
1375	0	2000		1000	0	02.00.01	Salaries	3000	0	3000	
26	0	3000		1500	0	02.00.11	Domestic Travel Expenses	6300	0	6300	

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
7302	0	10000		8500	0	दफ्तरी खर्च	02.00.13	Office Expenses	16500	0	16500
0	0	0		0	0	बैंक लेनदेन पर कर	02.00.17	Banking Cash Transaction Tax	0	0	0
0	0	500		500	0	सामग्री	02.00.21	Supplies & Materials	8700	0	8700
				0	0	छोटी मरम्मत	02.00.27	Minor Works	4000	0	4000
				1550	0	व्यक्तिगत सेवाएँ	02.00.28	Professional Services	10000	0	10000
0	0			0	0	उपहार	02.00.31	Grants-in-Aid	0	0	0
8703	0	15500		13050	0	भूकंप खतरा और जोखिम मूल्यांकन	कुल / Total	Seismic Hazard and Risk Evaluation	48500	0	48500
						आधुनिकीकरण	03	Modernisation of IMD			
0	0	0	0	0	0	वेतन	03.00.01	Salaries	0	0	
0	0	0	0	0	0	चिकित्सा	03.00.06	Medical Treatment	0	0	
0	0	10000		1000	0	देशीय यात्रा	03.00.11	Domestic Travel Expenses	8000	0	8000
0	0	30000		0	0	विदेशी यात्रा	03.00.12	Foreign Travel Expenses	7000	0	7000
0	0	30000		4000	0	दफ्तरी खर्च	03.00.13	Office Expenses	10000	0	10000
0	0	0		0	0	बैंक लेनदेन पर कर	03.00.17	Bank Cash Transaction Tax	0	0	0
0	0	50000		0	0	सामग्री	03.00.21	Supplies & Materials	15000	0	15000
0	0	40000		0	0	अन्य अनुबंधित सेवाएँ	03.00.30	Other Contractual Services	10000	0	10000
0	0			0	0	अन्य शुल्क	03.00.50	Other Charges	0	0	0
0	0	160000	0	5000	0	आधुनिकीकरण	कुल / Total	Modernisation of IMD	50000	0	50000
8703	3466	175500	4000	18050	4500	अन्य खर्च	कुल / Total	Other Expenditure	98500	4500	103000

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(0-आ) / In thousand of Rupees

Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
169615	1301550	448890	1530700	274900	1513000	मौसम अनुसंधान	कुल / Total	<b>Meteorology</b>	376200	1542600	1918800
0	0	0	500	0	1500	मौसम अनुसंधान		Charged	0	1000	1000
169615	1301550	448890	1530200	274900	1511500	मौसम अनुसंधान		Voted	376200	1541600	1917800
169615	1301550	448890	1530700	274900	1513000	अनुसंधान अनुसंधान "3455"	कुल / Total	Major Head "3455"	376200	1542600	1918800
2826761	1612694	4170890	1974000	3695400	2184400	आ-आ, अनुसंधान	कुल / Total	REVENUE SECTION	3281200	2200000	5481200
		0	500	0	1500	मौसम अनुसंधान		Charged	0	1000	1000
2826761	1612694	4170890	1973500	3695400	2182900	मौसम अनुसंधान		Voted	3281200	2199000	5480200
						आ-आ, अनुसंधान		CAPITAL SECTION			
						मौसम अनुसंधान, अनुसंधान आ अनुसंधान अनुसंधान (मौसम अनुसंधान)	5403	Capital outlay on Oceanographic Research (Major Head)			
						अनुसंधान, अनुसंधान (एलडी अनुसंधान)	00.004	Research & Development (Minor Head)			
						मौसम अनुसंधान	03	Satellite Oceanography			
0	0	0	0	0	0	मौसम अनुसंधान	03.00.53	Major Works	0	0	0
0	0	0	0	0	0	मौसम अनुसंधान	कुल / Total	Satellite Oceanography	0	0	0
						मौसम अनुसंधान	04	Ocean Information Services			
0	0	0	0	0	0	मौसम अनुसंधान	04.00.53	Major Works	0	0	0
0	0	0	0	0	0	मौसम अनुसंधान	कुल / Total	Ocean Information Services	0	0	0
0	0	0	0	0	0	अनुसंधान, अनुसंधान (एलडी अनुसंधान)	कुल / Total	Research & Development (Minor Head)	0	0	0

³¼½¾¿À, ¸¹º»¼½ / Detailed Demands for Grants 2008-09

¾¿À ¸¹º»¼ / Demand No-28

¸¹º»¼½¾¿À/ Ministry of Earth Sciences

(0-¾¿À ¸¹º»¼/ In thousand of Rupees)

¸¹º»¼½¾¿À		¸¹º»¼½¾¿À		¸¹º»¼½¾¿À						¸¹º»¼½¾¿À	
Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
¸¹º»¼½¾¿À	¸¹º»¼½¾¿À - ¸¹º»¼½¾¿À	¸¹º»¼½¾¿À	¸¹º»¼½¾¿À - ¸¹º»¼½¾¿À	¸¹º»¼½¾¿À	¸¹º»¼½¾¿À - ¸¹º»¼½¾¿À			¸¹º»¼½¾¿À	¸¹º»¼½¾¿À - ¸¹º»¼½¾¿À	¸¹º»¼½¾¿À	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	00.101	Oceanographic Survey(Mn Hd)			
						¸¹º»¼½¾¿À (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À) (¸¹º»¼½¾¿À)	O2	Marine Living Resources(MLR) and Fishery Oceanographic Research Vessel (FORV)			
0	0	0	0	0	0	¸¹º»¼½¾¿À	02.00.53	Major Works	11000	0	11000
0	0	0	0	0	0	¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	¸¹º»¼½¾¿À/Total	Marine Living Resources(MLR) and Fishery Oceanographic Research Vessel (FORV)	11000	0	11000
0	0	0	0	0	0	¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	¸¹º»¼½¾¿À/Total	Oceanographic Survey(Minor Head)	11000	0	11000
						¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	00.102	Antarctic Research(Minor Head)			
						¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	O2	National Centre for Antarctic & Ocean Research (NCAOR)			
0	0	0	0	0	0	¸¹º»¼½¾¿À	02.00.53	Major Works	0	0	0
						¸¹º»¼½¾¿À (¸¹º»¼½¾¿À)	¸¹º»¼½¾¿À/Total	National Centre for Antarctic & Ocean Research (NCAOR)			
0	0	0	0	0	0				0	0	0
0	0	0	0	0	0	¸¹º»¼½¾¿À	¸¹º»¼½¾¿À/Total	Antarctic Research(Minor Head)	0	0	0

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates		
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
						00.800	Other Expenditure			
						01	Headquarter Building			
		100000		100000		01.00.53	Major Works	200000		200000
		100000	0	100000	0	Total	Headquarter Building	200000	0	200000
						02	Integrated Coastal & Marine Area Management (ICMAM)			
0	0	12500	0	12500	0	02.00.52	Machinery and Equipment	4000	0	4000
0	0	12500	0	12500	0	Total	Integrated Coastal & Marine Area Management (ICMAM)	4000	0	4000
						03	MLR Vessel requirement and Dedicated berthing and associated facilities			
		500		10000		03.00.53	Major Works			0
		500	0	10000	0	Total	MLR Vessel requirement and Dedicated berthing and associated facilities		0	0
0	0	113000	0	122500	0	Total "5403"	Major Head "5403"	215000	0	215000

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Actuals		Budget Estimates		Revised Estimates				Budget Estimates		
2006-07		2007-08		2007-08				2008-09		
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total
						5425	Capital Outlay on other Scientific and Environmental Research (Major Head)			
						00.800	Other Expenditure(Minor Head)			
						06	National Centre for Medium Range Weather Forecasting(NCMRWF)			
						06.01	Land and Building-Construction			
169999		40000	0	40000		06.01.52	Machinery & Equipment	45000	0	45000
		15000	0	15000		06.01.53	Major Works	15000	0	15000
169999	0	55000	0	55000	0	Total	Land and Building-Construction	60000	0	60000
169999	0	55000	0	55000	0	Total	National Centre for Medium Range Weather Forecasting(NCMRWF)	60000	0	60000
169999	0	55000	0	55000	0	TOTAL- MAJOR HEAD-5425		60000	0	60000
						5455	Capital Outlay on Meteorology			
						00.101	Satellite Services			
						01	Space Meteorology			
204917	0	42810		29400	0	01.00.52	Machinery & Equipment	44700	0	44700
204917	0	42810	0	29400	0	Total	Space Meteorology	44700	0	44700
204917	0	42810	0	29400	0	Total	Satellite Services	44700	0	44700

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(0-00000000/ In thousand of Rupees)

Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
						00.102	Observatories and Weather Stations				
						01	Operation & Maintenance				
134701	1615	62500	5000	113000	4700	01.00.52	Machinery & Equipment	62600	20000	82600	
	0					01.00.50	Civil Works			0	
0	0	50000		77000	0	01.00.53	Major Works	50000	0	50000	
<b>134701</b>	<b>1615</b>	<b>112500</b>	<b>5000</b>	<b>190000</b>	<b>4700</b>	<i>कुल / Total</i>	<i>Operation &amp; Maintenance</i>	<b>112600</b>	<b>20000</b>	<b>132600</b>	
						02	Aviation Meteorology				
		0	0	0	0	02.00.52	Machinery & Equipment	50000	0	50000	
0	0	0	0	0	0	<i>कुल / Total</i>	<i>Aviation Meteorology</i>	<b>50000</b>	<b>0</b>	<b>50000</b>	
134701	1615	112500	5000	190000	4700	<i>कुल / Total</i>	<i>Observatories and Weather Stations</i>	<b>162600</b>	<b>20000</b>	<b>182600</b>	
						00.200	Other Meteorological Services				
						01	Agro met Advisory Services				
7989	0	60000	1000	19000	900	01.00.52	Machinery and Equipment	35000	10000	45000	
0	0				0	01.00.53	Major Works	10000	0	10000	
7989	0	60000	1000	19000	900	<i>कुल / Total</i>	<i>Agro met Advisory Services</i>	<b>45000</b>	<b>10000</b>	<b>55000</b>	
						02	Externally Aided Projects				
						02.01	World Bank Aided Projects on Hydrology				
0	0	0	0	2000		02.01.52	Machinery and Equipment	0	0	0	
0	0	0	0	0		02.01.53	Major Works	0	0		

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पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences							(0-0000000/ In thousand of Rupees)				
Actuals		Budget Estimates		Revised Estimates						Budget Estimates	
2006-07		2007-08		2007-08						2008-09	
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
0	0	0	0	2000	0	World Bank Aided Projects on Hydrology	₹/Total	0	0	0	
7989	0	60000	1000	21000	900	Other Meteorological Services	₹/Total	45000	10000	55000	
						Other Expenditure	00.800				
						Seismic Hazard and Risk Evaluation	01				
0	0	0	0	0		Minor Works	01.00.27	0	0		
0	0	84500		1600		Machinery & Equipment	01.00.52	79000	0	79000	
0	0			0		Major Works	01.00.53	22500	0	22500	
0	0	84500	0	1600	0	Seismic Hazard and Risk Evaluation	₹/Total	101500	0	101500	
						Research & Development Programmes	02				
0		25100		5100		Machinery & Equipment	01.00.52	0	0	0	
0	0	25100	0	5100	0	Research & Development Programmes	₹/Total	0	0	0	
						Modernisation of IMD	03				
0	0	2036200		225000		Machinery & Equipment	03.00.52	3390000	0	3390000	

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पृथ्वी विज्ञान मंत्रालय/Ministry of Earth Sciences							(0-आA आशान/In thousand of Rupees)				
Actuals		Budget Estimates		Revised Estimates				Budget Estimates			
2006-07		2007-08		2007-08				2008-09			
Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan			Plan	Non-Plan	Total	
0	0	200000		25000		03.00.53	Major Works	200000	0	200000	
0	0	2236200	0	250000	0		Modernisation of IMD	3590000	0	3590000	
0	0	2345800	0	256700	0		Other Expenditure	3691500	0	3691500	
347607	1615	2561110	6000	497100	5600		Major Head- 5455	3943800	30000	3973800	
517606	1615	2729110	6000	674600	5600		Capital	4218800	30000	4248800	
3344367	1614309	6900000	1980000	4370000	2190000		Revenue and Capital	7500000	2230000	9730000	
	0		500		1500		Charged		1000	1000	
3344367	1614309	6900000	1979500	4370000	2188500		Voted	7500000	2229000	9729000	
							RECOVERIES				
						3455	Meteorology (Major Head)				
						00.102	Observatories and Weather Stations				
						01	Observatory Service				
		0	-10000	0	-10000	01.00.70	Deduct Recoveries		-20000	-20000	
			-10000		-10000		RECOVERIES (Meterology)	0	-20000	-20000	





















































