

M/O COAL

Statement of Outlays and Outcomes/Targets: Annual Plan 2005-06

(Rs. in crores)

Sl. No	Name of Scheme / Programme	Objective/ Outcome	Outlay 2005-06	Quantifiable Deliverables	Processes/Timelines	Remarks/Risk factors
1	Secretariat-Economic Services	Providing IT support in the office	3.00	-	-	-
2	Science & Technology (S&T)	Development/Testing/ Demonstration of new ideas through R&D / S&T in the field of production, productivity, safety, coal beneficiation, coal utilisation and environment and ecology.	20.08	54 Ongoing schemes 52 New schemes	Life of the project varies and normally extends beyond one year. Progress of implementation is monitored during Annual Plan Exercise. Quarterly review of Project costing more than Rs. 100 crores are done by MoC	Projects are mostly implemented by academic / research institutions independently or in collaboration with coal companies.  Standing Scientific Research Committee (SSRC) with Secretary (Coal) as its Chairman oversees the implementation of research projects. Other members of SSRC include CEOs of coal companies, representatives from CSIR, DST, Planning Commission and educational institutions. CMPDI Acts as nodal agency for monitoring the progress of implementation
3	Regional Exploration of Coal and Lignite	To add additional resource of Coal and Lignite to the National Inventory, preparation of Coal/Lignite Resource Information System and	49.88	i) Total of 1.58 Lakh meters of drilling (Coal – 0.89 Lignite – 0.69) ii) Coal Resource Information System	i) Drilling ii) Associated studies iii) Development of Resource Information System	

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		CBM studies.		iii) Lignite Resource Information System iv) CBM studies in Coal & Lignite	Physical targets for drilling are annual.  Progress of implementation is monitored during Annual Plan Exercise.	
4	Detailed exploration in Non-CIL Blocks	To prove the indicated resource identified during regional exploration and generate data for use in preparation of Geological report leading to feasibility studies and formulation of project reports.	18.81	0.38 Lakh meters of drilling	i) Drilling ii) GR preparation  Progress of implementation is monitored during Annual Plan Exercise.	Ministry of Coal has decided that no coal block shall be allocated to private entrepreneurs for captive mining unless detailed exploration of the block is completed. Coal blocks are likely to be auctioned in future hence drilling would be required for many non-CIL blocks.  In order to cater to the additional drilling requirements, part of the job is being outsourced.
5	Environmental Measures & Subsidence Control (EMSC)	Protection / preservation of environment in old mined out areas of Jharia and Raniganj and shifting of population from unsafe areas.	44.86	14 ongoing projects comprising of following activities: i) Evacuation of 391 houses ii) Filling up voids (stowing) and blanketing of fire with 18 lakh cum of sand iii) Relocation of 1094	Life of the project varies and normally extends more than one year. Processes include sand transportation, stowing, blanketing of fire, evacuation of houses and relocation of families Progress of implementation is	Master Plan for dealing with problems of Fire, Subsidence and Rehabilitation in Jharia and Raniganj coal mines has been prepared for implementation in phases spreading over 20 years. Various schemes as per priority given in the master plan are taken up under this

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				families from most endangered areas iv) Drilling of 40 bore holes for stowing v) Transportation of 1.71 lakh cum of soil(matti)	monitored during Annual Plan Exercise.	scheme. A committee headed by Secretary –Coal with representatives of State Govts. , coal companies and related Ministries of Central Govt. have been constituted to monitor the progress.  Cooperation of respective State Governments is required for implementing Rehabilitation (Relocation) projects
6	Coal Controller Organisation	Discharging various statutory functions derived from different legislations such as Colliery Control Order 2000 etc and collection of coal statistics.	0.22	Ongoing process	Data collection and analysis for publication of Coal Directory of India on yearly basis	-
7	Lump sum provision for NE and Sikkim		15.20	Not quantified	Drilling	Coal Exploration in North Eastern States
8	Investment in Public Enterprises (IEBR)	Neyveli Lignite Ltd (Power) Neyveli Lignite Ltd (Mines) Coal India Ltd Singareni Coal Company Ltd	365.56 274.44 2814.35 395.00	15705 Mill Units electricity 21.74 mt lignite 351.04 mt Coal 36.00 mt Coal	A. Completed and ongoing Projects i) Lignite Production ii) Electricity Generation iii) Coal Production iv) Overburden Removal v) Despatch B. New Projects Implementation as per the sanctioned PR Yearly production targets	Industrial relation, Law and order, Land acquisition and Rehabilitation, Forestry and environmental clearances Evacuation system (Railways) Unforeseen geological disturbances Mine accidents and disasters

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					monitored quarterly during QPR and Projects costing more than Rs. 100 crores are being monitored quarterly by MoC	Delays in procurement of equipments
	<b>PLAN OUTLAY (GBS + IEBR)</b>		<b>4001.40</b>			

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