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199	506017	Estimated Industrial Air Emission Loads (in TPA) of Primary Pollutants in Coastal Talukas of Gujarat - Existing Scenario	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
200	506018	Estimated Industrial Air Emission Loads (in TPA) of Primary Pollutants in Coastal Talukas of Gujarat Scenario 2005	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000

201	506019	Estimated Industrial Air Emission Loads (in TPA) of Primary Pollutants in Coastal Talukas of Gujarat Scenario 2010	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
202	504005	Solid Waste Generation Potential	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
203	504006	Estimated Solid Wastes Generation Potential (in MTA/year) in Coastal Talukas of Gujarat - Existing Scenario	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
204	504007	Estimated Solid Wastes Generation Potential (in MTA/year) in Coastal Talukas of Gujarat - Industries Under Implementation	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
205	504008	Estimated Solid Wastes Generation Potential (in MTA/year) in Coastal Talukas of Gujarat - Industries Proposed under VISION 2010	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000

206	504009	Estimated Solid Wastes Generation Potential (in MTA/year) in Coastal Talukas of Gujarat - Scenario 2005	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
207	504010	Estimated Solid Wastes Generation Potential (in MTA/year) in Coastal Talukas of Gujarat - Scenario 2010	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
208	406001	Industrial Hotspots in Coastal Talukas of Gujarat Existing, Scenario 2005, and Scenario 2010	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
209	406002	Indicative Listing of Industrial Pollutational Hotspots - Air, Water and Solid Wastes in Coastal Talukas of Gujarat: Existing Scenario	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
210	406003	Indicative Listing of Industrial Pollutational Hotspots - Air, Water and Solid Wastes in Coastal Talukas of Gujarat: Scenario 2005	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000

211	406004	Indicative Listing of Industrial Pollutational Hotspots - Air, Water and Solid Wastes in Coastal Talukas of Gujarat: Scenario 2010	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
212	901011	LIST OF SELECTED RAINGUAGE STATIONS - Statement:1	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Data Base - Phase I Hydrologic Regimes Sub-Component Operations Research Group Vadodara October 1999
213	1101018	TALUKAWISE POPULATION - 1991 - STATEMENT:9	Source : (1) District Statistical Handbook, 1991. (2) CEPT, Ahmedabad.
214	101005	TALUKAWISE LANDUSE - STATEMENT : 11	Source : Ecostate Division, Department of Agriculture, Govt of Gujarat, Ahmedabad.
215	203035	Statement Showing District-wise Ultimate Irrigation Potential, Potential Created and Maximum Utilisation for the Years 1995,1996 and 1997 STATEMENT : 12	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Data Base - Phase I Hydrologic Regimes Sub-Component Operations Research Group Vadodara October 1999
216	901012	MONTHLY/ANNUAL RAINFALL (1970 TO 1993) - Statement:2	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Data Base - Phase I Hydrologic Regimes Sub-Component Operations Research Group Vadodara October 1999
217	901013	BASIN, TALUKA, YEARWISE DEV. TO AVG. ANNUAL RAINFALL (1970 - 1993) - STATEMENT : 3	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Data Base - Phase I Hydrologic Regimes Sub-Component Operations Research Group Vadodara October 1999
218	905005	Agro-Climatic Regions of Gujarat	
219	904001	The Geo-Environmental Regions	
220	104025	Extent (in 000ha) and severity of water erosion in Gujarat.	Source: NBSS-LUP

221	104026	Region-wise number of talukas under medium and high water erosion.	
222	104027	Region-wise percentage area under moderate and severe water erosion	
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224	104029	Extent (in 000?ha) and severity of wind erosion in Gujarat	Source: NBSS-LUP
225	104030	Region-wise number of talukas under different level of wind erosion.	
226	104031	Region-wise percentage area under moderate and severe wind erosion	
227	104032	Talukas under medium level of wind erosion hazards.	
228	103014	Comparative estimates of salt affected areas in Gujarat	
229	103015	Number of Talukas with extent of Salt Affected Area	Source : Modified from Dubey et al. (undated).
230	103016	Distribution of salt affected soils in Gujarat.	Source: Dubey et al. (undated). Value in parenthesis indicate the modified areas from Dubey et al. (1995)
231	103017	Distribution of Saline Soils in Gujarat	Source: NBSS-LUP (1994)
232	103018	Area under different classes of sodicity (alkalinity) in Gujarat	Source: NBSS-LUP (1994)
233	103020	Distribution of Talukas under Different Levels of Salinity and Alkalinity	
234	103021	Regionwise number of talukas under medium and high salinity and sodicity.	
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244	103031	Extent of different soil drainage types in Gujarat.	

245	107002	Pre-monsoon water logged area in command areas in Gujarat (1989).	Source: Government of India (1991) as given in Gupta and Tyagi (1996).
246	107001	Water logged areas (0-1.5 m water table) in command areas (1996-97).	Source: Quoted from ORG (1999).
247	103034	Area affected by salinity in the command areas of irrigation schemes	Source: ORG (1994)
248	103035	Extent of saline area under irrigation command area	Source: Quoted from ORG (1999).
249	106047	Vegetation Related Data Collected From Forest Department	
250	106048	Reported and Actual Forest Areas (km ²) in Gujarat	Source: FSI Reports and Gujarat Forest Statistics
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253	106051	Frequency of Talukas under Different Categories of Vegetation.	
254	106052	Distribution of Degraded Forest Lands	Source: Gujarat Forest Department (1984)
255	106053	Diversion of forest area (Ha.) for different purpose	Source: Gujarat Forest Statistics.
256	106054	Density of Timber Trees (Number/ ha.) in the Forests of Gujarat.	Source : Gujarat Forest Statistics (1996), based on Forest Resource Survey (1961-1972).
257	106055	Average Annual Yield of Timber and Fuelwood in Gujarat.	
258	106056	Districts showing significant decline in forest and scrub area	
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260	1103029	DistrictWiseLiSDenACU_haOfCPLR	
261	108039	Change in Grassland Area (Ha.) of Banni	Source: Jadhav et al. (1992). Value in Parenthesis is percentage of total area (i.e. 384687 ha.)
262	703048	Important minerals and total reserves (in MT) in the State	Source: Directorate of Geology and Mining ? Ahmadabad.
263	1105010	Data Sources	
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270	1001001	Wetland type and distribution in different regions and Districts in Gujarat:	
271	1001002	Threats To Wetlands And Their Impacts	
272	201018	Water resources Development projects in Gujarat.	Source: Tahal Consulting Engineers Ltd. 1996
273	1001003	Major wetland areas under potential threat from current and proposed development projects in Gujarat	
274	202010	Annual ground water Resource Potential for Gujarat - 1997	Source : GUIDE, Bhuj - 1999
275	205002	Table 1: INDUSTRIES IN COASTAL GUJARAT (1985-2010) (Number of Industries)	Source : Tahal Consulting Engineers Ltd. (1996)
276	409108	Water quality along Gujarat coast 1992	Source : Dept. of Ocean Development, GOI, 1992
277	302002	List and status of waterbirds of Gujarat	
278	1001004	Preliminary List of wetlands of importance for waterbirds in Gujarat	
279	1001005	PROBLEM STATEMENTS	
280	1105012	Methods of analysis for water quality	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
281	501003	Sector-wise registered small-scale industries in Gujarat (as on 31-3-1996)	Source : Industries Commissionerate, Gujarat
282	501004	Sectorwise distribution of industrial units in some important chemical estates of GIDC	Source: Inventorisation of hazardous waste generation in five districts (Ahmedabad, Vadodara, Bharuch, Surat, and Valsa of Gujarat, Central Pollution Control Board, 1996
283	501005	Sectorwise distribution of proposed projects	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000

284	506020	Ambient air quality status in industrial areas of Gujarat (NAAQM stations)	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
285	506021	Ambient air quality status in industrial areas of Gujarat (non-NAAQM stations)	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
286	506022	Ambient air quality in industrial areas of Gujarat (monitoring results from other sources)	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
287	1105013	CPCB Criteria on Staus of Ambient Air Quality in Industrial Area	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
288	1105014	National ambient air quality standards for industrial areas	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
289	506023	Stack emissions from some industrial units in Gujarat	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
290	502001	Water quality of Mahi river at different locations	SourcesOf Data: 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. REIA for Expansion Plans Proposed by IPCL at Petrochemical Complex near Vadodara, NEERI, 3. Primary Water Quality Monitoring Tata Consultancy Services, December, 1999

291	502002	Water QualityOf NarmdaRiver in Different Location	Sources Data : 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999 3. EIA of Proposed Effluent Collection and Conveyance to Sea from Ankleshwar, Panoli and Jhagadia IEs, May 1999
292	502003	Persistent organic pollutants (POP) in Amlakhadi	Data Source : 1. A Preliminary Survey of Waste Management Practices in the Chemical Industrial Sector in India: Consequences for Environmental Quality and Human Health 2. Organic and heavy metal contaminants in samples taken at three industiral estates in Gujarat, India, Greenpeace, 1999
293	503001	Talukas affected by groundwater pollution in Gujarat	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
294	506024	Nitrate and TDS levels in various districts of Gujarat (1995-96)	Source: Draft Report-Phase I, SEAP - Hydrologic Sub-component, Operation Research Group, 1999
295	503002	Status of groundwater quality in various districts of Gujarat (1997 post-monsoon)	Source : Draft Report-Phase I, SEAP - Hydrologic Regimes Sub-component, Operations Research Group, 1999
296	504012	Heavy metals (mg/L) in untreated wastewaters from various GIDC Ies	Source: A preliminary survey of waste management practices in the chemical industrial sector in India: Consequences for environmental quality and human health, Green peace research laboratories, Exeter, UK, August 1996 Technical Note on organic and heavy metal contaminants in samples taken at three industrial estates in Gujarat, India; Greenpeace research laboratories, Exeter, May 1999

297	504011	Quality of untreated wastewater from various GIDC Ies	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
298	504013	Quality of treated effluents from various GIDC IEs	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
299	504014	Heavy metal concentrations (mg/kg) in sludges from various GIDC Ies	Source: A preliminary survey of waste management practices in the chemical industrial sector in India: Consequences for environmental quality and human health, Greenpeace research laboratories, Exeter, UK, August 1996 Technical Note on organic and heavy metal contaminants in samples taken at three industrial estates in Gujarat, India; Greenpeace research laboratories, Exeter, May 1999
300	504015	Categories of hazardous waste as per Hazardous Waste (Management and Handling) Rules, 1989	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
301	504016	District-wise hazardous waste generation in five most industrialised districts	Source : Inventorisation of hazardous waste generation in five districts (Ahmedabad, Vadodara, Bharuch, Surat, and Valsad) of Gujarat, CPCB, 1996
302	504017	Sector-wise hazardous waste generation in various industrial estates	Source : Inventorisation of hazardous waste generation in five districts (Ahmedabad, Vadodara, Bharuch, Surat and Valsad) of Gujarat, CPCB, 1996
303	504018	Details of hazardous waste disposal sites in Gujarat	Source: GPCB Annual Report 1997-98
304	802002	Schedule II of The Water Cess Act, 1977	Source: Pollution Control Acts, Rules, and Notifications issued thereunder, Central Pollution Control Board, May, 1998

305	802001	Schedule I of The Water Cess Act, 1977	Source: Pollution Control Acts, Rules, and Notifications issued thereunder, Central Pollution Control Board, May, 1998
306	304003	Protected areas of Gujarat and their principal features	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
307	501006	Existing large-and medium-scale industries surrounding protected areas in Gujarat	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
308	501007	GIDC industrial estates in the neighbourhood of protected areas in Gujarat	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
309	506025	Pollutant loads from large-and medium-scale industries surrounding Gir National Park and Sanctuary	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
310	1105076	In-house literature collection and data/information content	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
311	201019	List of agencies contacted	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
312	1101021	Districts and taluka	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000

313	1105077	Details of data collected vis-à-vis their relevance with problem statements	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
314	201020	Classification of inland surface waters (CPCB) All units in mg/L unless where otherwise indicated	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
315	1105015	Drinking water standards	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
316	506026	GPCB standards for discharge of CETP effluents	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
317	502004	Water quality of Sabarmati river at different locations	Sources of data : 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 (2.) Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999
318	502005	Water quality of Tapi river at different locations	Sources Data : 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999 3. Carrying Capacity study for Tapi Estuary Region, NEERI, March, 1999

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320	504019	Wastewater quality from Ankaleswar, Jhagadia, and Panoli industrial estates	Source: EIA for proposed effluent collection and conveyance to sea from Ankaleswar, Jhagadia and Panoli industrial estates
321	501008	Proposed large-and medium-scale industries surrounding the protected areas in Gujarat	SOURCE : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000.
322	1105016	Data Collected and Source	Source :- STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara, March, 2000
323	103036	Soil texture of Banni	Source: Soil Survey Division, Vadodara
324	103037	Soil zone of Banni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
325	103039	Soil salinity of Banni area	Source: Soil Survey Division, Vadodara
326	103038	Soil Permeability	Source: Soil Survey Division, Vadodara
327	108040	Total geographical area of Banni as reported from different sources	

328	1101022	Occupations of Banni people (1991 Census)	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
329	108041	Grassland production potential of Banni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
330	108042	Grass collection and production rate of Banni	Source: Banni Development Agency
331	1104004	Estimation of milk production from Banni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
332	1104005	Milk production in Banni (data from milk trucks passing Bhirandiyara, Oct. 1997)	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
333	1103030	Banni economy based on Prosopis juliflora	Source: Gujarat State Forest Development Corporation, Bhuj
334	203036	MediumDamsConsAlongBanni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
335	103040	Palatable grass, Prosopis juliflora and Saline area in Banni	Source: S.P. Kadikar, 1994
336	108043	Land use changes in Banni (Total area in ha)	Source: Jadhav et.al. (1992)
337	1101023	Banni human population trend between 1941 and 1991	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
338	1101024	Human population trend in Banni between 1981 and 1991	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
339	1101025	Human population in three regions of Banni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.

340	1103031	Animal growth rate of Banni (1977-1982 and 1982-1992)	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
341	1103032	Imigration of livestock into Banni	Source: WRD and CDO, 1989 and Ferroukhi, 1994
342	1103033	Animal composition of Banni (in Audit Cattle Unit)	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
343	1103034	Major livestock composition of Banni	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
344	803004	Proposed restoration sites and status of activities in Banni restoration sites	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
345	803005	Details of activities in restoration sites	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
346	302003	Grass species recorded in and outside the Bhirandiyara restoration plot	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
347	302004	Grass species recorded in and around the Dhordo restoration plot	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
348	1104006	Biomass estimation in around the Dhordo restoration plots	Source: Status of Banni Grassland and Exigency of Restoration efforts. Gujarat Institute of Desert Ecology, March 1998.
349	901014	Rainfall recorded at Ambadungar for last 25 years.	(source:GMDC offifc)
350	901015	Average of Climatic data (1962-1983) record at Narmada Dam site.	(source: Narmada circles)

351	703054	Land use classification in premining conditions.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
352	703055	Cumulative area of pit and Dumps up to 2050 AD	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
353	103041	Soil depth of the study area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
354	103042	Textural group of the soil in study area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
355	103043	Available water holding capacity of the soils	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
356	103044	pH of soils in Ambadunagar area	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
357	103045	Nutrient analysis of soil samples is Ambadunagar area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
358	201021	Chemical analysis of water samples from Kara river and two wells at its bank.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)

359	502007	Stack Effluent Sample (Analysed by : GPCB)	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
360	302110	IVI of tree species recorded in Ambadungar Mining Site.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
361	103046	Soil analysis of current dump area in Ambadungar mines	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
362	302111	Ralative density (RD) and Relative frequency (RF) of shrub species recorded in Ambadungar mine forest.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
363	302112	Ralative frequency (forest) and abundance rating of grass species recorded in different study sites (KMF, PS, OD and AD) in Ambadungar area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
364	103047	Mychorrhizal sporulation in 100 gm air dried soil.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
365	1101026	Population based on 1991 census of village in Kadipani area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
366	1101027	Village-wise status of migration	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)

367	1101028	School-going children of GMDC worker and others	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
368	1101029	Number of mines workers and cultivators in Kadipani area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
369	1101030	Quality of life in Kadipani area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
370	703056	Coprarison of Tailing Dam Construction techniques (after Vick, 1993).	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
371	106060	List of tree species (forest) selected for restoration (Kadipani area)	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
372	106061	List of tree species selected for restoration from Ambadungar plantation.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
373	201022	Average annual Water and silt resource generation from the study area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
374	201023	Statement of surface water structures at Ambadungar Fluorpar mine, Kadipani.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)

375	1105017	Details of soil moisture conservation techniques.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
376	1104045	Water and soil Conservation Structures.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
377	1105019	Cost estimates for rehabilitation plan in Kadipani mines area.	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
378	302005	List of bird species recorded in Kadipani area	
379	202011	A Water level Data ,Water level and water quality monitoring in open well at Chhotaudepur (DATA: CGWB)	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission and Gujarat Ecological Society - VADODARA. (May-1997)
380	901016	Climatic characteristics of IMD station at Bhuj (1931-89).	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
381	902001	Geological succession of mining area.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines,Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
382	703057	Yearwise lignite production from Panandhro mines.	Source: GMDC office, Panandhro
383	703058	Area and volume of overburden dump	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite MinesGujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
384	101006	Landuse of lease area villages	Source: District Census Handbook 1981

385	703059	Landuse of mining lease area (in ha).	(Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite MinesGujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997)
386	202012	Quality of water from different sources in mines area.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
387	103048	Soil characteristics of Kali river watershed (Data: NBSS and LUP, 1994).	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite MinesGujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
388	103049	Area under different soil depth classes.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
389	201024	Computation of runoff for mines area.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
390	103050	Textural group in surface and subsurface soils	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
391	103051	Available water holding capacity of the soil.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
392	103052	The surface and subsurface soil salinity	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite MinesGujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997

393	103053	Soil reactions at different depth	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
394	703060	Mechanical properties of dump soils.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
395	301001	Importance Value Index and Ecological Value of tree species recorded in the forest area.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
396	301002	Relative Importance Value of shrub species recorded in the forest area	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
397	301003	Relative Frequency of grass species recorded in forest area and within the mining site.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
398	301004	List of herb species recorded in forest area and within the mining site.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
399	103054	Mycorrhizal sporulation per 100g air dried soil at different soil site	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
400	103055	Mycorrhizal sporulation in Panandhro lignite mine	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997

401	1101031	Population growth in the village around Panandhro mines.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
402	1101032	Occupational structure in the villages around Panandhro mines	Source : District Census Book 1991
403	106062	Comparison of growth rate and productivity of selected tree species of in Ambadungar plantations	Source: Ecological Restoration Of Mining Sites Of GMDC, Report-2, Volume II, Gujarat Ecology Commission & Gujarat Ecological Society - VADODARA. (May-1997)
404	101007	House structure in villages in and around project area.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
405	1101033	Quality of life in the villages proximate to Panandhro mines.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
406	106063	Tree species recommended for plantation on dump heaps.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
407	106064	Species from mixed vegetation suitable to be used in restoration work	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
408	106065	Shrub species recommended for plantation.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997
409	106066	Recommended herb species to be used in restoration	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society-Vadodara, May, 1997

410	108002	Grass species recommended for restoration	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
411	201025	Average annual water storage in the mine ponds.	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
412	201026	Cost estimates for water resource development	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
413	901017	Observed rainfall and runoff at Sanandhro dam site (Catchment area 147.57 sq km)	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
414	103126	Analytical results of soil nutrients	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
415	103056	Statement showing the analytical results of the soil samples of Dump material of lignite mines area, Panandhro	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
416	103057	List of mammal species recorded in the adjacent forest areas	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
417	302006	List of terrestrial birds recorded in the forest areas and within mining site	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997

418	302007	List of aquatic birds recorded in the adjacent water bodies(+) and within the mining site(*)	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
419	302008	Strategy for selection of tree species recorded in the forest areas	
420	106068	Rating procedure for tree species recorded in the forest areas	
421	106069	Rating procedure for tree species recorded within 3 km radius of the mining site	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
422	106070	Strategy for selection of tree species recorded within 3 km radius of the mining site	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
423	901019	Monthly rainfall and evaporation of Kachchh	Source: GEC report, June 1994
424	901020	Rainfall, Actual Evapotranspiration and Moisture Surplus at Nalia	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
425	901021	Rainfall and dependability (Per) in descending order at Sanandhro dam site	Source: Ecological Restoration of Mining sites of GMDC, Report - 1, Panandhro Lignite Mines Gujarat Ecology Commission, Gujarat Ecological Society- Vadodara, May, 1997
426	1105020	Overall summary of gross tonnage broken by major shipbreaking countries (1990-1995)	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
427	1105021	Percentage share in the world total	Source: Lloyds Register Statistice
428	1105022	LDT broken at ASSBY since its inception	Source: GMB Office, ASSBY

429	1105023	Global availability of ships and tonnage for breaking by ship type	Source: Lloyds Register Statistics 1995
430	1104007	Costing (based on thumb-rules) per LDT at ASSBY	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission adodara April 1998
431	902002	Hydrogeological Conditions in the coastal segments	Source : Merh1997
432	202013	Chemical quality of Ground water	Source : Merh 1997
433	201027	Characteristics of the stream longitudinal Profiles	Source : Merh 1997
434	404004	Statistical parameters of beach sands	Source : Merh 1997
435	407004	Time differences for peak tides with reference to high tide at Bhavnagar Jetty	Source : Merh 1997
436	404005	Seasonal Wave height at different location along the coast	Source : Merh 1997
437	902003	Clay mineralogical percentages in suspended sediments	Source : Merh 1997
438	302009	The flora of Alang-Sosiya complex and its surrounding	Source : ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
439	302010	Dominant floral families in the four blocks	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

440	302011	Habitwise distribution of wild and cultivated (cult.) plant species in the four blocks	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
441	102006	Cultivated crops in the Alang-Sosiya complex and its surroundings	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
442	108044	Absolute frequency (AF) and Relative frequency (RF) of large shrubs species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
443	108045	Absolute density/ha (AD) and Relative density (RD in Per) of large shrubs species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
444	108046	Absolute frequency (AF) and Relative frequency (RF) of small shrubs species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

445	108047	Absolute cover (AC) and Relative cover (RC) of small shrubs species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
446	108048	Absolute frequency (AF) and Relative frequency (RF) of grass species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
447	108049	Absolute cover (AC) and Relative cover (RC) of grass species	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
448	406005	Similarity of vegetation between different sites	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
449	406006	Average Intertidal macrobenthic population (no/sq m) for self abstracts.	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

450	406007	Species abundance of rocky Intertidal macrofaun at sampling sites	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
451	406008	Enumeration of bacteria of different physiological types from the soil samples near Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
452	103058	Identification of isolate 2 from the soil sediment of M_ASSBY	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
453	904002	Temperature. (oC) variation of offshore water	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
454	904003	pH variation in offshore water	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

455	406009	Population of macrobenthos in intertidal zone with rocky substratum	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
456	904004	Salinity (ppt) variation in offshore water	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
457	904005	DO in offshore water	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
458	302113	Variation in Phytoplankton at different stations at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
459	401006	Fish landing data (kg/yr) at the neighbourhood ASSBY.	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

460	904006	Distribution of major dissolved heavy metals in the intertidal zone	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
461	904007	Distribution of heavy metals in the sediments of intertidal zone	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
462	904008	Distribution of Fe (mg/g) in the sediments.	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
463	904009	Distribution of Mn (mg/g) in the sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
464	904010	Distribution of Zn (mg/g) in the sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

465	904011	Distribution of Cn (mg/g) in the sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
466	904012	Distribution of Pb (mg/g) in the sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
467	904013	Distribution of Ni (mg/g) in the sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
468	904014	Concentration of metal (mg/g) in standard shales.	Source : Turekian and Wedepohl 1961
469	904015	Correlation coefficient matrix for bottom sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
470	904016	Correlation coefficient matrix for suspended sediments	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

471	904017	Metal ratio for Fe and Mn relative to standard shale	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
472	904018	Metal ratio for Zn and Cu relative to standard shale	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
473	904019	Metal ratio for Pb and Ni relative to standard shale	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
474	904020	Igeo class with respect to sediment quality (Muller 1979)	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
475	904021	Igeo values for Fe and Mn at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

476	904022	Igeo values for Zn and Cu at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
477	904023	Igeo values for Pb and Ni at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
478	1101034	Proximity of villages * to ASSBY	
479	1101035	Distribution of workers in neighbouring villages of ASSBY	Source : District Census Handbook 1991, National Information Centre, Rajkot.
480	1101146	Number of households engaged in ASSBY related activites	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
481	1101036	Category of workers involved in ship breaking activity	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
482	1101037	Workers of neighbouring villages employed in service sector of ASSBY	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

483	1104009	Change in land prices in neighbouring villages of ASSBY	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
484	1101038	Statewise Distribution of workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
485	1101039	Workers family house types at their native places	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
486	1101040	House ownership of workers at their native places	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
487	1101041	Marital status of workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

488	1101042	Monthly expenditure of workers on housing	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
489	1101043	Average floor space available to a worker in a hut	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
490	1101044	Workers staying with families at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
491	1101045	Preference of workes for staying with their families in a housing colony at Alang	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
492	1101046	Expenditure of workers on food items	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

493	1101047	Expenditure on refreshment items	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
494	1101048	Pathogens population in the waters of ASSBY	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
495	1101049	Number of leprosy cases among the workers of different states.	Source : Leprosy Control Unit, Bhavnagar District, Bhavnagar
496	1101050	Frequency of diseases in last one year	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
497	1101051	Weight status of ASSBY workers by age and height	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
498	1101052	Distribution of workers having below normal weight	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

499	904024	Summary of various parameters of intertidal and offshore areas.	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
500	1101053	Workers occupation at their native places	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
501	1101054	Educational levels of workers.	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
502	1101055	Annual income of workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
503	1101056	Annual savings of workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

504	1101057	Accommodation types used by workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
505	1101058	Incidence of diseases	Source : Medical camp, January 12, 1997, Alang
506	1101059	Accidents occurred to workers	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
507	1105024	Contents, periodicity and agencies for monitoring	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
508	406035	Action Plan for environmental management of ASSBY area	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998
509	1101060	Talukawise villages, geographical area and population.	Source: Gazetteer of Gujarat 1991, Census of India 1991
510	1101061	Talukawise population density and growth rate.	Source: Census of India, 1961, 1991.
511	901023	Rainfall and rainy days in the study area.	Source: NWRD
512	203037	Minor irrigation projects.	Source: NWRD, 1989

513	202014	talukawise ground water development.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
514	302012	Main tree and grass species of the study area.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
515	106071	Status of Forests in the study area at different time	Source: Dept of Forest and Census of India
516	102001	Cultivable land in the study area	Source: DOA
517	102007	Cropping pattern in the study area	Source DOA
518	203038	Irrigation with different sources	Source: ORG 1993, NWRD, 1989
519	103059	Soil survey in Gujarat by different agencies.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
520	103060	Talukawise distribution of Soil Salinity by KLDB, 1960	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
521	103061	Talukawise distribution of salinity by CSSRI, Karnal, 1980.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
522	103062	Soil salinity in study area as per NRSA, 1986	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.

523	103063	Talukawise Soil Salinity by NBSS LUP, 1988	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
524	103064	Talukawise distribution of salinity by SSNNL survey 1990.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
525	103065	Talukawise salt affected area as per DOA	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
526	103066	Comparative soil salinity in the State and the study area	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
527	103067	Probable Scenario of Salinity in near future	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
528	202015	Groundwater level monitoring in uncoufined aquifers by GWRDC	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
529	202016	Groundwater level Monitoring in Unconfined Aquifers by CGWB	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society-Vadodara. May, 1999.
530	202017	Groundwater Quality Monitoring in Unconfined Aquifers by CGWB	Source : CGWB

531	1103035	Change in livestock in the study area and in Gujarat	Source: DOA
532	901024	Climatic Characteristics of the study area	Source: IMD. Gazetteer
533	1102001	ADMINISTRATIVE SUB-DIVISIONS	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
534	902004	The Geological Formations	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
535	901025	BIO CLIMATE	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
536	101009	Comparison of Land Use Pattern (1989-90)	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
537	107008	DISTRIBUTION OF WASTELANDS IN JUNAGADH DISTRICT (Area in sa km.)	Source: - Strategic Planning for Development of Wastelands, Core Group, IIM(A)
538	304004	GROWTH OF WILDLIFE POPULATION IN GIR	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
539	304005	The Census Figures of Last Four Years	Source: AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL

540	302013	The Important Grasses In the Vidis	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
541	202018	Ground Water Potential of Junagadh District (1991)	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
542	602012	Statement showing water requirements in Junagadh District	Source : Report of the Committee on estimation of Ground Water Resource and Irrigation Potential in Gujarat, Narmada and Water Resource Department.
543	1103036	LIVESTOCK FIGURES	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
544	1103037	Breeds of Cattle	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
545	1101062	Decadal Increase in Population [1901-1991]	Source : Paper - 1 of Census of India, 1991
546	102008	AREA UNDER HORTICULTURE	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
547	203039	AREA IRRIGATED BY SOURCE (IN Ha.)	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL

548	102009	AREA UNDER FODDER CROPS	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOVAL
549	1101063	The Talukawise Distribution of Fishermen Population in 1988	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOVAL
550	805004	Talukawise Distribution of Trawlers in 1988	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOVAL
551	105009	Distribution of Micro Watershed Across Districts of Gujarat	Source: Commissionerate of Rural Development, Gandhinagar
552	105010	Performance of WDPs in Gujarat : A District Level Profile	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
553	105011	Average Performance of WDPs Across Districts in Gujarat	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
554	804001	Performance of Projects Under the Funding from DPAP + DDP and EAS (Upto February 1999)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
555	804002	Distribution of PIAs According to Levels of Funds Released per Project (Upto March 1999)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

556	804003	Distribution of PIAs According to Levels of Funds Spent per Project (Upto March 1999)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
557	804004	Distribution of PIAs According to Levels of Expenditure as Percentage of Grant Released (Upto March 1999)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
558	804005	Profile of the Sample PIAs	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
559	804006	SamPIAsSalientFeatures	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
560	804007	Profile of the Villages Covered by the Sample PIAs	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
561	105012	PIA-wise Watershed Treatments - Distribution of Expenditure	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
562	203090	Main Features of Checkdams	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
563	1103066	PIAs Initiatives in Livestock-Sector	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

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566	803008	Constraints Operating at the Community Level - PIAs Experiences	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
567	804009	Cost of Treatment and SOR - A Comparison	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
568	1104046	Use of the Funds Allocated for Organisation and Training	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
569	1105026	Experience and Salary of Member of the Village Watershed Committee	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
570	1105027	PIAs Suggestions for Policy Formulation	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
571	1101144	Distribution of the Landed Households by Land Holding Size-Class (Before the Project Intervention)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

572	101010	Increase in Extent of Irrigation	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
573	102078	Seasonwise Cropped Area - Before and After the Project Intervention	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
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576	1104010	Changes in Prices and Net Returns	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
577	1104011	Change in Net Return Before and After the Project Intervention (Rs./HHS)	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
578	1104012	Average Net Returns from Farming	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
579	103127	Perceptions About Increase in Soil-Moisture Profile	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

580	103068	Households Reporting Improvement in Supply of Drinking Water	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
581	204003	Household Reporting Potential Increase In Fodder	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
582	1104014	Households Reporting Potential Increase in Availability of Fuel Wood	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
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585	1105078	Information Support by the PIAs	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
586	804010	Purchase of Livestock During the Project Period	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
587	1103038	Households Having Purchased Consumer Durables During the Project-Period	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

588	1105028	Type of Asset Purchased During the Project Period	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
589	102013	No. of Farmers Reporting Zero of Negative Growth in Yield	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
590	804011	Availability of Credit Support by the PIAs	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
591	1105029	Treatment Specific Impact on Farm Economy	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
592	1105030	Fulfilment of Expectations from the Project	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
593	1105031	Future Expectations	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
594	1105032	WnessToContTowaTreatment	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
595	102014	Farmers Own Initiatives for Improving Soil-Moisture Conservation During the Project-Period	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999

596	102015	Distribution of Farmers Having Invested in Agriculture During the Project Period	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
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602	903001	Ecoregions of Gujarat	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
603	902005	Geo-environmental parameters of the eco-regions of Gujarat	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
604	203041	Surface water irrigation schemes in Gujarat (major and medium)	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
605	901026	Climatic characters of Rann and Banni.	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
606	902006	Late Quaternary stratigraphy of the Ranns.	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
607	101011	Land use of Dangs	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
608	105014	Watershades of Dangs	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
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611	201028	Surface water potential of Purna and Ambika rivers.	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
612	202019	Details of spring occurrences in Dangs.	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
613	202020	Groundwater potential and development in Dangs.	Source: Ecoregions of Gujarat - P.P.Patel, Ph.D. - Gujarat Ecology Commission - Vadodara
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615	1105033	Degradation indices and data base source	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
616	905007	Agro-climatic Regions of Gujarat	Source : ARPU, Working Paper No.5, Ahmedabad
617	1101067	Socio-Economic Fabric of Gujarat : 1981 Census	Source : ARPU, Working Paper No.5, Ahmedabad.
618	101012	Land use Pattern In Gujarat	Source : ARPU, Working Paper No.5, Ahmedabad
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621	103069	Talukas degraded due to soil salinity	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
622	203042	Riverwise Gullied Areas (Ravines) of Gujarat	Source : C.S.W.R. and T Institueess Research Centre, Vasad
623	202021	Talukas Indicating Rapid Rate of Depletion in Groundwater.	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994

624	202022	Talukas Degraded due to Excessive Groundwater Drawal	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
625	901027	Talukas Degraded due to Salinity in GroundWater	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
626	1105034	Rainfall and Climate Variations	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
627	1105035	Drought Prone Talukas in Gujarat State	Source : Technical Bulletin (Revised No,III) Agricultural Information, Director of Agriculture, Gujarat State, Ahmedabad.
628	104033	Districtwise Degraded Talukas due to Various Causes	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
629	104034	Distribution of Degraded Talukas based on No. of Parameters considered	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
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634	201030	BASINWISE AND RIVERWISE SEDIMENT LOAD (1987-1992) IN MCM	Source : Flood Control Cell, Narmada and Water Resources Development, Govt. of Gujarat, Ahmedabad.
635	101013	TALUKAWISE LANDUSE PATTERN(1988 - 89) IN HECTARES	Source : Ecostat Division, Department of Agriculture, Govt. of Gujarat, Ahmedabad
636	102018	TALUKAWISE AREA UNDER NON-FOOD CROPS (1988 - 89) IN HECTARES	Source : Ecostat Division, Department of Agriculture, Govt. of Gujarat, Ahmedabad
637	102019	TALUKAWISE NO. OF DIFFERENT SOURCES OF IRRIGATION(1988-89)	Source : Ecostat Division, Department of Agriculture, Govt. of Gujarat, Ahmedabad
638	203043	TALUKAWISE LIVESTOCK CENSUS (1988)	Source : Ecostat Division, Department of Agriculture, Govt. of Gujarat, Ahmedabad
639	203044	TALUKAWISE DISTRIBUTION OF FLOOD PRONE AREAS IN THREE CATEGORIES	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
640	106151	FOREST COVER - GUJARAT STATE (1991 ASSESSMENT) (Area in Sq. Km)	Source : State of Forest Report, 1991, Forest Survey of India, Dehradun.
641	1105036	LIST OF TALUKAS HAVING UNDULATING UPLAND WITH OR WITHOUR SCRUBS	SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
642	103070	Estimated Total Problem Areas, areas treated and balance yet to be treated (with 1981-82 Land Use Data) (Area in 000 ha s)	Source : NWDB (NWDP, Mission Document, p.11) 1990
643	107016	SPWD (1984) - Estimate of Wastelands (000 ha . s)	Source: Society for promotion of Wasteland Development, 1984
644	101014	CURRENT LAND USE IN GUJARAT	Source: NWDB (Guideline for Microplanning, p 7)

645	107017	Details Of Ten Wasteland Districts	Source: NWDB (NWDB - Mission Document, p 2728)
646	107018	The Extent Of Degraded Land	Source: NWDB - Mission Document, p 27 28)
647	101001	Details Of Financial Allocation, Land Area Covered	Source: Forest Dept. - Three Decades of Forestry in Gujarat.
648	106073	Social Forestry (in thousand ha.s)	Source: Forest Department
649	103071	Ravine Reclamation - GLDC	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
650	103072	Overall Achievemnt: GLDC (in thousand ha.s.)	Source: GLDC (Soil Conserv, Progr. in Gujarat State)
651	803009	Projects Sanctioned For Gujarat	Source: Vaidya (1992) Forest Department
652	106074	11. CUMULATIVE AFFORESTATION Vaidya (1992) has roughly estimated the area covered by various agencies in Gujarat, namely	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
653	1101068	Socio Economic Indicators	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
654	905008	Regions of Gujarat	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
655	101015	Land use, Irrigation and Ground water Availability	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
656	102020	Cropping Pattern and Land Productivity	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
657	1103041	Livestock Composition (per cent)	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
658	102021	Area and Production by Crop Groups in TE 1984-85 and Chane	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
659	102022	Contribution to Area and Production of Districts (per cent)	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
660	102023	Production Ranking of Districts (TE 1984-85)	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA

661	102024	Area and production of major crop groups/crops and projections	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
662	102025	Area and Yield of Selected Crops in TE 1984-85 and Change in Yield	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
663	101016	Annexure - II LAND UTILISATION PATTERN Gujarat is one of the eight States where the cultivated area is as high as 50 per cent of the total reporting area of the State. The land utilization pattern is given in Table-I .	Source - Statistical Atlas of Gujarat (Vol. II) Sectoral Profile, 1984
664	102026	Land Utilization pattern by Districts, 1979-80 (in percentage)	Source - Sate Atlas of Gujarat (Vol. II), p 7 (1984) *Included in forest
665	101017	MAJOR LAND USE/LAND COVER CATEGORIES, AHMEDABAD DISTRICT, GUJARAT 1988 - 89	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
666	101018	LAND USE/LAND COVER STATISTICS, AHMEDABAD DISTRICT, GUJARAT 1988-89	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
667	102027	AGRICULTURAL STATISTICS , AHMEDABAD DISTRICT, GUJARAT	Source : DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
668	101019	Statistics Of Land Use/Land Cover Categories Within The Notified Forest Area, Ahmedabad District, Gujarat 1988-89	Source : Degraded Lands In Gujarat. Office Of The Gujarat Ecology Commission, Vadodara
669	107019	Gullied Area Of Gujarat 1978	Source Report, Gully Erosion and soil conservation in Gujarat, Central Soil and Water Conservation Research and Training Institute, Vasad, Gujara.
670	107020	Gullied Area In River Basins 1978*	Source :DEGRADED LANDS IN GUJARAT. Office of the Gujarat Ecology Commission, VADODARA
671	1105037	DROUGHT PHONE AREAS IN GUJARAT	Source :- Agriculture and Rural Development Department.
672	1105038	TRIBAL AREAS IN GUJARAT	Source: Tribal Development Department, Gujarat
673	1105039	ECONOMICALLY BACKWARD TALUKAS IN GUJARAT STATE	Source :- Backward Area Unit, Planning Division, General Administration Department, Gujarat.

674	1105040	GREGRAPHICALLY BACKWARD AREAS IN GUJARAT AS ON 1-10-1988	Source :-- Backward Area Unit, Planning Division, General Administration Department, Gujarat.
675	1104015	Fish Production (in tonnes) in 1992-93	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
676	703061	PRODUCTION OF MAJOR AND MINOR MINERALS IN JUNAGADH	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
677	103073	The Extent of Salinity Ingress	Source : H.L.C. I - Report (From Una to Madhopur)
678	901029	RAINFALL RANGE DURING THE YEARS 1958 TO 1988	SOURCE: DISTRICT AGRICULTURAL PROFILE, GUJARAT AGRICULTURAL COMMISSION, GOVT. OF GUJARAT
679	901030	ECO - CLIMATE OF JUNAGADH (1991)	Source : Gujarat Agricultural University, Junagadh.
680	106075	Statement Showing Forest Area in Junagadh District [1994]	Source : Gujarat Forest Department
681	202024	Ground Water Potential Of Junagadh District [Year 1991]	SOURCE : Report of the committee on estimation of GW Resource and Irrigation Potential in Gujarat, Narmada and water resources department.
682	202025	Ground Water Level And Tds Values For The Different W Junagadh District For The Year 1991	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
683	1103042	Talukawise Distribution of Livestock (1992)	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL

684	1103043	Talukawise Distribution Of Livestock [1982]	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
685	102028	Area Under Fodder Crops [in Ha.]	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
686	102029	Fodder Area Per 1000 Cattle [in Ha]	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
687	102030	Percentage Of Fodder Crops To Gross Cropped A	Source : Working Paper No. 6 Core Group on Social Forestry IIM Ahmedabad
688	1101069	Socio-Economic Profile of Junagadh District [1981]	Source : District Statistical Bureau
689	1101070	Socio-Economic Profile of Junagadh District [Taluka wise] [1991]	Source:AN ECOLOGICAL STUDY OF JUNAGADH DISTRICT. Gujarat Ecology Commission (GEC) Vadodara INDIAN INSTITUTE OF FOREST MANAGEMENT BHOPAL
690	1101071	Demographic Profile of Junagadh District [1981]	Source : District Statistical Bureau
691	102031	Land Holding Pattern in Junagadh [1990-91]	Source: District Statistical Bureau
692	102032	Cropping Pattern : Food Crops Area [Ha.] [1989-1990]	Source : District Agricultural Profile
693	102033	Cropping Pattern : Food Crops Area [Ha.] [1982-83]	Source : District Agricultural Profile
694	102034	Total Fertilizer Consumption in the District, [1983 - 1988] in M tonnes	Source : District Agricultural Profile
695	203045	Talukawise Area Under Horticulture Crops [in Ha.] [1980-81]	Source : District Agricultural Profile
696	203046	Irrigated Area By Different Means [1989-90]	Source : District Agricultural Profile
697	203047	Irrigated Area By Different Means - 1982-83	Source : District Agricultural Profile

698	401007	Annual Effort ,Catch and Catch Rate of the gill netters at Veraval and the commercial trawlers 1983-1992	Source : Central Marine Fisheries Research Institute, Veraval
699	202026	Water Balance in the Year 2010	Source: Water Resource Planning for the State of Gujarat, Tahal Consulting Engineers Ltd. and NWRWSD, GoG
700	203048	Water Quality of Various Reservoirs	Source : Gujarat Pollution Control Board (GPCB), 1996-1997
701	502030	Status of Water Quality of Major Rivers of Gujarat (yearly average 1996-1997)	Source : Gujarat Pollution Control Board (GPCB), 1996-1997
702	201031	Designated Best Use Classification of Streams by CPCB (1985 and 1995)	Source : "Water Quality Atlas-1995 (CPCB) and River Basin of india (Cpcb) 1985."
703	901031	LIST OF SELECTED RIVERGUAGE STATIONS - STATEMENT : 4	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Data Base - Phase I Hydrologic Regimes Sub-Component Operations Research Group Vadodara October 1999
704	203049	Reservoirs Affected by Decreased Live Storage Capacity	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
705	203050	Loss of Live and Dead Storage in Reservoirs Due to Sedimentation	Source : GERI, Government of Gujarat.
706	201032	Statement Showing season Wise Discharge and Sediment Data and Rate of sediment Yield in Different River Basin of Gujarat State - June 1990 to May 1991	Source : Based on Suspended Sediment - Year Brook Data, CWC, Govt of India.
707	502008	Area Affected by River Water Contamination	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
708	203051	Downstream Talukas Affected Due to Construction of Dams	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000

709	201033	Status of Inflow into Reservoir and Downstream Releases for Selected Projects	Source : Stream Flow Data From TAHAL Report.
710	203052	Distribution of Talukas (Affected) Under Different Range of Stage of Ground Water Development	Source: Based on Groundwater Resources Report 1996, CGWB, Faridabad.
711	105001	Basin-wise No.of Irrigation Schemes and Potential Created, Utilised Upto June 1995 Gujarat Main Land Region	Source: Based on Report of TAHAL Consultant, November 1996
712	105002	Basinwise Projection of Domestic Water Demand from 2001 to 2025	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase 1, Hydrologic Regimes Sub-Component Operations Research Group, Vadodara, March, 2000
713	201034	Variations in the Annual discharges of Selected Rivers (1981-93)	Source : Based on Table 2.7
714	203053	CHANGE IN IRRIGATION POTENTIAL IN DIFFERENT RIVER BASINS OF GUJARAT (1984 TO 1997)	Source : Report on Estimation of Groundwater Resource and Irrigation in Gujarat State(1984,1991 and 1997) Narmada and Water Resources Department, Gandhinagar.
715	202027	Basinwise Quality of Groundwater (May-1998) - Phreatic Aquifer	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase 1, Hydrologic Regimes Sub-Component Operations Research Group, Vadodara, March, 2000
716	202028	Basinwise Average Depth to Watertable and Net Change in Phreatic Aquifer	Source : WaterlevMonitoring data, GWRDC, Government of Gujarat.
717	202029	Basinwise Seasonal Fluctuation (May - October) - Pheratic Aquifer 1998	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase 1, Hydrologic Regimes Sub-Component Operations Research Group, Vadodara, March, 2000
718	202030	Basinwise Minimum, Maximum and Average Depth to Watertable Pheratic Aquifer (1998)	Source : Gujarat Water Resource Development Corporation, Government of Gujarat, Gandhinagar.
719	105003	Basinwise Availability of Surface and Groundwater Potential	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.

720	1101072	Basinwise Population Projection and Water Demand for Various Purposes	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.
721	1101073	Basinwise Projection of Population from 2001 to 2025	Source : Computed from Table No.
722	201035	Status of Surface Water Resources(1990-93)	Source : Computed from Table No. 2.7 and 2.24
723	105004	Basin-wise and Riverwise Observed Runoff (1982-1992)	Source: Executive Engineer, Water Resources Investigation Circle, Ahmedabad. Superintending Engineer, Hydrological Observation Circle, Baroda, C W C. Government of India.
724	901032	Basin-wise Talukas Distribution Under Various Rainfall (in mm) Pattern	Source : Based on Rainfall Data Water Resource Investigation Circle (WRI), Govt. of Gujarat, Ahmedabad
725	901033	Basin-wise Average Monthly and Annual Rainfall - 1970 to 1993	Source : WRI, Government of Gujarat, Ahmedabad.
726	901034	Basin-wise Average Non-Monsoon, Monsoon and Annual Rainfall (1970-93)	
727	202031	Basinwise Groundwaqter Balance (1997)	Source : Gujarat Water Resources Development Corporation. Gandhinagar
728	901035	Basin-wise Distribution of Taluka According to Occurrence at Meteorological Drought	Source : Based on Rainfall Data from Water Resources Investigation Circle, Govt. of Gujarat.
729	504020	Heavy metal concentrations (mg/L) in treated effluents from various GIDC IEs	Source: A preliminary survey of waste management practices in the chemical industrial sector in India: Conseqences for enviornmental quality and human health, Green peace research laboratories, Exeter, UK, August 1996
730	503003	Trace metals in groundwater in the Tapi estuary region	Source: Carrying Capacity Study for Tapi Estuary Region, NEERI, March 1999
731	503004	Microbial parameters in groundwater in the Tapi estuary region	Source: Carrying Capacity Study for Tapi Estuary Region, NEERI, March 1999
732	503005	Variations in the groundwater quality of the Tapi estuary region	Source: Carrying Capacity study for Tapi Estuary Region, NEERI, March 1999

733	503006	Groundwater quality at some locations monitored by GPCB in the years A:1994-95, B:1995-96, C:1996-97, D:1997-98	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
734	503007	Groundwater quality at some selected locations in Gujarat	Source : Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999
735	502009	Quality of Water in lakes and talavs in Gujarat	Data Source: Annual Reports, Gujarat Pollution Control Board
736	502010	Water quality of Purna river	Data Source Carrying Capacity Study for Tapi Estuary Region, NEERI, March 1999
737	502011	Water quality of Mindhola river	Data Sources: 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Carrying Capacity Study for Tapi Estuary Region, NEERI, March 1999
738	502012	Water quality of Khari river and Kharicut canal	Data Sources: 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999 3. Report of Bhanujan Committee set up by Government of Gujarat, 1995
739	502013	Water quality of small rivers	Data Sources: 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. REIA for Expansion Plans Proposed by IPCL at Petrochemical Complex near Vadodara NEERI April. 1998.
740	502014	Water quality of Par river	Sources Data : 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999
741	502015	Water quality of Damanganga river	Sources Data : 1. Water Quality Status and Statistics 1996 and 1997, CPCB, 1999 2. Primary Water Quality Monitoring, Tata Consultancy Services, December, 1999 3. Monitoring carried out by Common Effluent Treatment Plant of Vapi Industrial Association, 1998-99

742	201036	Status of Water Quality of Major Rivers of Gujarat	Source: Based on Gujarat Pollution Control Board (GPCB) and Gujarat Municipal Finance Board (GMFB) information.
743	201037	Table 2.13 Water Quality of Lakes and Ponds	Source: Based on Gujarat Pollution Control Board (GPCB) and Gujarat Municipal Finance Board (GMFB) information.
744	202032	Table 2.14 Status of Water Quality of Reservoirs	
745	104036	Distribution of Ravine Lands in Different River Basins of Gujarat	
746	1001006	Water Quality of Various Lakes/ talavs - 1991	Source: EIA Studies, MS University
747	201038	Annual sediment load on major rivers of Gujarat (1990-91)	Source : CWC 1995
748	1001007	Water Quality of Various Reservoirs - 1991	Source: EIA Studies, MS University
749	201039	Water quality of Major Rivers of Gujarat 1992-93	Source : CWC, 1995
750	201040	Changes in flow regimes of some major rivers of Gujarat.	Source : WRIC,Ahmedabad
751	201041	Surface Water Resource Potential of Gujarat - (avg. of 1982 - 93)	Source: ORG,1999
752	201042	Major Rivers of Gujarat	Source : ORG 1999 CWC 1997 Planning Atlas of Gujarat
753	105005	Runoff from major rivers to Gulf	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
754	901036	Eco-climate of Kachchh	Source : Govt. of Gujarat, Bureau of Economics and Statistics, Gujarat Statistical Atlas, 1984
755	101020	Comparison of Land Use pattern (1980-81 and 1989-90) Percentage of Reported Area	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
756	103074	Salt-affected Soils in Kachchh	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
757	103075	Sivaraj H.L.C. II Study	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
758	203054	Features of Completed Medium Irrigation Schemes of Kachchh	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994

759	203055	Principal features of Minor Irrigation Schemes of Kachchh	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
760	203056	Water Allocation of Narmada Water	Source : Narmada Planning Group, Gandhinagar, SSNNL.
761	202033	Ground Water Potential of Kachchh (1991)	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
762	106076	Silvi-pastural Schemes of Kachchh	Source : Dept. of Forest, Working Plan of Kutch (1972).
763	106077	Forest Cover (Per) : 1991 and 1993	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
764	102035	Cropping Pattern - Kachchh (1975-76 to 90-91)	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
765	1104016	Comparative Yield Rates for Important Crops	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
766	203057	Kachchh - Area Irrigated by Sources	Source : District Statistical officer, District Statistical Abstract, 1965-66 and 1988-89.
767	101021	Land Holding Pattern : Kachchh and Gujarat	Source : District Statistical officer, District Statistical Abstract, 1965-66 and 1988-89.
768	1103044	Livestock Population (1961 and 1992) In Thousand	Source : District Statistical officer, District Statistical Abstract, 1965-66 and 1988-89.
769	1101074	Workers Population : Kachchh and Gujarat	Source : District Statistical officer, District Statistical Abstract, 1965-66 and 1988-89.
770	902009	Geological Sequence - Kachchh	Source : Dr. K C B Raju
771	106078	Forest types of Kachchh	Source : Forest Types of India - Champion and Seth - 1968, Working Plans of Kutch by S.K. Sinha, Joshi R.R. - 1972)
772	901037	Rainfall data of Kachchh (Bhuj) : 1960 to 1972	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
773	901038	Monthly Evaporation rates for Reservoirs in different regions of Gujarat	Source : Deputy Chief Engineers Circular issued under Govt. P.W.D. Circular letter No. MIP/2273 (34)-K, dated 30/08/73.

774	101022	Land Use Pattern - India : 1950-51 to 1989-90	Source : The Hindu, Survey of Indian Agriculture, 1994, P.215
775	103076	Talukawise Salt-affected Soils in Kachchh District	Source : District Agriculture Officer, Zilla Panchayat , Bhuj.
776	406010	Statement of coastal area Investigated by HLC-II	Source : Irrigation Dept., Govt of Gujarat, Sivraj HLC-II Report. 1984, P 93
777	202034	Proportion of Saline and Fresh Test Wells in Kachchh (In Percentage)	Source : Geohydrologist, Salinity Division, Rajkot
778	103077	General Features of Soil Orders	Source : Govt. of Gujarat, Planning Atlas of Gujarat, 1987, PP. 14-16
779	203058	Salient Features of Minor Irrigation Schemes of Kachchh (Completed in 5th Five Year Plan)	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
780	302014	Local and Botanical names of Plants of Kachchh	Source : Working Plan of Kutch - S k Sinha, Joshi R R
781	104037	Cropping Pattern of Kachchh (1960-61 to 1990-91)	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994 Source : 1.Govt. of Gujarat, Bureau of Economics and Statistics, Statistical Atlas of Gujarat, 1994. 2. Directorate of Agriculture, Ahmedabad, Govt. of Gujarat, Districtwise Production and Yiled per Hectare of Important Food and Non-food Crop Gujarat State, 1988-89 and 1990-93.
782	1104017	Yield Rate Average for Kachchh and Gujarat (In Kg/Ha)	Source : 1.Govt. of Gujarat, Bureau of Economics and Statistics, Statistical Atlas of Gujarat, 1984, P. 205,206, 210, 213, 216, 219, 222, 225 (2.) Govt. of Gujarat, Bureau of Economics and Statistics, Social and Economical Dimension, 1993-94, P. Table 3.3 (3.) District Statistical Officer, District Statistical Abstract, 1989.
783	102036	Land Holding - Kachchh (1970-71 to 1990-91)	Sources : Govt. of Gujarat, Agricultural Census, Dept of Agric various years.

784	102037	Land Holding - Gujarat (1970-71 to 1990-91)	Source : 1 Govt. of Guj. Directorate of Economics and Statistics centre for Monitoring Gujarat Economy, Basic Statistics for Gujarat and India, 1992. 2 Govt. of India, Bureau of Economics and Statistics, Statistical Atlas of Gujarat, 1984.
785	1103045	Talukawise Livestock Population and Cattle Units in Kachchh (1987)	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
786	302015	Common Wild Fauna of Kachchh district.	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
787	1101075	Demographic Features - I (1991)	Source : Varsani, N.R., Census of India, 1994
788	1101076	Demographic Features - II (1961 to 1991)	Sources: 1. Govt. of Guj., District Statistical Abstract-Kachc 1964-65 and 1965-66., P. 11, 12 and 17. (2.) Directorate of Census Operations; Census 1971. District Census Handbook-Kachchh District, P. xi-xii. (3.) Directorate of Census Operations; Census of India- 1981 District Census Handbook-Kachchh District, P. viii-ix. (4.) Director of Census Operations, Gujarat. Census of India Provisional Population Totals., P. 19 and 25.
789	903002	Land forms and physiographic units of Kachchh	Source : CAZRI, Jodhpur - Dr. Amal Kar
790	103078	Soil family and Association	Source : Shri C B Tiwari etal
791	901039	Rainfall Characteristics (Kachchh)	Source : Paper of K C B Raju, VRTI
792	301006	Area Under Various Ecosystems of Kachchh	Source of data : GEC Compilation.
793	106079	Areas of Kachchh Division of Forest	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
794	101023	Land use Pattern - Kachchh District : 1960-61 to 1990-91	Sources : Govt. of Gujarat, Statistical Atlas of Gujarat, Vol. II, 1982, P 203 Govt. of Gujarat, Deptt. Of Agriculture, 1994, (Unpublished data)

795	202035	Potential and developed Water Resources of Kachchh	Source : Paper of Shri Shanker Iyer, 1994
796	106080	Forest Cover Estimates (1991-1993)	Source: FSI, Dehradun, State of Forest Report, 1991 and 1993.
797	1103046	Livestock Population - Kachchh : 1961 to 1992	Sources : 1. Agro-climatic Regional Planing Unit. Ahmedad. 2. Govt. of Gujarat, Gujarat Statistical Gazetter, Kachchh.
798	1103047	Livestock Population - Gujarat : 1961 to 1992	Sources : 1. Govt. of Gujarat, Directorate of Economics and Statistics. 2. Centre for Monitoring Gujarat Economy, Basic Statistic Gujarat and India - 1992, P. 18. 3. Govt. of Gujarat, Bureau of Statistics and Economics-Socio-economic dimension, Guj. State, 1993-94, Table3.7 4. Govt. of Gujarat, Gazetter of India; Gujarat State Part I, 1989, P.439. 5. Govt.of Gujarat, Bureau of Statisticsand Statistics-Statistical Atlas of gujarat, Vol II, P.245-244.
799	1101077	Talukawise details of villages, area and population (1991)	Source: Distt Census. 1991
800	102038	Pattern of major crops (1971-91) in the study area and State.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
801	102039	Pattern of cereals crops (1971-91) in the study area and State.	(Source : DOA, GOG)
802	101024	Changes in landform pattern during 1875 to 1965	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
803	901040	Climatic characteristics for study area.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
804	901041	Monthly evapotranspiration data (values in mm)	Source: TCE, 1995
805	201043	Rainfall characterisation	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara

806	105015	Watershedwise runoff to Gulf (Watersheds within Gujarat)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
807	201045	Runoff after upstream withdrawals to Gulf	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
808	201046	Toposheetwise details of inland water bodies	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
809	202036	Regionwise groundwater recharge potential	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
810	202002	Groundwater extraction 1979 to 1991	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
811	106082	Districtwise distribution of forest land	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
812	103079	Forest types and coverage (1990)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
813	103080	Interrelationship of soil salinity expression	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
814	103081	Soil surveys in Gujarat by different agencies.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
815	103082	Districtwise Kharland areas in Gujarat (KLDB, 1960)	Source: Guj. Khar Land Dev. Board)

816	103083	Talukawise distribution of Kharland around Gulf of Khambhat (KLDB.1960)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
817	103084	Talukawise soil salinity status (1980)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
818	103085	Districtwise distribution of salinity in study area (EC, 1986)	Source:EC report, 1986 GOG
819	103086	Change in salt affected areas (SAC and GOG, 1986)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
820	103087	Classification of the salt affected areas : SAC 1986	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
821	103088	Soil salinity status in Gujarat and study area (NBSS and LUP. 1988)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
822	103089	Talukawise salt affected area (NBSS and LUP, 1988)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
823	103090	NRSA scheme of classification for salt affected soils	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
824	103091	CSSRI criteria for soil salinity classification	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
825	103092	Talukawise salt affected area (CSSRI 1992)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara

826	103093	Distribution of salt affected soils in study area (GERI , 1993)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
827	103094	Extent of salt affected soils in the GEC study area over years, arrived at by different agencies.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat-A Status Report-Gujarat Ecology Commission Vadodara
828	103095	Probable Scenario of soil salinity for the years 2001.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
829	901042	Climatological characters for IMD stations related to study area	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
830	901043	Districtwise rainfall data (1960-89)	Source: DOA.GOG
831	201047	Annual runoff (1915-63) from 3 major rivers draining to the Gulf.	Source:Haskoning,1988
832	203059	Details of irrigation projects in the catchment area of Gulf of Khambhat	Source:NWRD, GOG
833	201048	Status of water bodies in northan Bhal (1965 to 1975)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
834	202037	Water level monitoring (GWRDC 1978-93) in open wells	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
835	202038	Water level monitoring (CGWB 1978-88) in open wells	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
836	202039	Water level monitoring (GWRDC 1979-93) in tube well.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
837	202040	Ground Water Salinity monitoring (GWRDC, 1928-93) in open wells.	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara

838	202041	Groundwater salinity monitoring (CGWB. 1979-84) in open wells	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
839	202042	Ground water salinity monitoring (GWRDC. 1980-1993) in tube wells. (Salinity : TDS in ppm)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
840	301007	Vegetation types in and around Gulf of Khambhat	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara(Source: CSSRI)
841	106083	Talukawise distribution of forest land around Gulf of Khambhat	Source: DOF,GOG
842	302016	List of flora found in Velavadar National Park	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
843	302017	List of fauna found in Velavadar National Park	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
844	1101078	Talukawise population density and growth rate	Source: Dorectorate of Census Operations, Ahmedabad
845	204004	Status of drinking water problem villeges (1991)	Source: GWSSB
846	201049	Average annual runoff to Gulf from the catchment within Gujarat	Source: TEC, 1995
847	202043	Taluka wise groundwater recharge and extraction(GWRDC. 79-91)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
848	202044	Talukawise groundwater extraction (DOA 79-91)	Source: Ecological Degradation Around Gulf of Khambhat, Gujarat. A Status Report. Gujarat Ecology Commission- Vadodara
849	1101079	Demography	Source : 1991 Census Floppies, Govt. Of India
850	1105041	Accounting Framework Water	Source: Integrated Environmental and Economic Accounting-The Case of gujarat. Phase-I, centre for development Alternatives (CFDA), Ahmedabad, 1999.

851	901044	Climate	Source : 1, Grounwater Resources Development Corporation, Gandhinagar. 2, Directorate Of Agriculture, Ahmedabad.
852	202045	Groundwater	Source : Groundwater Resources Development Corporation, Gandhinagar
853	102040	Cropping Pattern : Food Crops Area (Ha)	Source : Ecostat Division, Directorate Of Agriculture, Ahmedabad
854	102041	Cropping Pattern : Non-Food Crops Area (Ha)	Source : Ecostat Division, Directorate Of Agriculture, Ahmedabad
855	203060	Number Of Sources Of Irrigation	Source : Ecostat Division, Directorate Of Agriculture, Ahmedabad
856	203061	Gross Area Irrigated By Different Source (Ha)	Source : Ecostat Division, Directorate Of Agriculture, Ahmedabad
857	1103048	Livestock Population (In Hundred Nos)	Source : Directorate Of Animal Husbandry Ahmedabad
858	101025	Land Use Pattern (Ha)	Source : Ecostat Division, Directorate Of Agriculture, Ahmedabad
859	103096	Soils	Source : 1, National Bureau Of Soil Survey And Land Use Planning, Nagpur. 2, Directorate Of Agriculture, Ahmedabad.
860	201050	Regionwise potential and development of surface water in Gujarat	Source: Integrated Environmental and Economic Accounting-The Case of gujarat. Phase-I, centre for development Alternatives (CFDA), Ahmedabad, 1999.
861	202046	Ground Water Potential in Gujarat : 1984	Source:NWRD 1984
862	202047	Distribution of Total Water Resources (Natural) in Gujarat (Per)	Source:Patel 1998 NWRD Reports
863	901055	Average Monthly Rainy Days and Rainfall in Gujarat	Source: Department of Agriculture Government of Gujarat.
864	1101145	Distribution of rainfall in Gujarat by district over period of time	Source: Department of Agriculture Government of Gujarat
865	202048	Groundwater Wells and Irrigated Areas	Source:TAHAL -1997

866	202049	Total Ground Water Reserves in Gujarat	Source: Narmada and Water Resources Department GOG1986,1992,1998
867	202050	Percentage Changes in Ground Water Potential of Gujarat (Total Ground Water)	Source : GWRDC Report on Estimation of Ground Water in Gujarat 1984, 1991, 1997.
868	202051	Utilizable Ground Water Reserves in Gujarat	Source: Narmada and Water Resources Department. GOG 1986,1992 and 1998
869	202052	Utilizable Ground water - range of growth rate	Source : Central Ground Water Board. 1999
870	202053	Gross Draft and Net Draft of Ground Water	Source: Central Water Resource Board, 1999
871	202054	Level of Ground Water Development	Source: Narmada and Water Resources Department, GOG 1986, 1992 and 1998
872	202055	Talukawise Level of Ground Water Development	Source: Narmada and water Resource Department. GOG 1986, 1992 and 1998 W-White; G-Grey; D-Dark; OE-Overexploited; S-Saline.
873	202056	Ground Water Development in Gujarat : Major Regions (1997)	Source: GWRDC, Gandhinagar
874	202057	Level of development of Ground water - range of growth rate	Source: Central Water Resource Board, 1999
875	202058	Water Tables in Gujarat (1995-96-97)	Source: Central Ground Water Board, Gandhinagar
876	202059	Changes in Water Tables in Gujarat (1980-81-82 to 1995-96-97)	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
877	802003	Water Quality Norms	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT GUJARAT ECOLOGY COMMISSION, VADODARA
878	202060	Quality of Ground Water in Gujarat: For Irrigation (1997)	Source: CGWB, Ahmedabad O: Observations, A: Above the Norms, B: Below the Norms and W: Within the Norms

879	202061	Quality of Ground Water in Gujarat	Source: Central Water Resource Board, 1999
880	202062	Quality of ground water (for drinking) in Gujarat, 1997	Source: Central Ground Water Board, 1999
881	202063	Status of Water Quality in Gujarat As on 31-12-97	Source: GWSSB, Gandhinagar
882	602010	GUJARAT JALSEVA TRAINING INSTITUTE (GUJ.WATER SUPPLY and SEW BOARD) STATUS OF WATER QUALITY IN GUJARAT	Source: GWSSB, GUJARAT
883	201066	Surface Water potential of Gujarat state	Source: TAHAL Ccommittee Report, Phase - 3, 1997.
884	203063	Surface Water Schemes 1993/94 Water Supply and Irrigated Areas	Source: TAHAL Committee Report Phase - 3,1997.
885	203064	Abstracts of Surface Water Schemes in Gujarat State	Source: THAHAL Committee Report Phase - 3,1997
886	203065	Abstracts of Surface Water Schemes - Gujarat region	Source: TAHAL Committee Report, Phase-3, 1997
887	203066	Abstracts of Surface Water Schemes - Saurashtra region	Source: TAHAL Committee Report, Phase-3, 1997
888	803017	Abstracts of Surface Water Schemes - Kutch region	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTIG: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
889	205001	Population and Domestic and Industrial Water Demand	Source: TAHAL Committee Report Phase - 3, 1997
890	201052	Population and Domestic and Industrial Water Demand	Source: TAHAL Committee Report Phase - 3, 1997
891	203067	Details of availability and requirement of water resources in Gujarat State	Source: Narmada Water Resources and Water Supply Department, Government of Gujarat

892	106084	Irrigation Types Annual Irrigation Water Demand (cu.m/ha/year)	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTIG: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
893	106085	Geographic area, recorded forest area and actual forest cover of various State/UT (sq.km.)	Source: FSI Survey 1997
894	106086	Types of Forests in Gujarat	Source : Gujarat Forest Statistic, 1996
895	106087	District-wise Forest Cover	Source: FSI Report 1997
896	106088	Recorded Forest area over time in Gujarat	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTIG: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
897	106089	Recorded Area under Forests in 1995-96	Source: Department of Agriculture, Government of Gujarat and Gujarat Forest Statistics, 1996
898	106090	Geographic Area, Recorded Forest and Actual Forest Cover (in million hectares	Source: Gujarat Forest Statistics. 1994 and 1996 State of Forest Reports. 1987, 1989, 1991, 1993 1995 and 1997. FSI. Dehradun Basic Agricultural Statistics. 1996
899	106091	Forest Cover in Districts	Source: State of Forest Report.1991.FSI. Dehradun_State of Forest Report.1993.FSI. Dehradun_State of Forest Report.1995.FSI. Dehradun_State of Forest Report.1997.FSI. Dehradun
900	106092	Forest cover in districts (per distribution)	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTIG: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA

901	106093	Per Capita Forest in India and Gujarat (in hectares/person)	Source : State of Forest Reports, FSI, 1987, 1989, 1991, 1993, 1995 and 1997_Socio-Economic Review, Gujarat State, GOG, 1997-98
902	402010	Recorded Forest Area in Gujarat (by legal status)	Source: Gujarat Forest Statistics, 1994 and 1996_ Annual Administration Reports, Forest Department, 1966-67, 1981-82 and 1984-85
903	106094	Temporal Percentage Change in Forest	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT_SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
904	106095	Division wise legal classification of forests	Source: Annual Administration Reports for 1966-67, 1981-82, 1984-85, 1990-91 and 1995-96_R - Reserved: P - Protected; U - Unclassed; T - Total
905	106096	District-wise Dense Forests in Gujarat	Source: State of Forest Report. 1991, FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
906	106097	District-wise Open Forests in Gujarat (in sq.kms.)	Source: State of Forest Report. 1991, 1993, 1995 and 1997 FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
907	402011	Scrub Forest in Gujarat	Source: State of Forest Reports, 1991, 1993, 1995 and 1997
908	402012	Scrub area in Gujarat	Source: State of Forest Reports, 1995 and 1997, FSI, Dehradun
909	402013	Area under Mangroves according to the SAC assessment of 1992	Source: Singh, (1994) " Mangroves in Gujarat"

910	402030	District-wise Mangroves in Gujarat (in sq.kms.)	Source: State of Forest Report. 1991, FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
911	402031	Area under Mangroves (in has)	Source: Singh, (1994) Mangroves in Gujarat
912	106152	Forest Wastelands in Gujarat (in sq.Kms.)	Source: NSRA, 1995_NRSA, Gandhinagar Office, 1999.
913	106098	Production of Minor Forest Products in Gujarat	Source : Gujarat Forest Statistics, 1994 and 1996_Tewari. 1998
914	302018	Production of Some Other Minor Forest Products	Source: Tewari, 1998_* Includes Drugs and Edible Oils
915	106150	Production of Some Other Minor Forest Products	Source: Gujarat Forest Statistics, 1989, 1994 and 1996
916	106099	Forest Sub-types in Gujarat	Source: Singh (1998), Wildlife in Gujarat, GEER, Gujarat
917	1105042	Recorded Number of Plant Species in India and Gujarat	Source: Gujarat Ecology Commission, 1996
918	101026	Achievements Under Social Forestry Programme (1970-71 to 1994-95)	Source : Department of Forest, Government of Gujarat
919	101027	Progress under the Joint forest Management Programme in Gujarat State	Source : Forest Department, 1999
920	101035	Chart Accounting of Land	Soruce: INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT_SUBMITTED TO: GUJARAT ECOLOGY COMMISSION, VADODARA
921	101028	Land Utilisation Pattern in India and Gujarat_1960-61 to 1993-94	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING : THE CASE OF GUJARAT_SUBMITTED TO: GUJARAT ECOLOGY COMMISSION, VADODARA

922	901045	Talukawise Average Annual Rainfall (mm) and Number of Drought Years in Kachchh (1972-1994) and Banaskantha(1970-1992) Districts.	Source: Process Of Desertification In Kachchh and Banaskantha Districts of Gujarat, India (1961-1991). Gujarat Institute of Desert Ecology Bhuj (Kachchh).
923	1101083	Human Population Density in Different Talukas of Kachchh and Banaskantha Districts.	Source: Process Of Desertification In Kachchh and Banaskantha Districts of Gujarat, India (1961-1991). Gujarat Institute of Desert Ecology Bhuj (Kachchh).
924	1101084	Human Population Growth of Kachchh and Banaskantha Districts vis-a-vis Gujarat State and India.	Source (Table 2 and 3) : District Statistical Abstract,. Govt of Gujarat. District Census Handbook. Statistical Atlas of Gujarat (1984)
925	1101085	Human Population Growth in Different Talukas of Kachchh and Banaskantha Districts.	Source: District Statistical Abstract, Govt. of Gujarat.
926	1103049	Livestock Species Composition and their Growth in kachchh and Banaskantha Districts.	Source: Process Of Desertification In Kachchh and Banaskantha Districts of Gujarat, India (1961-1991). Gujarat Institute of Desert Ecology Bhuj (Kachchh).
927	1103050	Change in Livestock Population of Kachchh and Banaskantha Districts.	Source: District Statistical Abstract, Govt. of Gujarat, District Statistical Office, Bhuj and Palanpur
928	1103051	Livestock Growth in Different Talukas of Kachchh and Banaskantha Districts.	Source: District Statistical Abstract, Govt. of Gujarat District Statistical Office, Bhuj and Palanpur.
929	1103052	Population Growth of Major Livestock in Different Talukas of Kachchh and Banaskantha Districts.	Source: District Statistical Abstract, Govt. of Gujarat. District Statistical Office, Bhuj and Palanpur.
930	108050	Potential Grazing Areas (00 ha) Available in Kachchh and Banaskantha Districts.	Source: Process Of Desertification In Kachchh and Banaskantha Districts of Gujarat, India (1961-1991). Gujarat Institute of Desert Ecology Bhuj (Kachchh).
931	102042	Percentage Change in the Number of Different Landholding Size Categories in Kachchh and Banaskantha Districts.	Source: Statistical Atlas of Gujarat, 1984., Department of Agriculture Census, Govt. of Gujarat.

932	102043	Percentage Change in the Area of Different Landholding Size Categories in Kachchh and Banaskantha Districts.	Source : Statistical Atlas of Gujarat, 1984 Department of Agriculture Census, Govt. of Gujarat
933	302019	List of Plant Species Recorded in Saline and Non-Saline Area of Kachchh District.	Source: Process Of Desertification In Kachchh and Banaskantha Districts of Gujarat, India (1961-1991). Gujarat Institute of Desert Ecology Bhuj (Kachchh).1996
934	302020	List of Common Plant Species Recorded in Banni Area (1995).	Source: Banni Grassland Development Yojna
935	106101	Forest Area (km ²) in Different Talukas of the Kachchh District (1994-95)	Source: Department of Forest (Bhuj), Govt. of Gujarat.
936	106102	Forest Area (km ²) in Different Talukas of Banaskantha District.	Source: Gazetteer of India -- Banaskantha District. Department of Forest (Palanpur).
937	106103	Forest Area (km ²) in Different Years of Banaskantha District.	Source: Gazetteer of India -- Banaskantha District. Department of Forest (Palanpur).
938	203068	Rating of Tree Quality of Few Selected Tree Species (10 Points rating system adopted)	Source : Hocking (1993).
939	203069	Potential and Actual Irrigated Area (ha) of Different Irrigation Schemes in Kachchh district.	Source : Kachchh Irrigation Circle, Bhuj.
940	202064	Cost of Surface Water Irrigation Schemes in Kachchh District.	Source: Kachchh Irrigation Circle, Bhuj.
941	202065	Gross Area (ha) Irrigated by Groundwater Resources in Kachchh and Banaskantha Districts during 1991	Source: District Statistical Abstract, Govt. of Gujarat. Operational Research Group Report, 1994.
942	805005	Talukawise Groundwater Potential of Kachchh District (1991)	Source: Report Committee on Estimation of Groundwater Potential (1991). Operational Research Group Report, 1994.
943	202066	Salinity Status (TDS in ppm) of Monitored Wells in the Two Districts (1995)	Source: GWRDC, Bhuj and Palanpur
944	202067	Salinity Status (TDS in ppm) of Monitored Wells in Different Talukas of Kachchh District (1995)	Source : GWRDC, Bhuj and Palanpur
945	805006	Talukawise Groundwater Potential (MCM/year) of Banaskantha District (1991).	Source : Report of Committee on Estimation of Groundwater Potential, 1991. Operational Research Group Report, 1994.

946	202068	Salinity Status (TDS in ppm) of Monitored Wells in Different Talukas of Banaskantha District (1995)	
947	102044	Water Table Status of Monitored Wells in Different Talukas of Banaskantha District.	Source: (Table 28 and 29) : GWRDC, Palanpur
948	102045	Cultivated Area in Different Talukas of Kachchh District.	Source : District Agriculture office, Bhuj.. District Statistical Abstract, Govt. of Gujarat
949	102046	Area (ha) Under Different Crop Cultivation in Kachchh District.	Source : District Agriculture office, Bhuj. Agricultural Sub-divisional office, Bhuj. District Statistical Abstract, Govt. of Gujarat.
950	102047	Percentage Change in Gross Cropped Area in Banaskantha District.	Source : District Agriculture office, Bhuj. District Statistical Abstract, Govt. of Gujarat. Operational Research Group Report, 1994.
951	102048	Percentage Area Under Different Crops in Banaskantha District.	Source : District Statistical Abstract, Govt. of Gujarat. Operation Research Group Report, 1994.
952	102049	Percentage Change in the Area of Different Crops in Banaskantha District and Six Talukas of the District (1961-62 to 1988-89).	Source : District Statistical Abstract, Govt. of Gujarat. Operational Research Group Report, 1994
953	102050	Percentage Change in the Area of Different Crops in Six Talukas of Banaskantha District. (1961-62 to 1988-89)	Source : District Statistical Abstract, Govt. of Gujarat. Operational Research Group Report, 1994.
954	103097	Percentage Increase in Wells and Engines in Kachchh District.	Source: District Statistical Abstract, Govt. of Gujarat. Directorate of Agriculture, Ahmedabad.
955	202069	Distribution of Area (km ²) with High Salinity (TDS>4000 ppm) in Different Talukas of Kachchh District.	Source: GWRDC, Bhuj
956	202070	Increase in Wells, Electrical Engines and Pumps in Banaskantha District.	Source : Directorate of Agriculture, Ahmedabad. District Panchayat Office, Palanpur. District Statistical Office Palanpur.
957	1101086	Rural and Urban Population Growth of Kachchh and Banaskantha Districts and Gujarat State.	Source: Census of India, Directorate of Census Operations, Gujarat.

958	409002	Stations visited for ICMAM studies along Gujarat coast	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
959	409003	Tidal levels referred to Chart Datum along Gujarat Coast	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
960	409004	Hydrography of the Gulf of Kachchh and Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
961	409005	Hydrochemical features of the Gulf of Kachchh	Sources: NIO, COMAPS and Gujarat Ecological Society
962	409006	Hydrochemical features of the Gulf of Khambhat	Source: Gujarat Ecological Society, NIO and COMPAS
963	409007	Phytoplankton occurrence and cell count along the Gulf of Kachchh.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
964	409008	Primary productivity, total no. of phytoplankton species and cell count in the Gulf of Kachchh.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

965	409009	Phytoplankton distribution and cell count in the Gulf of Khambhat samples	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
966	409010	Zooplankton biomass and dominant groups along the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
967	409011	Zooplankton Percentage contribution along the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
968	409012	Zooplankton distribution and density is it / 100 m ³ or along the Gulf of Kachchh and the Gulf of Khambhat.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
969	409013	Percentage contribution of Zooplankton along the Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
970	409014	Species diversity and richness in the sub-sea sampling along the Gulf of Kachchh and Gulf of Khambhat.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

971	409015	Distribution of major benthic faunal groups in the inter-tidal region of the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
972	409016	Diversity indices for inter-tidal benthos in the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
973	409017	Coral Biodiversity in the Gulf of Kachchh Stony Coral Species	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
974	409018	Distribution of major benthic faunal groups in the inter-tidal region of the Gulf of Khambhat.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
975	409019	Faunal density and diversity indices along the Gulf of Khambhat.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
976	409020	Density of benthic fauna in the inter-tidal zone at Jodia-Mangra Monsoon data (June 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

977	409021	Density of benthic fauna in the inter-tidal zone at Jodia-Mangra (Grab sampling)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
978	409022	Density of benthic fauna in the inter-tidal zone (Pre-monsoon March 1999) SALAYA (Grab sampling)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
979	409023	Oceanic water samples along the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
980	409024	Oceanic sampling stations along the Gulf Khambhat.(B-Benthos; H-Hydrography; P-Plankton)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
981	409025	Distributin of Marine Benthic Fauna along the Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
982	409026	Density of benthic fauna in the inter-tidal zone at Mundra Postmonsoon Collection (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

983	409027	Density of benthic fauna in the inter-tidal zone at Jodia-Mangra Premonsoon Data (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
984	409028	Density of benthic fauna in the inter-tidal zone at Beyt Shankhodar Premonsoon (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
985	409029	Density of benthic fauna in the inter-tidal zone at Beyt Shankhodar Monsoon data (June 1998 at Okha)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
986	409030	Density of benthic fauna in the inter-tidal zone at Mahuva Premonsoon (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
987	409031	Density of benthic fauna in the inter-tidal zone at Mahuva Monsoon sampling (June 198)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
988	409032	Density of benthic fauna in the inter-tidal zone at Gopnath Premonsoon (march 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

989	409033	Density of benthic fauna in the inter-tidal zone at Gopnath Monsoon (June 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
990	409034	Density of benthic fauna in the inter-tidal zone at Ghogha Premonsoon (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
991	409035	Density of benthic fauna in the inter-tidal zone at Ghogha Monsoon (June 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
992	409036	Density of benthic fauna in the inter-tidal zone at Piram Island Post-monsoon (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
993	409037	Seasonal distribution of benthic fauna in Gulf of Kachchh and Gulf of Khambhat Monsoon season	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
994	409038	Seasonal distribution of benthic fauna in Gulf of Kachchh and Gulf of Khambhat Post monsoon (October 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

995	409039	Marine algal species distribution along the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
996	409040	Seasonal distribution of marine algae along the Gulf of Kachchh and Gulf of Khambhat Monsoon data (June 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
997	409041	Distribution of seagrasses (Premonsoon March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
998	409042	Distribution of seagrasses (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
999	402014	Mangrove sampling along the Gulf of Kachchh and Gulf of Khambhat Monsoon data (June 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1000	409043	Distribution of Marine Benthic Fauna along the Gulf of kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

1001	409044	Zonation of common inter-tidal macrofauna along Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1002	409045	Density of benthic fauna in the inter-tidal zone at Mundra Monsoon data	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1003	409046	Distribution of dominant marine algae in the Gulf of Kachchh.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1004	409047	Density of benthic fauna in the inter-tidal zone at Mahuva Postmonsoon (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1005	409048	Density of benthic fauna in the inter-tidal zone at Gopnath Post monsoon (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1006	409049	Density of benthic fauna in the inter-tidal zone at Ghogha Post monsoon (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

1007	406011	Gulf Of Kachchh And Gulf Of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1008	406012	Physico Chemical data of the Gulf of Kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1009	406013	Physico-chemical Parameters in the Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1010	406014	Phytoplankton distribution and cell count in the Gulf of Kachchh samples	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1011	406015	Phytoplankton distribution and cell count in the Gulf of Khambhat samples	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1012	302021	Zooplankton diversity, Percentage contribution and density along the Gulf of Kachchh and Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999

1013	302022	Distribution of Marine Benthic Fauna along the Gulf of kachchh	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1014	302023	Distribution of Marine Benthic Fauna along the Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Gujarat Ecological Society, Vadodara and Gujarat Institute of Desert Ecology Bhuj, May 1999
1015	802004	Legal Coverage of Various Aspects of Biodiversity in India	Source : BIOLOGICAL DIVERSITY OF GUJARAT. Current Knowledge. Gujarat Ecology Commission.
1016	905009	Agro-climatic Zones of Gujarat	Source: BIOLOGICAL DIVERSITY OF GUJARAT. Current Knowledge. Gujarat Ecology Commission.
1017	106104	District-wise Distribution of Forest Areas in Gujarat	Source: Forest Department, Government of Gujarat
1018	302024	List of Doctoral Theses on Floristics and Ethnobotany (in chronological order)	Source: BIOLOGICAL DIVERSITY OF GUJARAT. Current Knowledge. Gujarat Ecology Commission.
1019	302025	Propotional Relationship of Dicotyledons and Monocotyledons	Source: BIOLOGICAL DIVERSITY OF GUJARAT. Current Knowledge. Gujarat Ecology Commission.
1020	402015	Area of Mangroves Based on Satellite Data (in sq. Km.)	Source: BIOLOGICAL DIVERSITY OF GUJARAT. Current Knowledge. Gujarat Ecology Commission.
1021	1102002	Tribal Communities and their Population in Gujarat State	Source: Tribal Sub Plan, Annual Development Programme, Govt. of Gujarat, 1994.
1022	302026	Phytowealth of Gujarat	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1023	304006	Population Growth of Major Wildlife Species in Gir National Park during 1985 to 1955.	Source: Forest Department, Government of Gujarat

1024	302027	Number of Recorded Biota in Gujarat	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1025	303001	LIST OF COMMON HORTICULTURAL PLANTS OF GUJARAT	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1026	1103053	District-wise Livestock Population in Gujarat (1992,provisional)	Source: Bulletin of Animal Husbandry and Dairying Statistics, 1994-1995 N - Less than 500 (figures are in 000s)
1027	1103054	Population Growth Rate of Cattle, Buffaloes, Sheep and Goats over a Period of Ten Years (1982-1992)	Source : Bulletin of Animal Husbandry and Dairying Statistics 1983-1984 and 1994-1995; Census data - 1982and 1992 (provisional); N - Less than 500
1028	303002	LIST OF COMMON HORTICULTURAL PLANTS VARIETIES OF GUJARAT	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1029	1103055	LIST OF DOMESTIC ANIMALS OF GUJARAT	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1030	302028	RARE AND THREATENED ANIMALS (VERTEBARTA) OF GUJARAT	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1031	302029	RARE AND THREATENED ANIMALS (INVERTEBARTA) OF GUJARAT	Source: BIOLOGICAL DIVERSITY OF GUJARAT, Current Knowledge, Gujarat Ecology Commission.
1032	302030	MITES INFESTING VARIOUS CROPS IN GUJARAT	Source :Patel et al. (1993)
1033	302031	Statistical data of Species Diversity of Gujarat	
1034	304007	Species and specimens in major botanical gardens and herbaria in Gujarat.	
1035	304008	Major Zoos of Gujarat	
1036	304009	List of institutions in Gujarat engaged in ex-situ conservation for domestic plants and animals	
1037	302032	Distribution of selected rare and endangered plants and animals in different Biogeographic zones.	
1038	301008	Distribution of selected rare and endangered plants and animals in different ecosystems.	

1039	302033	Macro and Microhabitat used by Star Tortoise	
1040	302034	Habitat feature used by U. hardwickii	
1041	302035	Habitat features used by the Rare and Endangered Bird Species	Note:Numbers in parenthesis denotes maximum number of individuals recorded
1042	302036	Habitat features used by the rare and endangered mammals based on direct sightings.	
1043	302037	Habitat features used by Chinkara - based on indirect evidence.	
1044	302038	Categorisation of prioritised species based on threat status.	
1045	304010	Species presence inside and outside the protected areas (PAs).	
1046	901046	Gujarat Rainfall in mm	Source : Indian Meterological Department
1047	108051	Per cent Grass Cover Recorded in Different Sites at Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.
1048	108052	General Species Diversity Index at Dhordo Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.
1049	108053	General Species Diversity Index at Bhirandiyara Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.
1050	108054	Grass and Herbaceous Species in and around Dhordo Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.

1051	108055	Grass and Herbaceous Species at Bhirandiyara Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1052	108056	Frequency Occurrence / Distribution Pattern of Plant Species at Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1053	108057	Frequency Occurrence / Distribution Pattern of Plant Species in Ploughed and Unploughed Area of Dhordo Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1054	108058	Changes in Monthly Cover at Dhordo Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.
1055	108059	Difference in the Grass Cover in and outside the Bhirandiyara Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ KACHCHH. December 1998.
1056	108060	FreqOccuDistPattSpUPJIAofD	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.

1057	108061	Relative Frequency of Species in Different Amendments at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1058	108062	Dominance Index of Plant Species at Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1059	108063	Dominance Index of Plant Species at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1060	108064	Association Index of Dhordo Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1061	1104020	Biomass (Kg / Ha) in Dhordo (ploughed and unploughed) Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1062	1104021	Biomass (kg/ha) Productivity of Different Species at Three sites of Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.

1063	1104022	Biomass (Kg/Ha) Production At Bhirandiyara (All Species)	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1064	108065	Percentage Contribution of Cyperus haspan in Sub-Compartments of Bhirandiyara Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1065	1104023	Average Total Biomass (kg/Ha) Recorded for Few Species at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1066	1104024	Average Biomass in Five Sub-Compartments at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1067	1104025	Biomass of Few Selected Species at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1068	108066	Percentage Contribution of Cressa cretica at Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.

1069	108067	Percentage Contribution of Cressa cretica at Bhirandiyara	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December 1998.
1070	1104026	Biomass production (Kg / Ha) in and around Dhordo Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1071	1104027	Average Biomass (Kg/ha) of Selected Species at Three Sites of Dhordo	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1072	1104028	Productivity (kg / ha) of Few Grass Species at Dhordo (under various amendments)	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1073	1104029	Biomass Production at Bhirandiyara - Per availability of Cyperus haspan in Difference Months	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1074	108068	Association Index of Bhirandiyara Restoration Site	Source: ECORESTORATION OF BANNI GRASSLAND. FIRST ANNUAL TECHNICAL REPORT. GUJARAT INSTITUTE OF DESERT ECOLOGY. PATWADINAKA BHUJ, KACHCHH. December1998.
1075	1105043	Urban Local Body Performance: Environmental Services and Finance Criteria:	
1076	602001	Urban Areas faced with Sanitation Problems	

1077	605001	Urban Areas faced with Poor Housing Conditions/Slums	
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1080	202071	Table 3.3 Details of Underground Drainage Network	Source: Based on Information provided by GMFB and GITCO.
1081	503008	Table 3.4 Solid Waste Generation and Collection in Corporation Cities	Source: Parikh P. (1997), Solid Waste Management of Corporation for Indian Cities, Unpublished Dissertation, School of Planning, CEPT, Ahmedabad and Study estimates.
1082	603001	Table 3.5 Solid Waste Generation in Towns	Source: Based on Gujarat Municipal Finance Board (GMFB) information.
1083	1101087	Table 3.6 Percentage of Slum Population	Source: Mehta, Meera and Mehta, Dinesh, Housing Strategies for the Eighth Plan: A Perspective for Gujarat State-1990.
1084	605002	Table 3.7 Housing Conditions	Source: Based on Gujarat Municipal Finance Board (GMFB) information.
1085	602003	Table 3.9 Status of Sanitation Facility (Town Class Wise)	Source: Gujarat Municipal Finance Board (GMFB).
1086	805007	Table 3.12 Number of Motor Vehicles Registered in Gujarat State	Source: Based on the information provided by Ministry of Surface Transport.
1087	805008	Table 3.13 Population and Vehicle Distribution	Source: Based on the information provided by Ministry of Surface Transport.
1088	1105044	Table 3.15 Water Supply Standards	Source: Based on source cited in Table 3.14.
1089	204005	Table 3.16 Cost of Provision of Water	Source: Housing and Urban Development Corporation (HUDCO).
1090	204006	Table 3.17 Water Supply Requirements	Source: Based on source cited in Table 3.14.
1091	603002	Table 3.18 Resource Requirement for Sewerage	Source: Based on source cited in Table 3.14.
1092	602004	Table 3.19 Average Distance per Conservancy Staff	Source: Based on source cited in Table 3.14.
1093	602005	Table 3.22 Resource Requirement for Roads	Source: Based on source cited in Table 3.14.
1094	805009	Table 3.23 Average Street Light Spacing	Source: Based on source cited in Table 3.14.
1095	805010	Table 3.24 Capital Cost Required for Streetlights	Source: Based on source cited in Table 3.14.

1096	805011	Table 3.26 Additional Fleet and Infrastructure Requirements	Source: Based on source cited in Table 3.14.
1097	805012	Table 3.28 Capital Investments	Source: Gujarat Municipal Finance Board (GMFB).
1098	1105045	Table 3.30 Local Body Performance Summary Table	Note : Quadrant: 1 Good Infrastructure ? Good Finance Performance
1099	1104030	Table 1.1 Urbanisation Levels and Growth Trends	Source: Census of India
1100	1101088	Table 1.2 Components of Urban Growth	Source : Study estimates based on respective Census reports.
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1103	1101091	Table 1.5 Population Growth Rates in Cities and Towns of Different Size Classes	Source: Study estimates based on Census reports.
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1108	1101095	Table 1.11 Taluka Share of Industrial Employment and Investment in Pipeline	Source: Study estimates based on information on industries received from Dr. Dinesh N. Awasthi, EDI, (1998), collected from DIC and iNDEXTb, for a study on Impact of incentives schemes on industrialisation of Gujarat.
1109	501009	Table 1.13 Major Gainers in Share of Industrial Employment	Source: Based on source cited in Table 1.11
1110	501010	Table 1.13 Major Gainers in Share of Industrial Employment	Source: Based on source cited in Table 1.11
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1114	202072	Table 2.10 Well Water Status of Gujarat	Source: Based on Gujarat Pollution Control Board (GPCB) information.
1115	202073	Table 2.11 Criteria for Classification of Inland Surface Water	Source: Standards based on Annual Report, Teddy, 1995-96.

1116	1105047	Table 2.16 Noise Standards (Units of equivalent sound energy levels in dB)	Source: Central Pollution Control Board (CPCB), New Delhi.
1117	601012	Table 2.17 Noise Survey Results on Major Roads	Source: Unpublished Dissertation, Urban Noise Pollution, Anurag Mishra, School of Planning, Ahmedabad, 1999.
1118	601013	Table 2.18 Equivalent Noise Energy Levels	Source : Unpublished Dissertation ,Urban Noise Pollution, Anurag Mishra, School of Planning, Ahmedabad, 1999.
1119	601014	Table 2.19 Annoyance Levels for Residential Activity	Source: Unpublished Dissertation, Urban Noise Pollution, Anurag Mishra, School of Planning, Ahmedabad, 1999.
1120	1101096	Table 2.20 Cases and Deaths due to Communicable Diseases in Gujarat, 1989-95	Source: Commissionerate of Health, Medical Service and Medical Education, Gandhinagar.
1121	1101097	Table 2.21 Distribution of Deaths due to Selected Diseases for Gujarat and India, 1993	Source: Annual Report on Survey of Death, Government of India, 1993.
1122	1101098	Table 2.22 Cases and Deaths due to Various Communicable Diseases, 1995	Source: Commissionerate of Health, Medical Service and Medical Education, Gandhinagar.
1123	1105048	Table: 5.1 Sectoral Priorities	Source: Based on questionnaire survey.
1124	204007	Table 3.8 Status of Sanitation Facility (Gujarat State)	Source: Census as quoted in 'Gujarat Urban Profile?', School of Planning, CEPT and Department of Urban Development and Urban Housing, Government of Gujarat (1997).
1125	805013	Table 3.10 Details of Roads	Source: Based on information provided by GMFB and Municipal Corporations.
1126	805014	Table 3.14 Public Transport System	Source: Gujarat Urban Profile, School of Planning, CEPT and Department of Urban Development and Housing, Government of Gujarat (1997).

1127	901047	Monthly average temperature and relative humidity of Banaskantha district (1961-1988).	Source: IMD 1961-88, Deesa, Source : Ecological Restoration of Mining Sites of GMDC, Report-2, Volume-I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1128	901048	Wind characteristics in Banaskantha district (1961-1988).	(Source : IMD 1961-88, Deesa)
1129	901049	ka-wise rainfall in Banaskantha district (1970-1991).	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1130	902010	Proterozoic succession in N. Gujarat and S. Rajasthan.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1131	703062	Distribution of land before mining activities.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1132	703063	Land use pattern in Ambamata lease area	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1133	703064	Planned land use pattern of GMDC in Ambamata mining area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)

1134	103098	Major soil associations of Ambamata mining area	(Source: NBSS and LUP, 1994)
1135	103099	Soil depth in undisturbed areas of ambaji mining site.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I,Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1136	103100	Soil texture in various areas of Ambaji mining site.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I,Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1137	103101	Soil chemical analysis of soils from dump, over-burden and tailing material.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I,Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1138	103102	Available water holding capacity (AWHC) of soils in Ambamata mines.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I,Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1139	103103	Soil salinity in various areas of Ambamata mining site.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1140	103104	Soil pH in various areas of Ambamata mining site.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)

1141	103105	Nutrients in soils of Ambamata mines area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1142	103106	Chemical analysis of soil samples from dump, over-burden and tailing material.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1143	201053	Runoff-data of river basins in N. Gujarat.	
1144	106105	species density and diversity at Ambamata mining area	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1145	106106	IVI of tree species recorded in Ambamata Mining Site.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1146	106107	IVI of tree species recorded in Ambaji Reserved Forest-I	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1147	106108	IVI of tree species recorded in Ambaji Reserved Forest - II	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)

1148	106109	Relative Density and Relative Frequency of shrub species recorded in Ambamata area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1149	106110	RF and Abundance Ratings of grass species in Ambamata area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1150	106111	Comparison of growth rate and productivity of selected tree species of Ambamata plantation.	
1151	302039	List of mammal species recorded in Ambamata area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1152	302040	Species of VAM fungi observed in soils of Ambamata mining area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1153	1101099	Quality of life in villages.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1154	1105049	Comparison of Tailing Dam Construction Techniques (after Vick, 1993).	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)

1155	106112	List of tree species selected from the forest area for restoration.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1156	106113	List Of Selected Tree Species For Restoration From Ambaji Plantation.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1157	105006	Micro-watersheds in Ambamata lease area.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1158	201054	Statement of surface water structures at Ambaji.	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1159	1105050	Material and specification for nalla bund and contour trench	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1160	1105051	Cost estimates for rehabilitation plan in Ambaji mines area. Cost (In thousand Rupees)	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)

1161	1105052	Salient features of surface storage schemes near GMDC project	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1162	105007	Annex 4.2 Salient features of minor irrigation schemes in Danta taluka	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1163	302041	Annex 4.4 List of bird species recorded in Ambaji area	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1164	203070	(A) Water level Fluctuation data ,Water level and quality monitoring in open well at Ambaji (Data: CGWB)	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1165	202074	(B) Water Quality Data ,Water level and quality monitoring in open well at Ambaji (Data: CGWB).	(Source : Ecological Restoration of Mining Sites of GMDC, Report 2, Volume - I, Ambamata Multimetal Project, Ambaji. Gujarat Ecology Commission and Gujarat Ecological Society - Vadodara, February 1997)
1166	108069	Monthly Species Cover at Bhirandiyara	Source:EcorestorationofBanniGrassland.GujaratInstituteofDesertEcology,Bhuj-October1999.
1167	108070	Monthly Species Cover At Different Amendments - Bhirandiyara Restoration Plot	Source: Ecorestoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1168	108071	Monthly Species Cover at Dhordo Site	Source:EcorestorationofBanniGrassland.GujaratInstituteofDesertEcology,Bhuj-October1999.

1169	108072	Monthly Species Cover at Ploughed and Unploughed Area - Dhordo Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1170	108073	Changes in Monthly Cover Between 1997-98 and 1998-99 - Dhordo Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1171	108074	Monthly Average Density of Selected Species at Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1172	108075	Monthly Density of Selected Species at Unploughed, and Broad Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1173	108076	Monthly Density of Selected Species at Dhordo Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1174	108077	Density (m2) of Plants at Unploughed and Ploughed Area - Dhordo Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1175	108078	Average Density of Tillers (m2) in the Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1176	108079	Density of Tillers (m2) at Unploughed Area - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1177	108080	Density of Tillers (m2) at Ploughed Area - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1178	108081	Density of Tillers (m2) at Broad Slopes - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1179	108082	Density of Tillers (m2) AT East - West Slopes - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1180	108083	Density of Tillers (m2) at North - South Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.

1181	108084	Density of Tillers (m2) at the Unprotected Area - Bhirandiyara	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1182	108085	Density of Tillers (m2) Dhordo Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1183	108086	Density of Tillers at Ploughed and Unploughed Area - Dhordo Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1184	108087	Distribution Pattern of Species at Different Amendments at Bhirandiyara Restoration Site and Unprotected Area	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1185	108088	Distribution Pattern of Species in Unploughed Area of Bhirandiyara	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1186	108089	Distribution Pattern of Species at Ploughed Area - Bhirandiyara Restoration site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1187	108090	Distribution Pattern of Species at Broad Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1188	108091	Distribution Pattern of Species at North - South Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1189	108092	Distribution Pattern of Species at East-West Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1190	108093	Distribution Pattern of Species at the Unprotected Area - Bhirandiyara	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1191	108094	Distribution Pattern of Species at Ploughed and Unploughed Areas-Dhordo Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1192	108095	Distribution Pattern of Species at Prosopis Infested Areas - Dhordo.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.

1193	108096	Distribution Pattern of Species at Unprotected Area - Dhordo Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1194	108097	Comparison of Overall Distribution Pattern of Few Grass Species at Dhordo during December 1997 and 1998.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1195	108098	Comparison of Overall Distribution Pattern of Few Grass Species at Bhirandiyara During 1997 and 1998.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1196	108099	Monthly Biomass (kg/ha) at Bhirandiyara Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1197	108100	Monthly Biomass Production (kg/Ha) at Varius Amendments - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1198	108101	Biomass Production (kg/ha) of Different Grass Species - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1199	108102	Biomass Production (kg/ha) of Different Grass Species at the Unprotected Area - Bhirandiyara.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1200	108103	Average Biomass (kg/ha) of Selected Species at Different Amendments (Sep. 1998 to Jan. 1999) - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1201	108104	Comparison of Biomass (kg/ha) of Sporobolus and Aeluropus at Different Amendments (Sep. 1998 to Jan. 1999) - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1202	108105	Biomass Production (kg/ha) at Dhordo Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1203	108106	Biomass Production (kg/ha) at Dhordo Between 1997 and 1998	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1204	108107	Biomass Production (kg/ha) at Ploughed and Unploughed Area - Dhordo Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.

1205	108108	Biomass (Kg/ha) Production of Different Plant Species at Dhordo Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1206	108109	Biomass (gm) Per Tiller of Few Selected Species at Unploughed and Ploughed Area - Bhirandiyara Restoration Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1207	108110	Biomass (gm) Per Tiller of Few Selected Species at Broad slopes and East-West slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1208	108111	Biomass (gm) Per Tiller of Few Selected Species at North - South Slopes and Unprotected Area - Bhirandi yara Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1209	108112	Biomass (gm) Per Tiller of Few Selected Species at Dhordo	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1210	103107	Soil Characteristic of Bhirandiyara Restoration Site (1999).	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1211	803011	Details of Banni Restoration Project Work	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1212	803012	Details of Work Allocation and Budget	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1213	108113	Difference in the Grass Cover at the Restorat ion and Unprotected Area Of Bhirandiyara Between 1997-98 and 1998-99.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1214	108114	Comparison of Biomass Production (kg/Ha) Between 1997 and 1998-99- Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1215	108115	Monthly Density of Selected Species of East - West and North - South Slopes - Bhirandiyara Restoration Site.	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.
1216	108116	Grass and Herbaceous Species at Bhirandiyara Site	Source: Eco restoration of Banni Grassland. Gujarat Institute of Desert Ecology, Bhuj-October 1999.

1217	101029	LAND UTILISATION PATTERN IN GUJARAT (three yearly average)	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING : THE CASE OF GUJARAT SUBMITTED TO: GUJARAT ECOLOGY COMMISSION, VADODARA
1218	107022	FORESTS (Three years average)	Source: Land Utilisation Data, Department of Agriculture, and Government of Gujarat_ Percentage change refers to time period 1971-91
1219	108117	BARREN AND UNCULTIVATED LAND (three yearly average)	Source : Land Utilisation Data, Department of Agriculture, and Government of Gujarat_ Percentage change refers to time period 1971-91
1220	102051	LAND PUT TO NON AGRICULTURAL USE	Source: Land Utilisation Data Department of Agriculture, and Government of Gujarat_* Percentage change refers to time period 1971-91
1221	102052	CULTURABLE WASTE (three yearly average)	Source : Land Utilisation Data, Department of Agriculture, and Government of Gujarat_* Percentage change refers to time period 1971-91
1222	102053	PERMANENT PASTURES AND OTHER GRAZING LAND (three yearly average)	Source : Land Utilisation Data, Department of Agriculture, and Government of Gujarat
1223	102054	LAND UNDER TREE CROP (three yearly average)	Source: Land Utilisation Data, Department of Agriculture, and Government of Gujarat
1224	107023	CURRENT FALLOW (three yearly average)	Source: Land Utilisation Data, Department of Agriculture, and Government of Gujarat
1225	107024	OTHER FALLOW (three yearly average)	Source : Land Utilisation Data, Department of Agriculture, and Government of Gujarat
1226	107025	NET AREA SOWN (three yearly average)	Source: Land Utilisation Data, Department of Agriculture and Government of Gujarat
1227	107026	VARIOUS ESTIMATES OF DEGRADED WASTELANDS	(Source: Department of Rural Areas, Government of Gujarat)
1228	107027	Estimates of Wastelands in India (Non Forest area only)	Source : Bhumbra and Khare, SPWD, 1988
1229	103108	Estimate of Wastelands according to Land-use categories (Non-Forest)	Source: Bhumbra and Khare. SPWD, 1988

1230	103109	Salf Affected Area in Gujarat 1960 to 1998	Source: Gujarat Ecology Commission, 1997.
1231	103110	District wise Khar land areas in Gujarat (1960)	Source : Gujarat Khar Land Development Board, 1960
1232	803013	Extent of salt affected soils in different talukas of Gujarat	Source : CSSRI, Karnal 1996.
1233	803014	Distribution of salt affected soils (in sq.kms.) in Gujarat from soil survey and IRS - 1A satellite imageries	Source : CSSRI, Karnal 1996.
1234	101030	Distribution of salt affected soils (in sq. kms.) in different units on the basis of ground surveys	Source : CSSRI, Karnal, 1996,
1235	501011	Coverage of DPAP and DDP Programmes at all India level	Source: Annual Report, 1998-1999 Ministry of Rural Areas and Employment, GOI
1236	601015	Districts and Talukas (blocks) covered under DDP/DPAP, Gujarat 1990s	Source : The Gujarat Human Development Report, 1998, Gandhi Labour Institute
1237	1101100	Common Property Resources in Gujarat (in sq.kms.)	Source : Department of Agriculture, Government of Gujarat
1238	501012	Industrial Activities in the river basins	Source: INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT.
1239	504021	NUMBER OF WORKERS ENGAGED IN FACTORIES AND PERCENTAGE SHARE BY EACH INDUSTRY GROUP FROM 1965 TO 1995	Source : Some Statistics of Industry, 1996-97.
1240	506027	Productwise Distribution of Small-Scale Industries	Source: Industries in Gujarat
1241	506028	Highly Hazardous Chemicals and the Factories Producing these in Gujarat	Source : Office of the Chief Inspector of Factories, Government of Gujarat.
1242	502016	Hazardous/ Toxic Chemicals Manufacturing	Source: INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING : THE CASE OF GUJARAT
1243	201055	Number of Water Polluting Industrial Units in Gujarat	Source : Central Pollution Control Board, Delhi
1244	201056	Number of Water Polluting Industrial Units : District-wise	Source : Central Pollution Control Board, Delhi.
1245	201057	Organic Paramenters in River Water : DO, BOD and COD	Source : Monitoring of Indian National Aquatic Resources Series MINARS/1/1986-1996-97

1246	504022	MineralParameterInRiverWaters,SodiumAndBoron	Source: CPCB, Delhi
1247	703065	Biological parameter in River Waters: Coliforms	Source: CPCB, Delhi
1248	506029	Hazardous Industrial Waste in Gujarat	Source: Government of India, MOEF
1249	502017	Mineral Reserves of Gujarat	Source: Directorate of Economics and Statistics, Gandhinagar 1995
1250	502018	Major GMDC Activities in Gujarat	Source: Directorate of Economics and Statistics, Gandhinagar 1995
1251	502019	Indicator of Organic Pollutant	Source: Integrated Environmental and Economic Accounting-The Case of gujarat. Phase-I, centre for development Alternatives (CFDA), Ahmedabad, 1999.
1252	502020	Indicator of Organic Pollutant(Mahi)	
1253	502021	Physical Pollutants (Mahi)	
1254	502022	Physical Pollutants	
1255	502023	Mineral Polluttants (Mahi)	
1256	502024	Mineral Pollutants	
1257	502025	Biological Pollutants (Mahi)	
1258	502026	Biological Pollutants	
1259	103111	WASTELAND STATISTICS FOR GUJARAT STATE DISTRICT-WISE FROM REMOTELY SENSED DATA	Source: NRSA, Hyderabad 1995.
1260	501013	Air quality in highly polluted industrial Centers in Gujarat (1994 and 1995)	Source : CPCB, 1996.
1261	504023	District wise Distribution of Factories and Workers in Industry Groups 1991.	Source : Chief Commisionarate of Factories, 1975, 1990

1262	704039	Characteristics of vacuum residue from different Middle East crude	
1263	702001	Fine particulate emissions from fossil fuels (lb/mmBtu)	Source. TERI 1999
1264	704033	Kerosene consumption for lighting (?000 tonnes)	
1265	1101002	Share of urban and rural populations (%)	
1266	704030	Gas consumption in 1997-98 (BCM)	
1267	704009	Unit-wise Details - Wanakbori	Source. Gujarat Electricity Board
1268	704005	Share of GEB in NTPC and NPC stations (MW)	
1269	704001	Final energy consumption: 1998/99	P01
1270	1105003	List of Old Districts and Talukas of Gujarat	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1271	905002	Percentage Share of Agro-Climatic Sub-Zones and Districts in total Lands of Gujarat, 1995-96	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1272	104007	Pure Soil Degradation Effect in Kakrapar Right Bank Canal Project	Source: ICAR (1999).
1273	104009	Scores and Ranks of Soil Degradation Problems	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1274	201058	Status of Average Surface Water Quality (River Water) in Different River Basins of Gujarat - 1980 to 1995	Source : CPCB, Delhi.
1275	201059	Status of Average Annual Surface Water Quality	Source : Hydrological Observation Circle, CWC, Government of India.
1276	1101101	Regionwise Population Projection and Water Demand for Various Purposes	Source : Computed from Table:
1277	203071	Water Loss Under Various Irrigation Methods	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.

1278	203072	Effect of Different Irrigation Methods on Water-use Efficiency (WUF and Yield of Groundnut)	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.
1279	203073	Annual Water Balance (mm) of MRBC Command Area (June to May) 1976-80	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.
1280	203074	Water Balance (mm) of MRBC Area for the South-West Monsoon Season (June-October) for the Years 1976-80.	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.
1281	202075	Distribution of Hydrological Formations in Gujarat and their Potential	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group, Vadodara March, 2000.
1282	202076	Distribution of Alluvial Hard Rock and Net Suitable Area for Ground Water Recharge in Districts of Gujarat	Source : Gujarat Water Resources Development Corporation, Government of Gujarat.
1283	202077	District-wise Aquifer Parameters	Source : Tahal Report. 1996.
1284	202078	Districtwise Change in Groundwater Resource (1978 To 1997)	Source : Based on Groundwater Estimation Report - 1978 and 1997, G.W.R.D.C., Govt. of Gujarat.
1285	202079	Regional Imbalanco in the Available Water and Groundwater Resources	Source : Computed from Table 2.8 and 2.22
1286	204008	District-wise Status of Different Rural Water Supply Schemes (As on 31.03.99)	Source : C.E. Mechanical Division, GWSSB, Gandhinagar.
1287	1101102	Statement Showing the Details of NC-PC Habitations as on 1.4.99	Source : GWSSB, Gandhinagar
1288	204009	Comparison of Water Availability for Human Use	Source : Based on Taluka Level Rainfall and Population

1289	203075	Extent of Waterlogged and Saline Area Under Irrigation Command Area	Source: S.E Soil, Drainage and Redamation Division, Govt. Of Gujarat
1290	103112	Extent of Salt Affected Soils in Different Talukas of Gujarat	Source: CSSRI, Karnal 1996.
1291	805015	Change in Total No.of Pumping Sets (1988-1997)	Source : 1. GWRDC, Govt. Of Gujarat, 1997 2. Ecostat Division, Department of Agriculture, Government of Gujarat, Ahmedabad.
1292	203076	Statement Showing Average Depth to Waterlevel and Percentage Change	Source: CGWB, 19696.
1293	203077	Status of Area Irrigated by Different Sources in Mehsana District	Source :- STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara, March, 2000
1294	704042	Comparison of Power Consumption and Revenue by Industry and Agriculture Sector	Source :- STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara, March, 2000
1295	103113	Statement Showing Minimum and Maximum Concentration of Fluoride/Nitrate/Salinity - Year 19595 - 96	Source: GWSSB, GUJARAT.
1296	202080	Status of Ground Water Quality in Gujarat - Post Monsoon 1997	Source: GWSSB, Gandhinagar.
1297	204010	Adverse Groundwater Situation - North Gujarat Region	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I,Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1298	203078	Trends in the Ground Water Draft (Extraction)	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000

1299	203079	Lowering of Ground Water Table	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1300	203080	Behaviour of Piezometric Watertable in Different Taluka of Mehsana District for 7 Years (86-93)	Source : GWRDC, Government of Gujarat
1301	202081	Estimation of Water Resource Available and Utilised - North Gujarat	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1302	505004	Prevalence of Fluorosis in Mehsana District	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1303	505005	Prevalence of Fluorosis in Amreli District	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1304	102055	Total Cultivated Areas in Districts of North Gujarat	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1305	203081	Water Logging in MRBC Command of Mahi Project.	Source : S.E., Soil, Drainage and Reclamation Division, GERI, Vadodara.
1306	103114	Saline and Water Logged Area Under UKP Project	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1307	102056	Use of Fertilizer in Ukai - Kakarapar Command.	Source : Directorate of Agriculture, Ahmedabad.

1308	102057	Change in Use of Chemical Fertilizers - 1991 to 1995	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1309	505006	Malaria Incidence in the Mahi-kadana Project Area	Source : Study report of Resource Analysis and Plan for Efficient Water Management - A Case Study of Mahi Right Bank Canal Command Area by Water Technology Centre, Indian Agriculture Research Institute, New Delhi.
1310	201060	Areas Affected By Problem of Waterlogging	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1311	201061	Status of Water Quality : Sabarmati River	Source : CPCB, Delhi.
1312	408002	Status of Salinity Ingress	Sources : SIPC, Government of Gujarat.
1313	408003	Periodical Increase of Area Affected by Sea Water Intrusion (TDS > 2000 ppm)	Source : SIPC, Status Report, May, 1998.
1314	408004	Talukas Affected by Salinity Ingress of Coastal Aquifers	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1315	103115	Area Under Kharland in Surat and Navsari Districts	Source : Soil Survey Department, Government of Gujarat, Ahmedabad.
1316	409050	Talukas Affected by Degraded Surface Water Bodies in Coastal Zone	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000

1317	202082	DISTRICT-WISE CHANGE IN GROUND WATER RESOURCE (1978 TO 1997)	Source : Gujarat Water Resources Development Corporation, Government of Gujarat.
1318	202083	Behaviour of Piezometric Watertable in Different Taluka of Banaskantha District 6 Years (86-92)	Source : GWRDC, Government of Gujarat, Gandhinagar.
1319	202084	Talukas Affected by Problems Related to Groundwater Mining of Alluvial Confined Aquifer	Source : STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP) Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara March, 2000
1320	107028	Area Under Wastelands Area in Ha.	Source : Directorate of Agriculture, Ahmedabad.
1321	703040	Status of working quarry lease number in different districts	
1322	108037	Grass Collection from Reserved vidis	
1323	106034	Encroachment of forest areas (ha) for different purpose	
1324	103011	District-wise Sale affected areas in Gujarat	
1325	1103028	District-wise livestock population in Gujarat	
1326	106026	Distribution of scrub area (km2) in Gujarat	
1327	104022	Distribution of Ravines and gullied areas in Gujarat	
1328	106041	Talukas under good vegetation category	
1329	703044	Total area under sanctioned quarry lease in different district of the state	
1330	1103015	TALUKAWISE LIVESTOCK CENSUS (1988)	
1331	203014	TALUKAWISE NO. OF DIFFERENT SOURCES OF IRRIGATION(1988-89)	
1332	201016	TALUKAWISE DISTRIBUTION OF FLOOD PRONE AREAS IN THREE CATEGORIES	
1333	103002	Talukas degraded due to soil salinity	
1334	202009	GROUND WATER POTENTIAL IN GUJARAT STATE (1991)	
1335	101031	Changes in Landuse Pattern in Gujarat.	(Source: Directorate of Economics and Statistics, 1999)
1336	703066	District wise Area under Mine and Quarry Lease (in Ha.) and its Relative Percent against State	Source: Department of Geology and Mining 1987, Gujarat Mineral Statistical Profile 1990 ,91 ,93 ,94

1337	203082	Position of dams in Gujarat as on March 1987	Source: Water resource dept. GoG
1338	304011	Dams which have effected PAs in Gujarat	Source-Water Resource Dept., 1989
1339	106114	Projected Demand of firewood and timber in various years for Gujarat.	Source: Gujarat Wood Balance Study 1984
1340	106115	Annual Per capita consumption of fuel wood in Gujarat.	Source: Gujarat Wood Balance Study 1984
1341	106116	Quantity of MFP collected and sold By GSFDC during 1976-77 to 1998-99.	
1342	106117	Representative list of important plant and their products handled by GSFDC.	
1343	1103056	Livestock population in Gujarat.	Source: Bureau of Economic and Statistic 1972, 75; Directorate of Animal Husbandry 1982,88,92
1344	108118	Number of vidis and the extent of area with average annual grass collection from reserved vidis	Source: Forest Department Gujarat 1983, 90, 94 and96
1345	108119	Total fodder area and percent change.	Source: Directorate of Agriculture 1996
1346	905010	Biogeographic zones of Gujarat.	Source: Rodgers and Panwar 1988
1347	1001008	Major wetlands in Gujarat.	
1348	106118	Forest classification according to Champion and Seth (1968).	
1349	108120	Major existing grasslands of Gujarat.	Source: Rahmani and Islam 1997
1350	102058	District wise cropping pattern of Gujarat	Source: Directorate of Econ and Stat, Dept. Agri., and Coop., Min. of agri., Govt. of India
1351	302042	Bio-Wealth of Gujarat	
1352	302043	Diversity of marine algae in Gujarat.	
1353	301009	Species Ratio of angiospermic plants for various forest areas of the state.	
1354	302044	Reported number of species from Gujarat region.	
1355	302045	Groups and Number of animals listed in Gazetteers	
1356	302046	Representation of rare and endangered species in various ecosystems.	
1357	302047	Status of endemic domesticated species of Gujarat	Source: Anon 1999a
1358	302048	Threatened marine algae from Gulf of Kachchh	Source: Dr. Geetanjali Deshmukhe pers.comm.
1359	302049	Threatened marine algae from Gulf of Khambhat	Source: Dr. Geetanjali Deshmukhe pers.comm.
1360	1103057	Percentage of breeds in domestic animals in Gujarat in the year 1997-98.	Source: Anon 1999a
1361	1102006	Population of Tribal Communities in Gujarat.	Source: GEC 1996

1362	302050	Plants of economic and ethnobotanical importance	
1363	302051	A few plant species of folk medicine and ethnobotany	Source: Jain 1991
1364	304012	Protected areas in different biogeographic regions of Gujarat.	Source: Forest department Gujarat State 199
1365	304013	Distribution of protected areas in different regions and forests.	
1366	304014	Animal population in Wild Ass Sanctuary	Source: Java 1996
1367	304015	Population of Wild animals in Gir PA.	Source: Singh and Kamboj 1996
1368	304016	Population of waterfowl in Nal Sarovar Sanctuary.	Source: Anon 1998
1369	304017	Population of Black buck in Velavedar National park.	Source: Anon 1997
1370	304018	Population of various wild animals in Jambughoda WLS	Source: Forest department Gujarat 1996
1371	304019	Species and specimens in major botanical gardens and herbaria in Gujarat.	
1372	304020	Species and specimens in major Zoos of Gujarat.	
1373	304021	List Of Zoos in Gujarat	
1374	1105053	Major NGOs working in the state of Gujarat.	Source: WWF 1994
1375	1105054	Taxonomy research in the state.	
1376	1105055	List of researchers along with the number of publications and region of study.	
1377	106119	Nature education camps held by forest department.	Source: Forest department 1996
1378	106120	Peoples Participation In National Tree Growers Cooperative Society (NTGCF)	Source: NTGCF
1379	1101103	List of PI in Saksham	
1380	106121	Percent change in forest area (Sq. km) by legal status between 1960-1975 and 1980-1996	Source: Gujarat Forest Statistics 1983,92,94,98
1381	301010	Relative Percent of Forest Area Degraded or Barren in 1984.	Source: Gujarat Forest Department 1984
1382	106122	Area Afforested under different Schemes (ha).	Source: Gujarat Forest Statistics 1983,92,94,98
1383	304022	Area under Prosopis in Wild Ass Sanctuary	Source: GEER 1997
1384	304023	Current situation in the PAs of India.	(Source: Kothari et al. 1989)
1385	304024	Social restraints exercised for biological conservation.	(Source: Gadgil and Berkes 1991)
1386	106123	Steps (existing and proposed) undertaken to fulfil interests and aspirations (arranged in order of importance).	
1387	106124	Percentage of reviewed Plans catering to various aspirations.	
1388	802005	Percentage of plans granting specified rights and concessions.	
1389	802006	Biodiversity related major international legislations.	
1390	802007	Other relevant international conventions.	
1391	802008	Biodiversity related Major National Laws.	

1392	802009	Relevant Biodiversity related National Laws.	
1393	802010	Main Conventions related to Biodiversity Conservation	
1394	1105056	Participation of Gujarat at National level.	Source: International Conference on creativity and innovation at grass roots for sustainable natural resource management, 1997, organised by centre for management in agriculture, IIM, Ahmedabad
1395	304025	Involvement of Gujarat in wildlife management training at WII, Dehradun.	
1396	304026	Participation of Gujarat in Certificate course at WII, Dehradun	
1397	304027	Training Programmes held for Zoo Management.	
1398	1105057	In service training centres of Gujarat.	Source-Gujarat Forest statistics 1987
1399	301011	Total area (ha) of forest deforested in Gujarat between 1960-1996.	Forest Department Gujarat : 1983,90,92,96
1400	301012	Unauthorised Cultivation in Forest Area (ha).	Source: Forest Department Gujarat 1994, 96
1401	304028	Area (in ha) under P. juliflora in Wild Ass Sanctuary from 1982-1995.	Source: GEER 1997
1402	502027	Some possible major marine pollutants and their probable effects in the seas around Gujarat.	Source: Sengupta and Deshmuke 1999
1403	304029	The impacts of habitat loss on biodiversity.	
1404	304030	Effect of mining on Wildlife due to multimetal mining at Ambaji.	Source: GES 1996
1405	703067	Microbial population in the mining area of Ambadunagar mine.	
1406	106125	Cases filed of forest fire, breaching the forest laws in Gujarat	Forest Department Gujarat 1973, 1987, 1992, 1996
1407	304031	Extraction of biological resources in and around the Narayan Sarovar Sanctuary (NSS).	
1408	106126	Five year average annual recorded extraction of timber from forests.	Source: Forest Department Gujarat 1983, 90, 94 and 96
1409	106127	District wise sawmills in Gujarat.	Source: Wood balance study 1984 Forest Department, GoG Trees like teak, sisam, mango, mahuda and neem are major species heavily used for timber. Many of these species provide food and shelter to the other plants and animals in forest. Their selective and
1410	106128	Five year average annual recorded extraction of fuelwood from forests.	Source: Forest Department Gujarat 1983, 90, 94 and 96

1411	106129	Collection of Minor Forest Produce by Forest Department and Gujarat State Forest Development Corporation (m. T).	Source: Forest Department Gujarat 1983, 90, 94 and 96
1412	302052	List of threatened medicinal plants in Gujarat.	
1413	302053	List of plants in great demands.	
1414	401008	Cost and catch changes for some commercially important fish (1992-93 to 1997-98)	Sengupta and Deshmukhe 2000
1415	302054	Natural enemies of cotton pests, recorded in pesticide free and pesticide treated cotton-field during, 1980 to 1984	
1416	102059	Consumption of fertilisers in Gujarat state.	Source: DOA
1417	102060	District wise consumption of fertiliser (1981-95).	
1418	102061	District wise Kg/ha. Consumption of fertiliser in Gujarat (1995-96)	
1419	203083	Water logged areas in irrigation projects in Gujarat (pre monsoon 1989).	
1420	203084	Extent of waterlogged and saline area under irrigation command area.	Source: S.E. Soil, Drainage and Redamation Division, GoG (quoted from SEAP phase-I, Draft report of ORG, Oct.1999)
1421	203085	Soil Salinity in Mehsana and Banaskantha district due to excessive groundwater irrigation.	Source: GES 1999
1422	302055	Rare plants with no information on habitat and distribution.	
1423	1105058	Summary of number of studies done on various groups of animals.	
1424	906003	Impacts of drought on flora and fauna from various Protected Areas.	
1425	106130	Cases filed of forest fire, breaching the forest laws in Gujarat	Forest Department Gujarat 1983, 1987, 1992, 1996
1426	304032	Forest fires in the Gir National Parks	Sharma et al. 1996
1427	906004	Epidemics in the Wild Ass.	Spillet 1968, Gee 1963
1428	304033	Study of infections among the captive animals of Sakkarbaug zoo in the Junagadh.	Source: Shah et al. 1991
1429	304034	Status of management plans in the PAs of Gujarat.	(Source: Singh 1998).
1430	106131	The status of staff in Gujarat forest department during 1995-96.	Source: Forest department Gujarat State 1996
1431	304035	Area (in km2.) to be covered by a single staff in some PAs.	Source: Forest department Gujarat State 1996
1432	106132	Illegal activities in the State.	Source: Forest department Gujarat State 1996
1433	304036	Area, terrain and number of watch towers in some of the PAs.	Source: Singh and Kamboj (1996), Singh and Rana (1995), Pathak and Meena (1995).
1434	304037	Visitors to Gir Wildlife Sanctuary.	Source: Forest department Gujarat State 1996
1435	1102007	GSDFC's training programme for the tribals.	Source: GSFDC

1436	1104031	Out-turn of Timber in Gujarat.	Source: Gujarat Forest Statistics 1983, 90, 94 and 96
1437	1104032	Annual Per capita consumption of fuel wood in Gujarat.	Source: Gujarat Wood Balance Study 1984
1438	1104033	Per capita Consumption of Various fuels for household purposes 1984 (In kg. Coal replacement Equivalent).	Source: Gujarat Forest Statistics 1983, 90, 94 and 96
1439	1104034	Out-turn of Minor Forest Produce in m. T (1970-71 to 1995-96).	Source: Gujarat Forest Statistics 1983,1990,1994,1996
1440	106133	Supply of Bamboo to Various Factories and Industries.	Source: Gujarat Forest Statistics 1983, 90, 94 and 96
1441	106134	Representative list of important products handled by (GSFDC).	
1442	302056	List of medicinal plants in short supply.	
1443	302057	List of plants threatened due to high demand.	
1444	106135	Number of cases detected involved in destruction of forest.	Source: Gujarat Forest Statistic 1983,90,94,98
1445	102062	Area under HYV crops in Gujarat.	Source: DOA
1446	103116	Estimated irrigated land affected by salinisation in mid 1980.	
1447	302058	Reported number of Plant Species from Gujarat region.	
1448	906005	Major floods in Gujarat.	Source: CBIP 1989, Central Water Commission
1449	1103058	Norms for milk production in indigenous and exotic breeds.	Source: Anon 1999a, Anon 1999c
1450	1103059	Comparison of population and yield of domestic animals.	Source: Anon 1999a
1451	304038	Number of species in the left bank forest of SSP in Shoolpaneshwar Sanctuary.	Source: MSU 1992
1452	704043	Changing scenario of resource conflict before and after Independence.	Source: Gadgil and Guha 1992
1453	106136	District wise Total Forest Area (ha) and its change Between 1961 to 1996	Source: Forest Department Gujarat 1983,90,92,96
1454	1104035	Five year Average Annual recorded Extraction of Timber and Fuel Wood from Forests.	Source: Gujarat Forest Statistics 1983, 90, 94 and 96
1455	906006	Decadal occurrences of drought in Saurashtra and Kachchh.	Source: Patel 1992
1456	1103060	Districtwise Livestock ACU/ha for different years of census.	Source : Babbar et al.1994 for ACU
1457	304039	Mining near Protected Areas in Gujarat.	
1458	302059	Threatened species from Gujarat.	
1459	1105059	Expertise available in the field of Biology in various institutions of Gujarat.	

1460	302060	LIST OF RARE AND ENDANGERED PLANTS SPECIES IN GUJARAT	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1461	304040	LIST OF COASTAL VILLAGES AND THEIR POPULATION MARINE NATIONAL PARK JAMNAGAR	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1462	401009	Total fin fish catch of Jamnagar district in comparison to total fin fish catch of Kachchh district	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1463	404006	Total prawn catch of Jamnagar district in comparison to total prawn catch of Kachchh district	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1464	404007	Average percentage composition of different prawn species occurring in the Gulf of kachchh during 1985-87	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.

1465	401010	Jamnagar total catch (southern coast of the gulf) in comparison to total Kachchh catch (northern coast of the gulf	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component,Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1466	304041	Waterfowl Census Nalsarovar Bird Sanctuary January 1992	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component,Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1467	304042	Estimated Population Of Various Waterfowl Based On Waterfowl Census During January 23-24_1996	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component,Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1468	301013	Forest Area by legal Status	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component,Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1469	301014	Districtwise Forest Area by Legal Status	Sources : State Environmental Action Programme, Sub Component BIODIVERSITY CONSERVATION, Database - Phase 1 Gujarat Ecological Society, Vadodara, October 1999.

1470	301015	Forest Area Under Forest Division by Legal Status	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1471	106137	Outturn of Minor Forest Produce	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1472	108121	Districtwise Grass Vedis and Godowns	
1473	106138	Districtwise forest cover assesment 1991-1993 in Gujarat state	Source: Dept. of Forest
1474	106139	States Projected demand of fuelwood and timber in various years.	Source:- Gujarat Wood Balance Study- 1984, Forest Department, Gujarat State
1475	803015	AREA PLANTED UNDER VARIOUS SCHEMES DURING 7TH FIVE YEAR PLAN FOR (1985-86 TO 1992-93) (Area In ha.)	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1476	106140	LIST OF MINOR FOREST PRODUCTS COLLECTED BY G.S.F.D.C. LIMITED.	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1477	304043	The administrative set up at present for the Nal Sarovar Bird Sanctuary	Source: Ramani, K.R., Suthar, D.C. and Patel, G.A. (1995). Management Plan for Nal Sarovar Bird Sanctuary. Forest Department Of Gujarat. 200p

1478	304044	Statement showing the staff requirement and expenditure required for Bansda national Park.	Source : Anon (1995) Management Plan for Vansda National Park 1995-2000. Forest Department, Gujarat State.
1479	304045	Sanctioned And Incremental Staff For Gir Sanctuary And National Park	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1480	304046	Sanctioned And Incremental Staff For Gir Sanctuary And NationalPark	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1481	304047	Weapons purchased for field staff.	Source : Singh H.S. and R.D. Kamboj. (1996). Biodiversity Conservation Plan For Gir (A Management Plan For Gir Sanctuary and National Park) Vol I. Forest Department, Gujarat State. 242p.
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1483	102064	AVERAGE ANNUAL GROSS CROPPED AREA AND AREA UNDER IMPORTANT CROPS.	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1484	102065	Average gross cropped area covered per annum under pest control measure in Gujarat State (Area in Lakh hectares)	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.

1485	102066	Coverage under High Yeilding Varieties Seeds in Gujarat (Area in Lakh Hectares)	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1486	102067	AREA UNDER FOOD CROPS (ha)	Source :Dept. of Agri.
1487	102068	Area Under Non Food Crops	Source :Dept. of Agri.
1488	1103061	Livestock Population and Growth Rate over previous Livestock Census 1951 to 1992 (000)	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1489	1103062	Districtwise Livestock Population, 1992 (000)	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1490	1103063	Livestock Population Of Gujarat	Source : DoAH
1491	302061	LIST OF RARE AND ENDANGERED ANIMAL SPECIES IN GUJARAT	Source: Rare/endangered in Red Data Book of ZSI (Vertebrates 1994) and Biological
1492	102069	Cropping Pattern 1971_72	Source: Dept. of Agri.
1493	102070	Cropping Pattern 1981_82	Source: Dept. of Agri.
1494	102071	Area Under Fodder Cultivation	Source:DO Agri.

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1499	107029	Waterlogged Areas in Irrigation commands of various states (Total 43 commands)	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1500	107030	Waterlogged areas in Irrigation Projects in Gujarat (Premonsoon, 1989)	Source: Report of Working Group (1992)
1501	1101104	Demography of Gujarat	Source:-Census of India
1502	503009	Salinity-TDS in ppm-Premonsoon	Source:GWRDC
1503	202085	Groundwater quality monitoring data GWRDC	Source:GWRDC
1504	1104036	Number of visitors, revenue generated, expenditures, and potential cotourism revenue for 6 sites in Inida	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.

1505	304048	Livestock killed by lions and leopards in and around Gir Protected Area between 1985 and 1995	Source : Forest Department, Gujarat State, 1996a.
1506	304049	Large cat-human conflicts for the period of May 1988 to May 1991 in and around Gir Protected Area	Source: Forest Department, Gujarat State, 1996a.
1507	1104037	INDIA ECO-DEVELOPMENT PROJECT EXPENDITURE ACCOUNTS BY COMPONENTS-TOTALS INCLUDING CONTINGENCIES GIR NATIONAL PARK AND SANCTUARY (GUJARAT) 1997-98 (Rs. In Lacs)	Source: Gujarat Ecology Commission, State Environmental Action Programme, Sub Component, Biodiversity Conservation, Database - Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1508	304050	STATEMENT SHOWING THE POSITION OF STAFF FOR GIR NATIONAL PARK and SANCTUARY JUNAGADH.	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1509	304051	STATEMENT SHOWING THE POSITION OF STAFF FOR WILDLIFE CIRCLE, JUNAGADH.	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1510	106141	Issues of Sustainability in Joint Forest Management	Source : Jeffrey Campbell, Joint Management in India
1511	106142	Scenario Under JFM Table 1	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.
1512	106143	The learnings form JFM form Van Panchayats of UP hills.	Source : Gujarat Ecology Commission, State Environmental Action Programme. Sub Component, Biodiversity Conservation, Database-Phase 1, Gujarat Ecological Society, Vadodara, October 1999.

1513	1101105	Districtwise population of Gujarat	Source: Census of India
1514	1103064	THE SUMMARISED RESULTS GUJARAT STATE 1997_98	Source:- Directorate of Animal Husbandry (1997-98). Bulletin of animal husbandry/Poultry dairying, Gujarat state. Department of animal Husbandry, Ahmedabad. Pp 36
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1516	202086	Water Resources of Kachchh	Source: Current Ecological Status of Kachchh, Gujarat Ecology Commission, Vadodara-June, 1994
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1525	201063	Yearly surface water flow in the major rivers of the study area.	Source: Salinisation and Ecological Degradation around the ranns, Gujarat. A Status Report. Gujarat Ecology Commission and Gujarat Ecological Society- Vadodara. May, 1999.
1526	203086	Minor irrigation projects	Source: NWRD, 1989
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1528	1105062	Type of Ships broken at ASSBY during 1995	Source: The Gujarat Ship-breakers Association, Bhavnagar.
1529	904025	Suspended solids (mg/l) in offshore water	Source: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. Volume I - Integrated report. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara April 1998

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1538	409052	Coral Biodiversity in the Gulf of Kachchh Associate Fauna	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1539	409053	Coral Biodiversity in the Gulf of Kachchh Associate Flora ³	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1540	409054	Density of benthic fauna in the inter-tidal zone (Post-monsoon season -October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
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1543	409057	Seasonal distribution of benthic fauna in Gulf of Kachchh and Gulf of Khambhat Pre-monsoon data (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
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1549	302062	Distribution of terrestrial vegetation along the Gulf of Kachchh and the Gulf of Khambhat	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH AND GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1550	409058	Occurrence and distribution of the plant species along the Gulf of Kachchh and the Gulf of Khambhat.	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH AND GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
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1554	102073	Area and Production Of Important Crops Grown in Junagadh District	Source : District Agricultural Profile
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1557	802011	Profile of the Sample Households Before the Project Intervention	SOURCE: WATERSHED DEVELOPMENT PROJECT IN GUJARAT. A Quick Review Gujarat Institute of Development Research Gota, Ahmedabad - October, 1999
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1563	101033	Districtwise land utilisation - 1979-80 (In 00 Hectares)	Source: Directorate of Agriculture, Gujarat State, Ahmadabad.
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1566	1105065	Chart -2 Classification of Natural Assets in the SNA and the SEEA	Source : SNA 1993
1567	202089	Water Tables in Gujarat: District-wise	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTING: THE CASE OF GUJARAT SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
1568	805016	Physical Parameters of River Waters	Source: CPCB, Delhi
1569	202090	Gross and Net Draft	Source: GWRDC: Reports of the committee on Estimation of ground water in Gujarat, 1984, 1991, 1997

1570	202001	Changing Quality of Ground Water (Drinking) in Gujarat, 1980-1997	Source: Central Ground Water Board, 1999
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1572	106144	Forest Cover in Gujarat (by main types of crown density and mangroves)_(in million hectares)	Source : State of Forest Reports, 1987, 1989, 1991, 1993 1995 and 1997, FSI, DEHRADUN_The Citizens Fifth Report, State of Indias Enviornment, CSE, 1997
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1575	106147	Share of different districts dense forest to total dense forest in Gujarat	Source: State of Forest Report. 1991, FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
1576	1104039	Value of Timber and Non-timber Forst Produce, Gujarat	Source : Gujarat Forest Statistics, 1994 and 1996_Tewari, 1998
1577	106148	District-wise Variations between Recorded and Actual Forest Area	Source : INTEGRATED ENVIRONMENTAL AND ECONOMIC ACCOUNTIG: THE CASE OF GUJARAT_SUBMITTED TO GUJARAT ECOLOGY COMMISSION, VADODARA
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1580	103118	STATEMENT SHOWING STATEWISE AND CATEGORYWISE AREA OF PROBLEM LAND IN INDIA	SOURCE : NRSA, Hyderabad - 1995
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1582	1104040	Share of different districts mangroves to total mangroves in Gujarat	Source:State of Forest Report. 1991, FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
1583	106149	Share of different districts Open Forest to total open forest in Gujarat	Source: State of Forest Report. 1991, FSI. Dehradun_State of Forest Report. 1993, FSI. Dehradun_State of Forest Report. 1995, FSI. Dehradun_State of Forest Report. 1997, FSI. Dehradun
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1585	202091	Talukas degraded due to over-irrigation	Source : Mahi Irrigation Circle, Nadiad and Surat Irrigation Circle, Surat
1586	107032	Districtwise Gullied Areas (Ravines) of Gujarat.	Source : 25 years Research on soil and water conservation in Ravine lands of Gujarat, Central Soil and Water Conservation Research and Training Institutes Research Centre, Vasad. SOURCES: PREPARATION OF TALUKA-LEVEL ECOLOGICAL PROFILES OPERATIONS RESEARCH GROUP Rameshwar Estate, Subhanpura BARODA - 390 007. March 1994
1587	409059	Density of benthic fauna in the inter-tidal zone at Piram Island Premonsoon (1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999

1588	402022	Mangrove sampling along the Gulf of Kachchh and Gulf of Khambhat Post-monsoon data (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1589	409060	Seasonal distribution of marine algae along the Gulf of Kachchh and Gulf of Khambhat Pre-monsoon data (March 1999)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
1590	409061	Seasonal distribution of marine algae along the Gulf of Kachchh and Gulf of Khambhat Post-monsoon (October 1998)	Source: DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT, Executed by Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society, Vadodara Gujarat Institute of Desert Ecology Bhuj October 1999
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1593	601016	Matrix of Problem Statements	
1594	704044	Specifications of fuel oil from different refineries	
1595	704045	Properties of naphtha	
1596	704046	Limits of LSHS specifications for imports	
1597	202092	Status of groundwater depletion in Gujarat state: Year - 1997	Source. Narmada and Water Resources Department, 1999_(District-wise summary of recharge and draft)
1598	202093	Groundwater depletion seriously affected talukas	Source. Subgroup on desertification
1599	702005	Comparison of Air Pollutants generated during combustion of fuels in different types of Chulas	
1600	701005	Estimation of emission from wood stoves	
1601	203088	Areas irrigated by various sources (00 hectares)	Source. Gujarat Economic Development through Maps, 1995
1602	601017	Combined effluent quality of various TPSs in Gujarat	

1603	1105066	Annexure E Data Sources	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
1604	401012	Maximum Sustainable Yield (MSY) estimate of Fishing Resources and Harvest from Continental shelf and slope of Gujarat Coast	Source: Marine Fisheries of Gujarat Coast, Bulletin 25, FSI, Mumbai
1605	402023	Mangrove Species Reported from Gujarat	Source : Shah, 1978 Rao, 1981 Contractor, 1986 Singh, 1994
1606	302063	Rarely Occurring Seaweeds, Okhanmandal, Gujarat	Source : Chhaya, N. D. (1997). Minding Our Marine Wealth: An Appraisal of Gujarats Coastal Resources. Centre for Environment Education, Ahmedabad. pp. 107.
1607	501015	Status of CETPs in Gujarat	Source: Annual Report of GPCB, 1996-97
1608	502028	Methodology for Estimation of Wastewater Loads Released in Coastal Gujarat	SOURCE : Gujarat State Environmental Action Programme (SEAP): Coastal and Marine Environment. PHASE-I REPORT. National Environmental Engineering Research Institute Nagpur and National Institute of Ocean Technology Chennai. March, 2000
1609	202094	Maps Collected for Study	Source :- STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara, March, 2000
1610	901052	Frequency Distribution for Selected Taluka Under Various Range of Percentage Deviation to Average Rainfall	Source : Based on Analysis of Taluka-wise Rainfall Data, 1970 to 1993, see Annexure?.
1611	202095	References	Source: STATE ENVIRONMENTAL ACTION PROGRAMME (SEAP), Draft Report - Phase I, Hydrologic Regimes Sub-Component, Operations Research Group Vadodara, March, 2000

1612	504024	Persistent organic pollutants in the treated effluents of various GIDC IEs	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
1613	502029	Quality of ECP water before meeting Mahi Estuary	Data Source : 1 Ph. D thesis on Environmental Impact Assessment along the EffluentChannel from Baroda to Jambusar and at its Confluence with Mahi Estuary at theGulf of Cambay with special reference to heavy metals, Avnesh H Sharma, Sepetember 1995 2 Primary Water Quality Monitoring to heavy metals, Avnesh H Sharma, September 1995 3.Organic and heavy metal contaminants in samples taken at three industrial estates in Gujarat, India, Greenpeace, 1999
1614	902011	Stratigraphy of Cambay Basin	Sources : ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1615	201065	Characteristics of the Stream Longitudinal Profiles	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Societyand Gujarat Ecology ommission Vadodara (October 1997).
1616	902012	Hydrogeological Conditions in the coastal segmens	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1617	202096	Chemical quality of Ground water	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1618	904026	Bulk weight of suspended sediments in tidal water at different locations indeifferent seasons	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1619	to b001	Spots visited in the various sites in the Alang-Sosya Compex and its surrounding	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1620	1105067	Site Characteristics of Alang-Sosya Complex and its Surroundings	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1621	302064	List of the plant recorded from the Alang-Sosya complex and its surrounding sites alongwith their status and occurance	
1622	302065	List of the plant species not recorded but likely to occur in Alang-Sosya Complex and its surroundings (Abbreviations as per the Table-4)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1623	302066	Sites-wise distribution of plant species in the Alang-Sosya Complex and its surroundings.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1624	302067	List of the Major Families and their species in the Alang-Sosya-Complex and its surroundings.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1625	302068	Habit-wise distribution of both wild and cultivated(cult.) plant species in the four blocks of Alang-Sosya complex and its surroundings.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1626	904027	Values of salinity, pH and DO sea water	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1627	904028	OD, BOD, and Oil-PHC of sea water sample	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1628	904029	Estimated values of NH4-H; Total-N, Total PO4-P (exchangeable) in seawater samples	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1629	904030	Results of analysis of NO3-N and NO2-N in sea water	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1630	302069	bacterial count in seawater samples	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1631	302070	Concentrations of heavy metals in sea water samples (mg/l)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1632	904031	Grain size analyses of sediment samples (Per)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1633	904032	Values of sediment samples for pH, COD, BOD, and oil-PHC (mg Kg)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1634	904033	Analyses of sediment samples for NH ₄ -N, NO ₃ -N, NO ₂ -N, Total N and Total-PO ₄ -P	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1635	904034	Amounts of heavy metals in the sediment samples (mg/Kg)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1636	302071	Determination of facultative anaerobic bacteria from different soil samples from Alang.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1637	302072	Effect of sea water from Alang on the growth of E. coli, S. typhi and S.dysentry :	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1638	302073	Fold reduction in the viable count of E. coli cells suspended in sea water for three days.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1639	302074	Enumeration of bacteria of different physiological types from the soil samples near Alang.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1640	302075	Identification of isolate 2 from the soil sediment near plot No. 13 from Alang Ship Breaking Yard, Alang :	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1641	302076	Identification of isolate 2 from the soil sediment near plot No. 13 from Alang Ship Breaking Yard, Alang :	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1642	302077	MPN coliform by tube dilution method_(According to Mcradys chart)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1643	302078	Standard plate count (mean or espevlde) by serial dilution method ESPC eq Estimated Standard Plate count denotes colonies <30 also taken into consideration.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1644	302079	Microbiological (qualitative)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1645	505007	Typhoid Causing Enteropathogens	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1646	302080	Clostridium spp. (Bacteria associated with cut and wound infeetions and foood poisoning.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1647	302081	Staphylococcus aureus C golden yellow pigmental organism associated with cut wound infection and food poistioning.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1648	409062	Dissolved oxygen (DO) mg/l	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1649	409063	biological oxygen demand (BOD) mg/l_As per NEERI Manual	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1650	409064	Chemical oxygen demand (COD) mg/l_As per NEERI Manual	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1651	406016	Intertidal macrofaunal standing stock at Ghogha	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1652	406017	Intertidal macrobenthic faunal composition (no/m2) at Ghogha	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1653	406018	Rocky intertidal macrofaunal standing stock at Ghogha	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1654	406019	Species abundance of rocky intertidal macrofauna at sampling site.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1655	406020	Intertidal macrobenthic faunal composition (no/m ²) at Sosyo (Plot No.159)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1656	406021	Rocky intertidal macrofaunal standing stock at Sosyo (Plot No.159)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1657	406022	Intertidal macrofaunal standing stock at Alang (Plot No.84C)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1658	406023	Intertidal macrobenthic faunal composition (no/m ²) at Alang (Plot No. 84C).	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1659	406024	Rocky intertidal macrofaunal standing stock at Alang (Plot No.84C)	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1660	406025	Intertidal macrofaunal standing stock at Gopnath	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1661	406026	Intertidal macrobenthic faunal composition (no/m ²) at Gopnath	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1662	406027	Rocky intertidal macrofaunal standing stock at Gopnath	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1663	409065	Descriptive statistics of hydrobiological parameters at Alang during October 1996.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1664	409066	Descriptive statistics of hydrobiological parameters at Ghogha during December 1996.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1665	409067	Descriptive statistics of hydrobiological parameters at Alang during December 1996.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1666	409068	Descriptive statistics of hydrobiological parameters at Gopnath during December 1996.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1667	409069	Descriptive statistics of hydrobiological parameters at Ghogha during April 1997	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1668	409070	Descriptive statistics of hydrobiological parameters at Alang during April 1997	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1669	409071	Descriptive statistics of hydrobiological parameters at Gopnath during April 1997.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1670	409072	Averages descriptive statistics of hydrobiological parameters for study area.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1671	409073	Characteristics of hydrobiological parameters of ASSBY and control areas during different months	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1672	409074	Average correlation between hydrobiological parameters during October 1996	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1673	409075	Average correlation between hydrobiological parameters during December 1996	

1674	409076	Average correlation between hydrobiological parameters during April 1997	
1675	409077	Average correlation between hydrobiological parameters during October 1996 -April 1997	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1676	103119	SOIL TEXTURE A Plot No 1	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1677	103120	Soil Texture Plot No 84c	
1678	103121	SOIL TEXTURE Plot No 156	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1679	103122	SOIL TEXTURE Ghogha	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1680	103123	Soil Texture Gopnath	

1681	406028	SHOWING GROUP WISE AND MONTH WISE FAUNAL PRESENTATION (QUALITATIVE)	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1682	409078	SHOWING MONTHWISE RESULT OF BIO ASSAY TEST FOR SEA WATER CARRIED OUT OF ALANG SHIPBREAKING YARD AREA AND CONTROL AREA FOR 96 HRS.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1683	409079	SHOWING TOTAL SOILDS (TS) TOTAL DISSOLVED SOLIDS (TDS) AND TOTAL SUSPENDED SOLIDS (TSS) OBSERVED FROM ALANG SHIP BREAKING YARD AND CONTROL POINT AREAS.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1684	401013	SHOWING FISH LANDINGS OF SOME SPECIES AT FLXH LANDING CENTRES NEAR ALANG SHIP BREAKING YARD	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1685	904035	MONTHS WISE AND STATION WISE SALINITY AND TEMPERATURE	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1686	904036	SHOWING PLANKTONS FOUND SEA WATER OF DIFFERENT STATIONS NEAR BY ALANG SHIPBREAKING AND CONTROL	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1687	1105068	The Gross Environmental Scenario And The Hydrology Of The Study Stretch During Winter	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1688	409080	Seasonal samples were collected during winter (December 96) and Pre-monsoon (April 97) for foraminiferal analysis.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1689	302082	The results of absolute abundance of living Foraminifera per unit sample volume during December 1996 are shown here under in table 3A.	
1690	302083	The results of absolute abundances of total Foraminifera during December 1996 are shown here under in table 3B.	
1691	302084	The results of absolute abundances of Living Foraminifera Per Unit Sample Volume during April 1997 are shown here under in table 4A.	
1692	302085	The results of absolute abundances of Living Foraminifera Per Unit Sample Volume during April 1997 are shown here under in table 4B.	
1693	302086	The results of relative abundances of living Foraminifera during December 1996 are shown here under in table 5A.	

1694	302087	ResOfRelAbuf Total Foraminifera during December96 shown hereunder In Table 5B	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1695	302088	The relative abundances of livingForminifera during April 1997 are shown hereunder in table 6B.	
1696	302089	The relative abundances of total Forminifera during April 1997 are shown hereunder in table 6B.	
1697	302090	Foraminiferal number per unit sample volume during December96 is highlighted hereunder in Table-7A	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1698	302091	Foraminiferal number per unir sample durin April 97 is highlighted here under in Table-7B	
1699	302092	comparative account of different diversity indices of December 96 sample is shown hereunder in table-8a	
1700	302093	comparative account of different diversity indices of april 97 sample is shown hereunder in table-8b	
1701	303004	Classification Of Foraminiferal Fauna	
1702	901053	Location of different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1703	901054	Variation in air temperature (AT) and water temperature (WT) at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1704	904037	Current Observation at Transact IB at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1705	904038	Variation in pH and suspended solids (SS) at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1706	904039	Variation of Dissolved Oxygen (DO) and Biochemical Oxygen Demand (BOD) at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1707	904040	Variation in Salinity and Petroleum Hydrocarbons (PHC) at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1708	904041	Variation in Nitrate (NO ₃) and Nitrite (NO ₂) at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1709	904042	Variation in Ammonia (NH ₄) and Phosphate (PO ₄) at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1710	302094	Variation in Chlorophyll a and Phaeophytin at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1711	302095	Variation in Phytoplankton at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1712	302096	Variation in Zooplankton at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1713	302097	Variation in subtidal microbenthic standing stock at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1714	302098	(a) Macrobenthic composition (no/m2) at different stations at Alang during April 97	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1715	406029	(b) Macrobenthic composition (no/m2) at different stations at Alang during April 97	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1716	401014	Fish Loading Data (kg/yr) at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1717	904043	(a): Variation in metals (Fe, Hg, Cu, Zn) in ppm in water at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1718	904044	(b) : Variation in metals (Ni, Pb, Ar, Cr) in ppm in water at different stations at Alang	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1719	904045	(a) : Variation in metals (Fe, Hg, Cu, Zn) in ppm in sediments at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1720	904046	(b) : Variation in metals (Ni, Pb, Ar, Cr) in ppm in sediments at different stations at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1721	406030	Distribution of metals in ppm in two commercially important fish species at Alang.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1722	501016	Ship breaking data at Alang from 82-83 onwards.	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1723	506030	INDIAN STANDARD_TOLERANCE LIMITS FOR INDUSTRIAL EFFLUENTS_Part - I General Limits IS 2490 Clause 3.1	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1724	1107001	Population Change during 1981-1991 in the Hinterland Villages of ASBY	Source : District Census Handbook 1991, National Informatics Centre, Rajkot
1725	1101111	Distribution of Workers in the Hinterland Villages of ASBY : 1981-1991	Source : District Census Handbook 1991, National Informatics Centre, Rajkot
1726	501017	[a] Overall Summary of Gross Tonnage Broken by Major Shipbreaking Countries : 1990-1995	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1727	501018	Overall Summary of Gross Tonnage Broken by Major Shipbreaking Countries World Total: 1990-1995	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1728	501019	Gross Tonnage Broken in the World during 1975-1995	Source : Lloyds Register Statistics
1729	501020	Gross Tonnage Broken in World and in India during 1975-1995	Source : Llyods Register Statistics, The Economic Times
1730	501021	LDT Broken at Alang since its inception	Source : GMB Office, Alang
1731	805017	Proximity of Hinterland Villages of ASBY	Source : Field Survey

1732	1101112	Demographic Profile of Hinterland Villages of ASBY	Source : District Cencus Handbooks : 1981, 1991
1733	1101113	Workers of Hinterland Villages employed in Service Sector of ASBY	Source : Field Survey
1734	1101114	No of Household of Hinterland Villages engaged in ASBY related activity	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1735	1102008	Impact on Land price in the Hinterland Villages of ASBY	Source : Field Survey
1736	1101115	Distribution of Workers by their Native States and Category of Work in Ship-Breaking	Source : Field Survey
1737	1101116	Workers Family Occupation	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1738	1101117	Demographic Profile of Workers Families in Their Native Place	SOURCE:ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1739	1101118	Average Annual Visit and Time Spent by Workers at their native place	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1740	805018	Workers Family House Types in their Native place	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1741	1101119	Pattern of House Ownership of Workers in their Native Place	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1742	1101120	Workers by Religion Group	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1743	1101121	Workers by Caste Groups	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1744	1101122	Workers by Educational level	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1745	1101123	Distribution of Workers by their Age Groups	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1746	1101124	Distribution of Workers by Marital Status	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1747	1101125	Distribution of Workers by Monthly Income	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1748	1101126	Distribution of Workers by Savings Per Month	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1749	1101127	Monthly Expenditure of Alang Workers on Housing / Accomodation	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1750	1101128	Distribution of Workers by Monthly Expenditure of Food in Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1751	1101129	Monthly Expenditure of Workers at Alang on Tea-Paan, Soft-drinks etc.	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1752	1101130	Average Floor Space available to a Worker in a Kholi at Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1753	1101131	Workers Stay with Families at Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1754	1101132	Workers House Ownership Pattern at Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1755	1101133	Preference for Staying with Families in Colony at Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1756	1101134	Workers Ownership Preference for housing	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1757	1105069	Workers Length of Stay at Alang	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1758	1101135	Workers Job Status	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1759	505008	Distribution of Leprosy cases by Native State of Workers	Source : Leprosy Control Unit, Bhavnagar District Bhavnagar

1760	1101136	Weight Status of ASBY workers by Age and Height	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1761	1101137	Distribution of Workers having Below Normal Weight by their distance from the Standard Weight	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1762	1102009	PHASEWISE LAND REQUIREMENT	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1763	805019	II TRUCK TRANSIT DEPOT	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1764	1101138	III HOUSING	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II-Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1765	1105070	MASTER PLAN	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1766	1101139	III HOUSING	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1767	505009	Incidence of Diseases	Source : Medical camp, January, 12, 1997, Alang.
1768	501022	Global Availability of Ships and Tonnage for Breaking by Ship Type - 1995	Source : Lloyds Register Statistics
1769	1104041	Costing [based on thumb-rules] Per LDT at ASBY	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1770	1104042	Income Flows [based on thumb rules] during 1996-97	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).

1771	1104043	[a] Custom Revenue from ASBY : 1985-86:96-97	SOURCE: ECOLOGICAL RESTORATION AND PLANNING FOR ALANG-SOSIYA SHIP-BREAKING YARD, GUJARAT. VOLUME II- Sectoral Reports. Gujarat Ecological Society and Gujarat Ecology Commission Vadodara (October 1997).
1772	1104044	[b] Collection of Excise duties from ASBY	Source : for the table 4.6[a] and [b], The office of Customs and Excise
1773	501023	Ships Broken at ASBY by Ship-tyres during January-December 1995	Source : The Gujarat Shipbreakers Association, Bhavnagar
1774	406031	Stations visited for ICMAM studies along Gujarat coast	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT.
1775	302099	Distribution of terrestrial vegetation along the Gulf of Kachchh and the Gulf of Khambhat	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1776	302100	Occurrence and distribution of the plant species along the Gulf of Kachchh and Gulf of Khambhat.	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1777	406032	Date of Collection June 1998	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1778	402024	Distribution of Mangroves and associated flora (Date of collection: October 1998)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999

1779	402025	Distribution of Managroves and associated flora (Date of collection: March 1999)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1780	302101	Mangrove Transect data	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT.
1781	402026	The Frequency Of The Various Mangroves Species Amongst The Nine Plots	
1782	402027	General features of mangroves in Gulf of Kachchh and Gulf of Khambhat.	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1783	409081	Distribution of marine algal species during the first observation (June 1998)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1784	409082	Distribution of marine algal species during the second observation (October 1998)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1785	406033	Distribution of dominant marine algae in the Gulf of Kachchh	
1786	409083	Distribution of seagrasses (October 1998)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1787	409084	Distribution of Seagrasses (March 1999)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999

1788	406034	Species density at Mundra: 3 species of bivalves have been recorded. Mudskippers were found to be highly abundant in the intertidal pools and Species density at Jodia	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1789	402028	Species density at Okha: 3 species of bivalves have been recorded. Mudskippers were found to be highly abundant in the intertidal pools	
1790	402029	Species density at Mahuva: 3 species of bivalves have been recorded. Mudskippers were found to be highly abundant in the intertidal pools.	
1791	409085	Species Density at Gopnath: 3 species of bivalves have been recorded. Mudskippers were found to be highly abundant in the intertidal pools.	
1792	409086	Species density at Ghogha: 3 species of bivalves have been recorded. Mudskippers were found to be highly abundant in the intertidal pools.	
1793	409087	Distribution of benthic fauna in Gulf of Kachchh and Gulf of Khambhat during monsoon season (June 1998)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1794	409088	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) MUNDRA	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1795	409089	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) JODIYA	
1796	409090	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) PIROTAN ISLAND	
1797	409091	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) MAHUVA	
1798	409092	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) GHOGHA	

1799	409093	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) GOPNATH	
1800	409094	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) PIRAM ISLAND	
1801	409095	Distribution of benthic fauna at Gulf of Kachchh and Gulf of Khambhat (Date of collection October 1998).	
1802	409096	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) BET SHANKOTHAR	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1803	409097	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Jodia	
1804	409098	Jodi Salaya Grab sampling	
1805	409099	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Mahua	
1806	409100	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Gopnath	
1807	409101	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Ghogha	
1808	409102	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Piram	
1809	409103	Faunal species population in Gulf of Kachchh and Gulf of Khambhat (premonsoon) : III Interidal March 1999 (Quantitative) Vamleshwar (Off Alia Bet)	
1810	409104	Species classificaton and occurrence of benthic fauna of the Gulf of Khambhat and Kachchh (premonsoon) (III Intertidal sampling, March 1999)	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999

1811	302102	STATUS REPORT OF BIODATA 1. Marine Algae a) Gulf of Kachchh	
1812	302103	STATUS REPORT OF BIODATA 1. Marine Algae a) Gulf of Khambhat	
1813	302104	Mangroves/Associates a) Gulf of Kachchh	
1814	302105	Mangroves/Associates of Gulf of Khambhat	
1815	302106	Seagrasses Gulf of Kachchh	
1816	302107	Marine Benthic Fauna :Gulf of Kachchh	
1817	302108	Benthic Fauna of Gulf of Khambhat	Source : DEVELOPMENT OF GIS FOR GULF OF KACHCHH and GULF OF KHAMBHAT. Gujarat Ecology Commission, Vadodara, Gujarat Ecological Society and Gujarat Institute of Desert Ecology Bhuj, May 1999
1818	409105	Faunal species population in Gulf of Kachchh and Gulf of Khambhat In post-monsoon season (October 1998) BEYT SHANKHODAR	
1819	409106	Distribution Of Marine Algae Species Duriong The Second Observartion March 1999	
1820	203089	Suitability of water for irrigation with different constituents	Source : Environmental Guidelines and Standards in India, P K Goel and K P Sharma, First Edition, 1996
1821	1105071	WHO Air Quality Guidelines	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
1822	506031	Noise Levels in and around industrial areas in Gujarat	Source: Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000

1823	504025	Persistent organic pollutants in the wastewaters of various GIDC les	Source: A preliminary survey of waste management practices in the chemical industrial sector in India: Consequences for environmental quality and human health, Green peace research laboratories, Exeter, UK, August 1996 Technical Note on organic and heavy metal contaminants in samples taken at three industrial estates in Gujarat, India; Greenpeace research laboratories, Exeter, May 1999
1824	504026	POPs and heavy metals in treated effluents from CETP and stream adjacent to CETP in Vapi	Source: Organic and heavy metal contaminants in samples taken at three industrial estates in Gujarat, India, Greenpeace, 1999
1825	504027	Persistent organic pollutants in sludges of various GIDC IEs	Source : Gujarat Ecology Commission, State Environmental Action Programme, Industrial Pollution, Phase I Report, Final, July 2000
1826	102076	Productivity and Unit Cost of Production of Different Crops under Different Levels of Soil Degradation in Ukai-Kakrapar Irrigation Project in Gujarat State	Source: Gajja (1998)
1827	104039	Percentage Share of Different Regions in Soil Degradation	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1828	905011	Percentage Share of different Uses of Land in total Geographical Area of Different Agro-Climatic Sub-Zones and Districts of Gujarat, 1995-96	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1829	107033	Talukas of Gujarat Showing a Rise in the Size of Barren and Unculturable Land, 1970-71 to 1995-96 (hectares)	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000

1830	104040	Extent of Soil Erosion across Agro-Climatic Sub-Zones and Districts of Gujarat	Source : SOIL DEGRADATION AND SALINITY IN GUJARAT, Gujarat Ecology Commission, Vadodara, Institute of Rural Management, Anand, June, 2000
1831	202097	Salinity of Ground Water in Command Areas of Major Canal Irrigation Projects in Gujarat, 1998	Source: Government of Gujarat (Undated - d,e,f and g).
1832	1105072	Talukas experiencing High Developmental Stress	
1833	602006	Urban Areas faced with Water Stress	
1834	604001	Urban Areas faced with Drainage/Sewerage stress	
1835	506032	Urban Areas faced with Solid Waste Management Problems	
1836	602007	Table 3.1 Water Supply Coverage	Source: Based on GMFB information and Municipal Corporations
1837	805020	Table 3.11 Streetlight Spacing on Roads	Source: Based on Gujarat Municipal Finance Board (GMFB) information.
1838	602008	Table 3.20 Manpower Requirement	Source: Based on source cited in Table 3.14.
1839	602009	Table 3.21 Cost of Laying/Upgrading of Roads	Source: Based on source cited in Table 3.14.
1840	805021	Table 3.25 Street Light Requirements	Source: Based on source cited in Table 3.14.
1841	805022	Table 3.27 Resource Requirement for Infrastructure Services (Rs. in Million)	Source: Based on source cited in Table 3.14.
1842	1101140	Table 1.9 Population Shares of Top 25 Talukas	Source: Study estimated based on respective Census reports.
1843	1101141	Table 1.11 Taluka Share of Industrial Employment and Investment in Pipeline	Source: Study estimates based on information on industries received from Dr. Dinesh N. Awasthi, EDI, (1998), collected from DIC and iNDEXTb, for a study on Impact of incentives schemes on industrialisation of Gujarat.
1844	1101142	Classification of Talukas Based on Developmental Stress	Source: Based on source cited in Table 1.11 and Census reports.
1845	101034	Table 2.1 Land Utilisation Pattern	Source: Socio Economic Review, 1998-99.
1846	1102010	Table 2.5 District-Wise Distribution of Land Approved for N.A from 1988 to 1995 (Per)	Source: Government of Gujarat, Gandhinagar.
1847	1102011	Table 2.6 Taluka-Wise Land Approved as N.A. in Vadodara District (Per)	Source: Based on data from District Panchayat, Vadodara.
1848	1105073	Taluka 2.7 Water Degradation Level - Criteria	

1849	1101143	Table 2.8 Population and Area Exposed to Degraded Ground Water Resources	Source: Study estimates based on GEC/ORG, 1992.
1850	906009	Table 2.23 Damages Caused by Cyclones in Gujarat during 1970-1999	Source: Revenue Department, Government of Gujarat, Gandhinagar.
1851	703069	Rainfall Data of Stations Adjoining Ranns	
1852	703070	Hydrometeorology of Great Rann of Kutch	Source: Ministry of Food, Agriculture, Community Development and Co-operation (MFACDC), 1966
1853	108125	District-wise estimates of degraded pastures	
1854	103124	Extent and severity of salt affected soil in Gujarat	Source: NBSS-LUP (1994)
1855	1105074	Peoples participation in rural areas of Gujarat.	
1856	108126	District wise extent of area in ha. under permanent pasture and grasslands.	Source: Directorate of Agriculture 1996
1857	606004	DRAINAGE SEWERAGE Areas Of High Stress	
1858	302109	Sub-tidal coral biodiversity along the Gulf of Kachchh.	
1859	1105075	Expertise available in the field of Biology in various institutions of Gujarat.	
1860	102077	Cropping Pattern 1991_92	Source: Dept. of Agri.
1861	1001009	Water resources Development projects in Gujarat.	Source: Tahal Consulting Engineers Ltd.(1996)
1862	501024	Water Consumption in 1991 for the State of Gujarat	Source : Tahal Consulting Engineers Ltd. (1996)
1863	606003	DRAINAGE/SEWERAGE: Areas of Moderate Stress	
1864	602013	SANITATION: Areas of Stress	
1865	603003	SOLID WASTE: Areas of Moderate Stress	
1866	603004	SOLID WASTE: Areas of High Stress	
1867	1105079	Stress Category	
1868	605003	SLUM:Areas of Stress	
1869	1104047	Urban Local Body Performance Quadrant 1: Good Infrastructure and Good Finance	
1870	1104048	Urban Local Body Performance Quadrant 2: Poor Infrastructure AND Good Finance	
1871	1104049	Table 2.2 (c) Urban Local Body Performance_Quadrant 3: Good Infrastructure AND Poor Finance	
1872	1104050	Table 2.2(d) Urban Local Body Performance_Quadrant 4: Poor Infrastructure AND Poor Finance	
1873	1105080	Performance Indicators	

1874	1101147	Distribution of Talukas by Type of Developmental Stress	Source: Based on source cited in Table 1.11 and Census reports.
1875	1101148	Urban Agglomerated areas ? Peripheral Growth	Source: District Census, Gujarat.
1876	506033	SOx levels at Various Places in Gujarat (Annual averages, ug/m3)	Source: Based on GPCB information
1877	506034	NOx levels at Various Places in Gujarat (Annual averages, ug/m3)	Source: Based on GPCB information
1878	506035	SPMLevel in various places of Gujarat	Source: Based on GPCB information
1879	506036	SEAP : November 1999 STATE ENVIRONMENTAL ACTION PLAN	