



ANNUAL ADMINISTRATION REPORT
FOR THE YEAR
2008-09

FOREST DEPARTMENT, HIMACHAL PRADESH

CHAPTER-I

CONSTITUTION OF STATE FORESTS

THE FOREST AREA

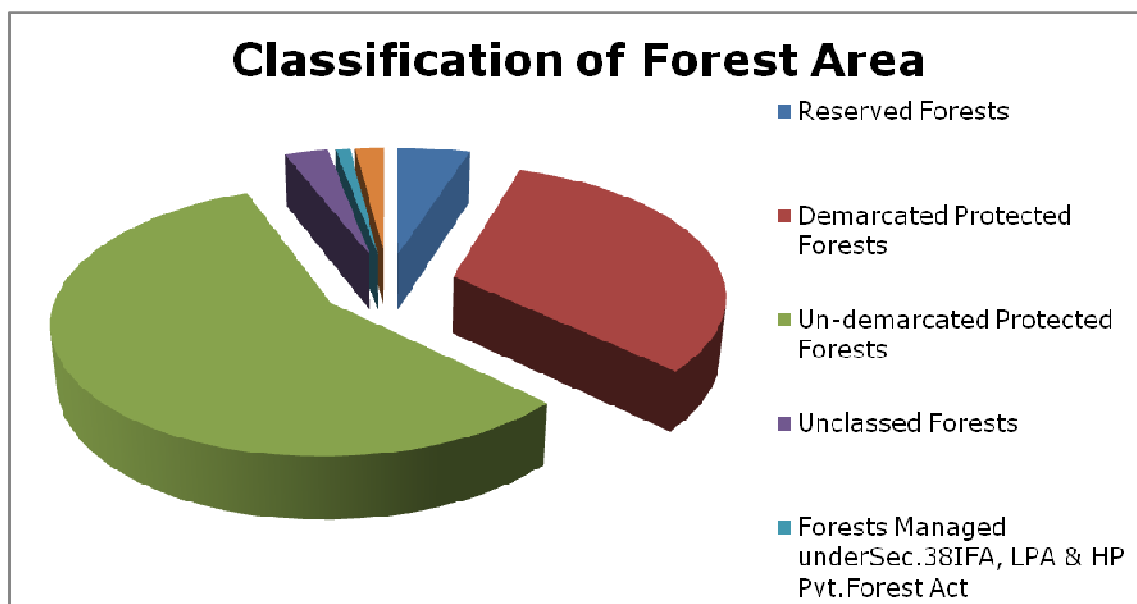
1. **Alteration in Forest Area:-** The forest area at commencement of year was 37,03,297 hectares which remained unchanged during the year, this consists of 20, 65,697 hectares **culturable forest area** and 16,37,600 hectares **un-culturable forest area** (barren lands, high alpine pastures, snow bound area etc.). This forms 66.5% of the total geographical area of the Pradesh.

Detail of area under various classes of forests as on 31.03.2008 vis-à-vis 31.03.2009 is indicated below in Table-1.

TABLE: 1

| Class of the Forests | Area (in ha) as on | | Variation |
|--|--------------------|------------------|-----------|
| | 31.03.2008 | 31.03.2009 | |
| <i>1</i> | <i>2</i> | <i>3</i> | <i>4</i> |
| A. Forests Managed by the Forest Department | | | |
| 1. Reserved Forests | 1,89,786 | 1,89,786 | -- |
| 2. Protected Forests | | | |
| a) Demarcated | 11,91,180 | 11,91,180 | -- |
| b) Un-demarcated | 21,20,478 | 21,20,478 | -- |
| c) Strip Forests (Road/Railway) | 1,312 | 1,312 | -- |
| 3. Un-classed Forests | 88,634 | 88,634 | -- |
| Total - A: | 35,91,390 | 35,91,390 | -- |
| B. Private Forests Managed by Forest Department | | | |

| | | | |
|--|------------------|------------------|-----------|
| 4. Area under Section 38 IFA | 10,867 | 10,867 | -- |
| 5. Area managed under LPA | 26,002 | 26,002 | -- |
| 6. Area under H.P Private Forest Act. | 80 | 80 | -- |
| Total - B: | 36,949 | 36,949 | -- |
| C. Forests Not Managed by Forest Department | | | |
| 7. Municipal Forests | 1,037 | 1,037 | -- |
| 8. Cantonment Forests | 1,386 | 1,386 | -- |
| 9. Shamlat & Mustarqua Forests | 16,997 | 16,997 | -- |
| 10. Other Forests (Private Individuals) | 55,538 | 55,538 | -- |
| Total - C: | 74,958 | 74,958 | -- |
| Grand Total : | 37,03,297 | 37,03,297 | -- |



2. **Form No. 7 and Appendix-I** provide the area by legal classification and working circle-wise respectively. **Appendix-II** depicts District and Division wise forest area by legal classification. Brief description of changes in the forest area is as under:-

- a) **Reserved Forests:** - The total reserved forests were 1, 89,786 hectares, during the year. There is no change in reserved forests during the year.

b) **Demarcated Protected Forests:** - The total area under demarcated protected forests was 11,91,180 hectares during the year, the same as that which existed at commencement of the year. There was no change in demarcated protected forests during the year.

c) **Un-demarcated Protected Forests:** - The total area under un-demarcated protected forests continued to be 21,20,478 hectares, during the year. There was no change in un-demarcated protected forests during the year.

3. **Forest Settlement:** - Forest settlement works was in progress in Dharamshala, Kullu, Nahan and Shimla circles during the year, being carried out by the following Settlement Units:-

- 1) Settlement unit Sirmour and Solan districts with Headquarters at Nahan.
- 2) Settlement unit Kangra and Mandi districts with Headquarters at Palampur.
- 3) Settlement unit Bilaspur, Hamirpur and Una districts with Headquarters at Bilaspur.
- 4) Settlement unit (Revenue) Kullu and Lahaul districts with Headquarters at Kullu.
- 5) Settlement unit (Revenue) Shimla and Kinnaur districts with Headquarters at Shimla.

The Forest Settlement operations of Shimla and Kinnaur districts are being carried out by the Forest Settlement Officer, Shimla jointly with the Land Settlement Wing.

The circle-wise progress made in carrying out the Forest Settlement operations during the year is given in Form No. 8 of the report.

4. **Demarcation of Boundaries:** - An amount of Rs. 75,000/- was spent on construction of 47 new boundary pillars over a perimeter of 141 Kms. Amount of Rs. 17,03,130/- was spent on the repair of boundary pillars over a length of 41,815 Kms. during the year.

5. **Forest Survey:** - No Forest Survey was conducted during the year by the Survey of India or any other agency.

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CHAPTER-II

MANAGEMENT OF STATE FORESTS

6. **Regulation and Management:** - Out of a total forest area of 37032.97 km², the area managed by the Forest Department during the year was 36283.39. This includes 35913.90 km² of state forest land and 369.49 km² of private forest (managed by the department under section 38 IFA). Area managed under HP Private Forest Act and the Land Preservation Act was 749.58 km², which is outside the management of Forest Department, and managed by Municipalities, Cantonment Boards and other organizations. An area of 24908.92 km² is managed as per the prescriptions of the working plans. The remaining areas, which are mostly part of un-demarcated, un-classed land, other private forests devoid of any vegetation are also being brought under systematic management in phases.

7. **System of Management:** - The Forests require different management practices and silvicultural treatment for different forest crops. The systems prescribed along with the extent of area managed are given below:

TABLE: 2

Silviculture Systems

| Sr.No. | Name of Systems | Area in km ² | Percentage |
|--------|-------------------------------------|-------------------------|--------------|
| 1. | Shelter wood/ Modified Shelter wood | 4200 | 16.9 |
| 2. | Selection | 9701 | 38.9 |
| 3. | Coppice/Coppice with Standard | 2041 | 8.2 |
| 4. | Others (Improvement/ Grazing etc.) | 8967 | 36.0 |
| | Total | 24909 | 100.0 |

8. **Working Plans:** - Working Plans are one of the important forestry documents, prescribing treatment for regeneration, management and exploitation of forests keeping in view different growth patterns, hygiene of forests and for meeting needs of the people. Revision of working plans has been given top priority.

9. Working Plans under preparation/revision: - The working plans of Seraj, Spiti, Dharmpur, Kamlah(Mini) Rajgarh, Nurpur, are under preparation.

10. The PWPR of Shimla (Urban) Division is being prepared by Conservator of Forests, Shimla Circle.

11. Working Plans under Scrutiny: - The working plan of Karson Forest Division is under scrutiny.

12. Working Plans Approved: - The working plans of Chamba, Hamirpur, Mandi, Joginder Nagar, Outer Seraj, Renukaji, Shimla Theog, Una, Pangi, Nichar-Pooh, Solan, Bharmurn, Nahan-Paonta, and Chopal have been approved by Govt of India.

13. Working Plan Expired and to be Revised:- The working plans of Kotgarh-Rampur, Churah, Dalhousie, Kullu-Parvati, Bilaspur, Nahan, Rorhoo-Jubbal, Nalagarh, Shimla Urban and Kunihar are to be revised.

14. Control Forms: - Control forms monitor the prescribed volume and location of felling prescribed in the working plans vis-à-vis the actual felling. Top priority has been given to update the control forms. The position with regard to approval of the control forms is given below: -

TABLE : 3

| Sr. No. | Name of Circles | Name of Divisions | Year up-to which control forms approved |
|---------|-----------------|-------------------|---|
| 1 | 2 | 3 | 4 |
| 1 | Bilaspur | Bilaspur | 1994-95 |
| | | Kunihar-Nalagarh | 1990-91 |
| | | Hamirpur | 2007-08 |
| 2 | Chamba | Bharmour | 1992-93 |
| | | Chamba | 1991-92 |
| | | Churah | 1992-93 |
| | | Dalhousie | 1999-2000 |
| | | Pangi | 1998-99 |
| 3 | Dharamshala | Dehra | 1997-98 |
| | | Dharamshala | 1998-99 |
| | | Nurpur | 1998-99 |
| | | Palampur | 2000-01 |
| | | Una | 1995-96 |
| | | Kutlehar | 1994-95 |
| 4. | Kullu | Kullu/Parvati | 1995-96 |
| | | Seraj | 1998-99 |

| | | | |
|----|--------|----------------------|---------|
| | | Lahaul | 1998-99 |
| | | Ani | 2001-02 |
| 5. | Mandi | Mandi/Joginder Nagar | 1995-96 |
| | | Suket | 2002-03 |
| | | Karsog | 2000-01 |
| | | Nachan | 1998-99 |
| 6. | Nahan | Nahan/Paonta | 1992-93 |
| | | Rajgarh | 1998-99 |
| | | Renuka ji | 1992-93 |
| | | Solan | 1997-98 |
| 7. | Rampur | Kinnaur | 1996-97 |
| | | Rampur –Kotgarh | 1992-93 |
| | | Spiti | 1995-96 |
| 8. | Shimla | Chopal | 1992-93 |
| | | Rorhu/Jubbal | 1993-94 |
| | | Shimla/Theog | 1993-94 |

15. Roads and Paths: - During the year, 249.7 km of roads and paths were constructed at a cost of Rs. 3,81,95,600. Besides this, an amount of Rs.1,18,17,900 was spent on repair of 592.3 km. of existing forest paths. The length of roads and paths constructed during the year is indicated below:

TABLE: 4
Roads and Paths Constructed
(New Construction Only)

| Type of Roads & Path | Length (kms.) | Cost (Rs.'000) | Average cost per km. (Rs.'000) |
|----------------------------|------------------|-------------------|-----------------------------------|
| Motor able/ Jeep able Road | 80.3 | 22388.3 | 278.81 |
| Bridle Path | 116.9 | 8436.3 | 72.17 |
| Other Path | 52.5 | 7371.0 | 140.4 |
| Total | 249.7 | 38195.6 | 152.96 |

16. Buildings: - During the year, Rs. 4,87,87,800/- was spent on the construction of various residential, office and other buildings. Besides, an amount of Rs. 3,58,72,000/- was spent on the repair and maintenance of existing buildings and rest houses.

17. Brief abstract of new buildings along with cost is given below:

TABLE: 5
New Building Constructed

(Partly Constructed/Completion)

| Sr. No. | Type of Buildings | No of Buildings Constructed | Rs. in '000 |
|---------|---|-----------------------------|----------------|
| 1. | CCF Office Building | 1 | 550.0 |
| 2. | D.F.O. Office Building | 2 | 1188.7 |
| 3. | Forester Quarter | 14 | 2609.9 |
| 4. | Forest Guard Huts | 29 | 9951.4 |
| 5. | Type V & VI Quarter | 9 | 2839.2 |
| 6. | Type IV Quarter | 3 | 2111.3 |
| 7. | Type I - III Quarters | 8 | 2116.8 |
| 8. | Forest Rest House & Inspection/Tracker Huts | 41 | 11280.1 |
| 9. | Other Buildings | 31 | 16140.4 |
| | Total | 138 | 48787.8 |

18. **Breaches Of Forest Law:** - Stringent administrative measures have been taken to ensure better forest protection, so as to control illicit felling and illegal timber trade. The progress of detection of offences and their disposal is indicated below.

| A. Detection | No. of Cases |
|---|---------------------|
| 1. No. of Forest cases pending at the commencement of the year. | 25690 |
| 2. Cases detected during the year | 12154 |
| Total | 37844 |
| | |
| B. Disposal | |
| 1. Compounded | 12166 |
| 2. Convicted by Court | 1164 |
| 3. Acquittals | 6 |
| 4. Filed | 0 |
| Total | 13336 |

19. In 670 cases of various forest offences, the offenders could not be traced out.

20. Causes of Forest Fires: -1039 cases of forest fires were detected during the year, affecting an area of 13358 ha. In most of the cases the fires were reported to be ground fires. Mainly the grasses, young plantations and new regeneration were affected. The main reason of fire was attributed to the carelessness of villagers/travellers passing through the forest, and discarding cigarette butts.

21. Grazing in the State Forest: - 5, 05,709 animals have been reported to have grazed in the state forests, on permit at full rates. Besides, 2, 66,210 animals are estimated to be grazed in forests by right-holders free of cost or at privileged rates.

22. Soil Erosion: - The loss of top soil during the monsoon in the Pradesh is colossal. The topography and terrain being hilly, the surface run off is high and carries heavy silt load. Measures to mitigate this type of soil erosion are being taken. Important soil conservation schemes/programmes which are being implemented to conserve valuable soil against erosion during the year are given below: -

1. Protective Afforestation, Soil Conservation and Demonstration (State Sector Scheme).
2. Macro Management of Agriculture/Supplementation/Complementation of State Efforts through Work Plans (Centrally Sponsored Scheme).

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CHAPTER-III

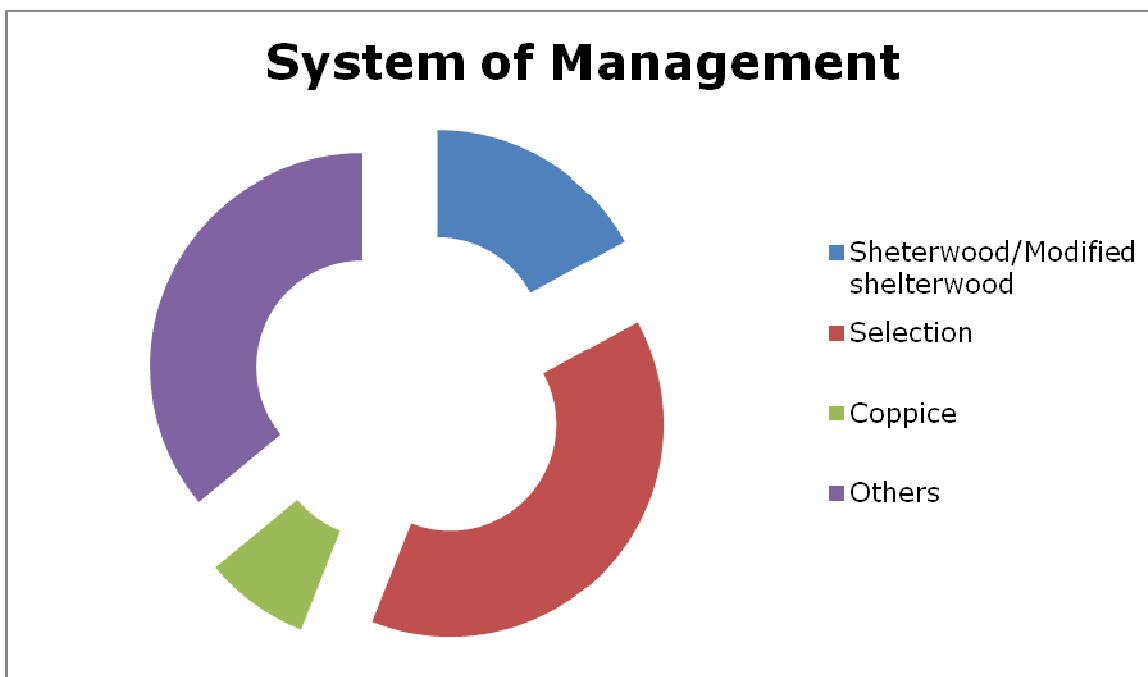
SILVICULTURE

23. System of Management: -

Forests need to be managed properly and scientifically in order to fulfill ecological and environmental requirement and also to meet the domestic needs of people. The important systems of management and area managed under each system are tabulated below: -

TABLE: 6

| | System/Working Circle | Area (Sq.km.) | % |
|--------------------|---|---------------|-------------|
| A. | <i>Shelterwood/Modified Shelterwood</i> | | |
| 1. | Regular Shelterwood Deo, Kail etc. | 1310 | 5.3 |
| 2. | Fir/Spruce | 1032 | 4.1 |
| 3. | Chil/Chil Shelter | 1364 | 5.5 |
| 4. | Oak Shelterwood/Oak working circle | 304 | 1.2 |
| 5. | Sal conversion | 190 | 0.8 |
| <i>Total</i> | | <i>4200</i> | <i>16.9</i> |
| B | <i>Selection</i> | | |
| 1. | Selection | 125 | 0.5 |
| 2. | Protection | 9577 | 38.4 |
| <i>Total</i> | | <i>9702</i> | <i>38.9</i> |
| C | <i>Coppice</i> | | |
| 1. | Coppice | 392 | 1.6 |
| 2. | Plantation/Afforestation | 1568 | 6.3 |
| 3. | Bamboo | 81 | 0.3 |
| <i>Total</i> | | <i>2041</i> | <i>8.2</i> |
| D | <i>Others</i> | | |
| 1. | Grazing/Pasture | 7954 | 31.9 |
| 2. | Rehabilitation | 257 | 1.0 |
| 3. | Other Regulated Area | 755 | 3.1 |
| <i>Total</i> | | <i>8966</i> | <i>36.0</i> |
| Grand Total | | 24909 | 100 |



24. General Progress of Regeneration: - Natural regeneration was assessed in an area of 1231 ha. in the forest of Bilaspur, Chamba, Dharamshala, Kullu, Mandi, Nahan, Rampur and Shimla circles. It was also supplemented artificially with sowing and planting over an area of 4412 ha.

Progress of regeneration and afforestation in various circles has been shown in Form No. 18 of the report.

The expenditure incurred for raising plantations under each scheme including soil conservation programme is given in detail in chapter VIII and Appendix-IV of the report.

25. Seed Collection: - The quantity of seed of important species, collected from good seed stands, selected for this purpose in various forest circles is tabulated below.

TABLE: 7

Quantity of seed collected (in Qtls.) during the year 2008-09.

| Name of circle | Deodar | Kail | Fir/Spruce | Chil | B.L. | Total |
|----------------|--------|------|------------|------|-------|-------|
| Bilaspur | -- | -- | -- | 1.70 | 17.57 | 19.27 |
| Chamba | 10.88 | 0.66 | -- | 0.26 | 66.27 | 78.07 |
| Dharamshala | 0.22 | -- | -- | 0.62 | 24.15 | 24.99 |
| Kullu | 4.23 | -- | -- | 0.03 | 33.52 | 37.78 |
| Mandi | 4.96 | -- | -- | 0.51 | 40.02 | 45.49 |

| | | | | | | |
|--------------|--------------|-------------|-----------|--------------|---------------|---------------|
| Nahan | 1.96 | -- | -- | 0.11 | 10.03 | 12.10 |
| Shimla | 10.58 | 0.01 | -- | 31.05 | 19.72 | 61.36 |
| Rampur | 6.81 | 0.17 | -- | 0.30 | 36.75 | 44.03 |
| W.L. Shimla | -- | -- | -- | -- | 3.07 | 3.07 |
| W.L. D/shala | 0.70 | 0.46 | -- | -- | 29.58 | 30.74 |
| GHNP Kullu | -- | -- | -- | -- | -- | -- |
| Total | 40.34 | 1.30 | -- | 34.58 | 280.68 | 356.90 |

26. Forest Conservation and Development: - The expenditure under sub-head Forest Conservation and Development amounting to Rs 38,24,25,070 against Rs. 31,17,11,372 spent last year under normal budget provision. In addition to Non-Plan budget indicated above, an amount of Rs. 2,65,27,427 was also spent for conservation and development under plan budget.

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CHAPTER-IV

EXPLOITATION

MAJOR FOREST PRODUCE

27. Timber/Fuel wood :- The State Forests are exploited through Himachal Pradesh State Forest Corporation. All the forest harvesting/exploitation works including resin tapping and timber exploitation etc. are done by Himachal Pradesh State Forest Corporation. During the year, 227977 m³ timber, 41 MT of firewood and 47 MT of Charcoal were extracted from the State Forests through the State Forest Corporation.

Besides, no timber was marked to right holders and free grantees respectively. In addition 5 MT of firewood was extracted by right-holders.

In addition 37 MT of charcoal was extracted / prepared for departmental use by the department during the year.

MINOR FOREST PRODUCE

28. Resin:- Exploitation of resin in the Pradesh is done by the Himachal Pradesh State Forest Corporation, Shimla. About 2026206 blazes were handed over to H.P.State Forest Corporation for tapping during the year from state forests. The quantity reported to have been extracted by the Corporation was 75963 quintals for which the total royalty payable by the H.P. State Forest Corporation amounted to Rs. 56117082. As per decision of the state pricing committee of Government of Himachal Pradesh for the per blaze rate was fixed to be Rs. 27.70

29. Bhabbar Grass:- 1113 MT of bhabbar grass was commercially extracted from Bilaspur, Nalagarh, Una, Solan and Nahan divisions. The royalty for bhabbar grass extracted during the year amounted to Rs. 167393.

30. Medicinal-Herbs:- The right-holders collect these herbs from the forests and sell them to petty contractors/purchasers. The quantity collected and exported outside Himachal Pradesh is 3759 quintals, the estimated value of which is about Rs. 2.66 crore. The collection and export permit fee of Rs.766350 was realized from various right-holders and contractors. No data is available with the department for quantity extracted by the right-holders/contractors through Panchayats since the Pradhans of the Gram Panchayats have been empowered to issue export permits to the right-holders/contractors after February, 2003 vide Government of Himachal Pradesh Notification No.FFE-B-G(9)-9/94-II dated 28th February, 2003.

The quantity of herbs purchased by traders and exported outside the Pradesh is indicated in the table below:-

TABLE: 8
MEDICINAL-HERBS - 2008-09 (Quantity in qtls.)

| Name of species | Chamba | Mandi | Rampur | Shimla | Total |
|---------------------|-------------|------------|------------|------------|-------------|
| Muskwala/Nihani | 455 | 0 | 0 | 0 | 455 |
| Neoza | 0 | 0 | 291 | 0 | 291 |
| Patlain roots | 406 | 0 | 0 | 0 | 406 |
| Dhoop | 75 | 0 | 0 | 0 | 75 |
| Riyondchini | 125 | 0 | 0 | 0 | 125 |
| Thuth | 43 | 0 | 0 | 0 | 43 |
| Karu/Karu | 418 | 0 | 0 | 0 | 418 |
| Guchhie | 8 | 0 | 0 | 0 | 8 |
| Bankakri | 35 | 280 | 0 | 0 | 315 |
| Kakarsingi | 96 | 0 | 0 | 0 | 96 |
| Bhutkesi | 25 | 0 | 0 | 0 | 25 |
| Mithi Patish | 5 | 0 | 0 | 0 | 5 |
| Kuth | 0 | 0 | 22 | 0 | 22 |
| Berberies roots | 0 | 0 | 0 | 0 | 0 |
| PathanBeg | 590 | 0 | 0 | 0 | 590 |
| Chukri/Rewardchini | 69 | 0 | 0 | 0 | 69 |
| TalisPatra | 35 | 0 | 0 | 0 | 35 |
| Buch | 2 | 0 | 0 | 0 | 2 |
| Rhododendron Flower | 329 | 0 | 0 | 0 | 329 |
| Birch | 0 | 0 | 0 | 158 | 158 |
| Marry Gold | 0 | 0 | 0 | 0 | 0 |
| Som lata | 0 | 0 | 270 | 0 | 270 |
| others | 22 | 0 | 0 | 0 | 22 |
| Total | 2738 | 280 | 583 | 158 | 3759 |

31. Grass Cutting & Grazing: - Grass cutting and grazing was allowed in the State forests to right-holders as well as to non-right holders. A fee of Rs. 478081 and Rs. 592000 were realized on account of grazing and grass cutting from right-holders and non-right holders respectively.

32. Other Products: - Other products include Patti, Kokath, Jhigangum, Honey and a number of other miscellaneous products. The quantity of these products which were allowed to be collected from state forest under authorized collection permits are given in Form No. 20.

The stock of produce extracted departmentally and in hand at close of the year was as under. Details are given in Form No. 21 of the report.

| Kind of Produce | Stock at beginning of the year 01.04.2008 | Stock at close of the year 31.03.2009 |
|--------------------------|---|---------------------------------------|
| Timber (m ³) | 904 | 915 |
| Firewood (qtls.) | 20855 | 2558 |
| Charcoal (qtls.) | 368 | 418 |

CHAPTER-V

FINANCIAL RESULTS

33. The net revenue realized by the H.P. Forest Department, from different sources, during the financial year 2008-09, amounts to Rs. 5540.27 lac against Rs. 5359.78 lac during the year 2007-08.

The breakup of revenue from different sources is indicated below:-

| Source of revenue | | Revenue (Rs. in Lac) | % of total revenue |
|-------------------|---|----------------------|--------------------|
| 01 | Timber and other forest produce removed from forests by Govt. Agency. | (-)122.89 | (-)2.22 |
| 02 | Sale of timber and other forest produce removed from forests by consumers/purchasers by HPSFC | 2398.93 | 43.30 |
| 03 | Drift and Waif Wood | 2.56 | 0.05 |
| 05 | Sale of timber and other forest produce removed from forests by consumers/purchasers other than HPSFC | 2235.54 | 40.35 |
| 06 | Minor forest produce including medicinal plants | 7.05 | 0.13 |
| 07 | Grazing and Grass | 11.03 | 0.20 |
| | Miscellaneous Products | 1008.05 | 18.19 |
| | Total | 5540.27 | 100.00 |

34. The comparative position of revenue and expenditure for the year 2008-09 compared to 2007-08 is given below:-

Expenditure (Rupees in lac)

| Year | Revenue | Non-Plan | Plan | Capital Outlay | Total Expenditure | Surplus revenue over Non-Plan expenditure |
|---------|---------|----------|----------|----------------|-------------------|---|
| 2008-09 | 5540.27 | 19174.21 | 11158.49 | 1139.82 | 31472.52 | (-)13633.94 |
| 2007-08 | 5359.78 | 12527.33 | 12004.75 | 632.84 | 25164.92 | (-) 7167.55 |

35. The expenditure incurred during the year under Forest Conservancy and Works, Establishment and Capital Outlay is as under (as compared to last year)

I – Non-Plan Expenditure (Rs. in lac)

| Year | Conservancy and works | Grant-in-Aid | Subsidy to HPSFC | Estt. | Total | Capital Outlay | Grand Total |
|---------|-----------------------|--------------|------------------|----------|----------|----------------|-------------|
| 2008-09 | 5157.67 | - | - | 14016.54 | 19174.21 | - | 19174.21 |
| 2007-08 | 4213.93 | - | - | 8313.40 | 12527.33 | - | 12527.33 |

II – Plan Expenditure (Rs. in lac)

| Year | Conservancy and works | Grant-in-Aid | Subsidy to HPSFC | Estt. | Total | Capital Outlay | Grand Total |
|---------|-----------------------|--------------|------------------|---------|----------|----------------|-------------|
| 2008-09 | 9722.18 | 20.00 | - | 1416.31 | 11158.49 | 1139.82 | 12298.31 |
| 2007-08 | 8087.43 | 812.00 | - | 3105.32 | 12004.75 | 632.84 | 12637.59 |

36. The analysis of expenditure reveals that during the year, establishment accounted for 73.10% of Non Plan expenditure and 11.52% of Plan expenditure. Complete detail is given in Form No. 24 and Appendix – IV of the report. However, a brief summary in tabular form is given below for broad heads of works and establishment, for the year 2008-09 and 2007-08, for comparison:-

I – Non Plan Expenditure

| Item of Expenditure | | Amount (Rs. in lac) | | <i>Percentage</i> | |
|---------------------|--|---------------------|-----------------|-------------------|---------------|
| | | 2008-09 | 2007-08 | 2008-09 | 2007-08 |
| a. | Exploitation of Forests | 56.15 | 51.17 | 0.29 | 0.41 |
| b. | Communication & Buildings | 10.50 | 10.50 | 0.06 | 0.08 |
| c. | Organization, Improvement and Extension of Forests | 4857.61 | 3951.14 | 25.33 | 31.54 |
| d. | Other Items | | | | |
| | 1. Preservation of Wild Life | 79.41 | 58.12 | 0.42 | 0.47 |
| | 2. Soil Conservation | 154.00 | 143.00 | 0.80 | 1.14 |
| | Total Conservancy and Works | 5157.67 | 4213.93 | 26.90 | 33.64 |
| | Grant – in – Aid | - | - | - | - |
| | Subsidies | - | - | - | - |
| | Establishment | 14016.54 | 8313.40 | 73.10 | 66.36 |
| | Grand Total Non-Plan Expenditure | 19174.21 | 12527.33 | 100.00 | 100.00 |

II – Plan Expenditure

| Item of Expenditure | | Amount (Rs. in lac) | | <i>Percentage</i> | |
|---------------------|-------------------------------|---------------------|-----------------|-------------------|---------------|
| | | 2008-09 | 2007-08 | 2008-09 | 2007-08 |
| i. | Conservancy and Works | 9722.18 | 8087.43 | 79.05 | 63.99 |
| ii. | Grant – in - Aid | 20.00 | 812.00 | 0.16 | 6.43 |
| iii. | Establishment | 1416.31 | 3105.32 | 11.52 | 24.57 |
| iv. | Capital Outlay | 1139.82 | 632.84 | 9.27 | 5.01 |
| | Total Plan Expenditure | 12298.31 | 12637.59 | 100.00 | 100.00 |

37. The outstanding on account of revenue at the close of the year amounted to Rs. 61,57,47,625. The break up of the outstanding amount against various agencies is given below:-

(Amount in Rs.)

| | |
|---------------------------|---------------------|
| 1. Purchasers/Contractors | 3,83,67,930 |
| 2. Other Govt. Deptts. | 14,62,699 |
| 3. H.P.S.F.C. Ltd. | <u>57,59,16,996</u> |

Total **61,57,47,625**

38. Reasons owing to which the recovery from purchasers/contractors is outstanding are indicated below, along with the amount in dispute.

(Amount in Rs.)

| | |
|---|-------------|
| 1. Amount under Litigation/Arbitration | 98,02,274 |
| 2. Amount under A.L.R. | 2,16,69,139 |
| 3. Amount under writing off | 50,67,882 |
| 4. Amount under passing timber & under process of CFs/DFOs | 18,28,635 |

Total **3,83,67,930**

39. Outstanding against Govt. Departments are due to non-acceptance of bills by some departments, especially by PWD for want of records in their office.

40. Outstanding and Liabilities on Account of Contractors and Disbursers:-

The position of outstanding and liabilities on account of contractors and disbursers have been indicated in Form No. 27 of the report.

CHAPTER- VI

RESEARCH & EXPERIMENT

41. The main forestry research activities continued to be carried out by the Dr. Y.S.Parmar University of Horticulture & Forestry, Solan. No research work has been carried out during the year under report.

42. Seed Stands:-

The best-known crop in the reproduction phase of 40-60 years age in Himachal Pradesh is surveyed. The areas prone to natural calamities, major biotic interference, exposed to logging or heavy resin tapping are avoided. Only best stands at a good site are considered. A combination of scoring method and the subjective assessment is applied for the selection of seed stands and the trees within the stands. The method of sampling is applied for assessment of available stands for their growth, from the preponderances of superior trees. The sample plot helps in making comparisons not only between the selected plots and the whole stands, but also between stands. Trees retained must be silviculturally fit to produce good seed crop with following conditions:

- ❖ Dominant and co-dominant.
- ❖ Good self-pruning ability.
- ❖ Absence of forking.
- ❖ Thin and small branches with large branch angles.

43. In case the selected trees are more closely spaced than required for a seed production area (SPA), some trees from that patch can be culled and equal number of trees from below the cut off point can be selected for retention elsewhere, so that overall average of trees to be retained per ha.(100-200 trees) is maintained. The seed stands in Himachal Pradesh are very old as these have been selected in 1929 onwards. A fresh survey is being carried out in the State to monitor the present status of these plots and the viability to cull down or create new seed stands.

CHAPTER-VII

ADMINISTRATION

- 44.** Shri Pankaj Khullar, IFS continued to function as Principal Chief Conservator of Forests, Himachal Pradesh till 31.10.2008 and after his retirement Shri Vinay Tandon, IFS assumed the charge of Pr. CCF, HP till end of the year.
- 45.** Shri A.K. Gupta, IFS remained as APCCF (Projects) w.e.f. 02.04.2008 to 16.11.2008 thereafter posted as Principal Chief Conservator of Forests (WL) from 17.11.2008 to 31.3.2009.
- 46.** Shri Krishan Dass, IFS remained as APCCF (CAT Plans) throughout the year.
- 47.** Shri A.K. Gulati, IFS remained as Addl. Pr.CCF (Hqr.) w.e.f. 01.04.2008 to 29.07.2008 and thereafter posted as Addl. Pr.CCF (PFM & FDA), Hamirpur from 30.07.2008 to 31.3.2009.
- 48.** Shri R.K.Sood, IFS functioned as MD, HPSFDC Ltd. Himachal Pradesh w.e.f. 3.4.2008 to 16.2.2009 and thereafter posted as MD, State Small Industries w.e.f. 28.02.2009.
- 49.** Shri R.K.Gupta, IFS functioned as APCCF (Admn.) in the office of Pr. CCF, HP w.e.f. 1.4.2008 to 16.2.2009 and thereafter posted as MD, HPSFC Shimla w.e.f. 17.2.2009 to 31.03.2009.
- 50.** Sh.R.K.Kapoor, IFS, functioned as Chief Project Director, MHWDP Solan w.e.f. 2.4.2008 to 31.3.2009.
- 51.** Shri S.C.Srivastva, IFS functioned as MD, HP Minorities, Finance & Dev. Corp. w.e.f. 01.04.2008 to 08.12.2008 and then remained as CCF in O/o PCCF, HP w.e.f 09.12.2008 and thereafter promoted to the rank of APCCF (Projects) Shimla w.e.f. 2.3.2009 to 31.3.2009.
- 52.** Shri J.S.Walia, IFS remained as CCF (Production, Sale & Audit) w.e.f 11.6.2008 to 31.3.2009.
- 53.** The administrative charges of the Conservator of Forests of various circles and its equivalent posts in the department were held by the officers mentioned against respective circles.

| S. No. | Name of Circle | Name of Officer S/Shri | Period | |
|--------|-------------------|---|--|----|
| | | | From | To |
| 1 | 2 | 3 | 4 | 5 |
| 1. | Bilaspur | Suresh Kumar, IFS Chandresh Sharma, IFS | 01.04.2008 to 06.08.2008 06.08.2008 to 31.03.2009 | |
| 2. | Chamba | Avtar Singh, IFS Dr. R.C.Kang, IFS Suresh Kumar, IFS | 01.04.2008 to 21.06.2008 16.06.2008 to 07.08.2008 07.08.2008 to 31.03.2009 | |
| 3. | Dharamshala | Dr. R.C.Kang, IFS ARM Reddy, IFS | 01.04.2008 to 17.11.2008 17.11.2008 to 31.03.2009 | |
| 4. | Kullu | S.S.Negi, IFS Sameer Rastogi, IFS Pavnesh Kumar IFS | 01.04.2008 to 06.08.2008 06.08.2008 to 14.11.2008 15.11.2008 to 31.03.2009 | |
| 5. | Mandi | B.D.Suyal, IFS | 01.04.2008 to 31.03.2009 | |
| 6. | Nahan | H.S.Dogra, IFS C.B.Pandey, IFS | 01.04.2008 to 01.10.2008 01.10.2008 to 31.03.2009 | |
| 7. | Rampur | TD Sharma, IFS S.K.Sharma, IFS T.D.Sharma, IFS S.S.Negi, IFS | 01.04.2008 to 24.06.2008 25.06.2008 to 03.08.2008 A.Ch. 04.08.2008 to 25.11.2008 A.Ch. 26.11.2008 to 31.03.2009 | |
| 8. | Shimla | S.K.Sharma, IFS | 01.05.2008 to 31.03.2009 | |
| 9. | CF (MIS &PG) | C.S. Singh, IFS | 01.04.2008 to 31.03.2009 | |
| 10. | CF (Project) | Rajesh J Ekka | 04.12.2008 to 31.03.2009 | |
| 11. | CF (P&L) | V.L.Tiwari | 03.06.2008 to 31.03.2009 | |
| 12. | CF (WP&S), Shimla | A.C.Sharma | 01.12.2008 to 31.03.2009 | |
| 13. | CF (WL), Shimla | Kehar Singh Thakur | 04.12.2008 to 31.03.2009 | |
| 14. | CF (GHNP) | Harsh Mittar, IFS S.S.Negi, IFS Ajay Srivastava, IFS | 01.04.2008 to 09.06.2008 10.06.2008 to 16.11.2008 A.Ch. 17.11.2008 to 31.03.2009 | |

15. CF (Eco -Tourism) Vineet Kumar 31.05.2008 to 31.03.2009

54. The sanctioned and in position strength of officers including IFS, HPFS and other technical officers in the department during the year is given below:-

| <u>S.No.</u> | <u>Name of Post</u> | <u>Sanctioned Strength</u> | <u>In-position</u> |
|--------------|---------------------------------------|----------------------------|--------------------|
| 1. | Pr. Chief Conservator of Forest | 01 | 01 |
| 2. | Pr. Chief Conservator of Forest (WL) | 01 | 01 |
| 3. | Addl. Pr. Chief Conservator of Forest | 04 | 05 |
| 4. | Chief Conservator of Forest | 11 | 03 |
| 5. | Conservator of Forest | 17 | 21 |
| 6. | Deputy Conservator of Forests | 31 | 35 |
| 7. | Other IFS Officers (including Central | 41 | 39 |
| 8. | HPFS Officers | 160 | 136 |
| 9. | Forest Statistician | 01 | --- |
| 10. | Forest Map Officer | 01 | --- |
| 11. | Executive Engineer | 02 | 02 |
| 12. | Assistant Engineer | 09 | 05 |
| 13. | Registrar | 03 | 03 |
| 14. | Superintendent. G-1 | 23 | 16 |
| 15. | Private Secretary | 01 | 01 |
| 16. | Tehsildar | 03 | -- |
| 17. | Deputy Controller (F&A) | 01 | 01 |
| 18. | Section Officer (F&A) | 01 | 01 |
| 19. | Collector Forests | 03 | 01 |
| 20. | Veterinary Officer | 01 | 01 |
| | <u>Total</u> | <u>315</u> | <u>272</u> |

55. The position of other executive and technical staff is given hereunder:-

| <u>S.No.</u> | <u>Name of Post</u> | <u>Sanctioned Strength</u> | <u>In-position</u> |
|--------------|---------------------|----------------------------|--------------------|
| 1. | Forest Rangers | 296 | 250 |
| 2. | Deputy Ranger | 801 | 798 |
| 3. | Forest Guard | 2581 | 2540 |
| 4. | Boatman | 5 | 5 |
| 5. | Carpenter | 6 | 3 |
| 6. | Cinema Operator | 1 | 1 |
| 7. | Compositor | 4 | 2 |
| 8. | Computer | 4 | 1 |
| 9. | Conductor | 3 | 0 |
| 10. | Dandidar | 1 | 1 |
| 11. | Darkroom Assistant | 1 | 0 |
| 12. | Demarcation Daroga | 22 | 1 |
| 13. | Depot Watcher | 3 | 3 |
| 14. | Draftsman | 9 | 7 |

| | | | |
|----|-------------------------|-------------|-------------|
| 15 | Driver/Bus/Van | 82 | 77 |
| 16 | Electric Mechanic | 1 | 1 |
| 17 | Electrician | 3 | 3 |
| 18 | Head Draftsman | 13 | 13 |
| 14 | Inker | 1 | 0 |
| 15 | Junior Draftsman | 11 | 10 |
| 16 | Junior Engineer | 7 | 6 |
| 17 | Kanungo | 33 | 30 |
| 18 | Lineman | 1 | 1 |
| 19 | Machine man | 1 | 1 |
| 20 | Naib Tehsildar | 8 | 8 |
| 21 | Operator Mechanic | 1 | 1 |
| 22 | P.T.I | 1 | 1 |
| 23 | Packer | 1 | 1 |
| 24 | Patwari | 68 | 58 |
| 24 | Photographer Cum Artist | 1 | 1 |
| 25 | Plumber | 6 | 5 |
| 26 | Proof Reader | 1 | 1 |
| 27 | Sr.Lab.Technician | 1 | 1 |
| 28 | Sr.Photographer | 1 | 0 |
| 29 | Statistical Assistant | 3 | 3 |
| 30 | Surveyor | 5 | 2 |
| 31 | Taroor | 7 | 2 |
| 32 | Taxi Dermist | 1 | 0 |
| 33 | Technical Assistant | 1 | 1 |
| 34 | Tractor Operator | 1 | 1 |
| 35 | Timber Watcher | 5 | 16 |
| 36 | Truck Cleaner | 3 | 1 |
| 37 | Vet. Pharmacist | 1 | 1 |
| 38 | Workshop Mechanic | 1 | 1 |
| | Total | 4007 | 3859 |

56. The strength of ministerial and other clerical staff is indicated below:-

| <u>S.No.</u> | <u>Name of Post</u> | <u>Sanctioned Strength</u> | <u>In-position</u> |
|---------------------|----------------------------|-----------------------------------|---------------------------|
| 1 | Superintendent Gr.11 | 122 | 118 |
| 2 | Senior Assistants | 223 | 218 |
| 3 | Personal Assistants | 6 | 6 |
| 4 | Sr. Scale Stenographer | 23 | 15 |
| 5 | Steno Typist | 13 | - |
| 6 | Jr. Asstt./Clerk | 445 | 330 |
| 7 | Junior Translator | 1 | 1 |
| 8 | Gestenor Operator | 1 | 1 |
| 9 | Jamadar | 30 | 30 |
| 10 | Daftri | 10 | 10 |
| 11 | Peon | 565 | 530 |

| | | | |
|----|------------------|------|------|
| 12 | Chowkidar | 462 | 452 |
| 13 | Dak Runner | 21 | 21 |
| 14 | Mali | 280 | 278 |
| 15 | Sweeper | 58 | 64 |
| 16 | Syce | 19 | 19 |
| 17 | Khalasi | 2 | 2 |
| 18 | Beldar | 8 | 8 |
| 19 | Animal Attendent | 26 | 26 |
| 20 | Park Cleaner | 1 | 1 |
| 21 | Gate keeper | 4 | 4 |
| 22 | Boat Man | 5 | 5 |
| 23 | Forest Worker | 3041 | 3041 |

Total

5366

5164

(16 clerks on contact Basis)

57. Deputation:- The following officers proceeded/remained on deputation with different departments/ organizations of the state and GOI vis-à-vis other organizations: -

| IFS OFFICERS | | | | |
|--------------|--------------------------|--|------------|------------|
| S No | Name | Organization | From | To |
| 1 | S/Sh/Smt. R.K.Gupta | MD.HPSFC | 17.2.2009 | 31.3.2009 |
| 2. | R.K.Kapoor | Adtl. Pr. CCF –cum-CPD, MHWDP | 2.4.2008 | 31.3.2009 |
| 3. | R.K.Sood | MD, HP State Small Industries & Export Corpo. | 28.2.2009 | 31.3.2009 |
| 4. | A,K,Gupta | MD, HP Minorities and Finance & Development Corpo. | 17.9.2009 | 31.3.2009 |
| 5. | H.S. Kingra | Common Wealth Games | 01.04.2008 | 31.03.2009 |
| 6. | S.C.Srivastava | MD, Minorities Finance & Development Corp. | June, 2007 | 8.12.2008 |
| 7. | Arvind Kumar Alipuria | Executive Director, MHWDP Solani | 20.10.2008 | 31.3.2009 |
| 8. | Nagin Nanda | Director, Environment & Scientific Technologies and Member Secretary , HP Pollution Control Board | 1.4.2008 | 31.3.2009 |
| 9. | Rakesh Kumar | Advisor, AIFTC GoI | 1.4.2008 | 31.3.2009 |
| 10. | V.L.Tiwari | Dir.(HQ) HPSFC | 01.04.2008 | 31.03.2009 |
| 11. | Tejinder Singh | Reg. Dir. FSI, GoI, Nagpur | 01.04.2008 | 31.03.2009 |
| 12. | R.C.Bergal | E.D.HPSFC. Shimla | 1.4.2008 | 31.03.2009 |
| 13. | VRR Singh | CF FRI Dehradun | 01.04.2008 | 31.03.2009 |
| 14. | Ramesh Chand Kang | RPD MHWDP Dharamshala | 22.10.2008 | 31.03.2009 |
| 15. | Ajay Kumar | Dir. Forest Edu. Dehradun | 01.04.2008 | 31.03.2009 |
| 16. | Savita Sharma | Principal.SFS College, D/Dun | 01.04.2008 | 31.03.2009 |
| 17. | Rajeev Kumar | Dir.(MoHA),GoI, N.Delhi | 01.04.2008 | 31.03.2009 |

| | | | | |
|-----|-----------------------|-----------------------|-------------|------------|
| 18. | R. Lalnunsanga | DCF NERO, Shilong | 01.04.2008 | 31.03.2009 |
| 19. | H.K.Gupta | Dir, FSI,GoI, Shimla | 01.04.2008 | 31.03.2009 |
| 20. | Rakesh Sood | Dir.(Marketing) HPSFC | 31.05.2008 | 31.03.2009 |
| 21. | Anu Sharma | Prof.IGNFA Dehradun | 01.04.2008 | 31.03.2009 |
| 22. | Alok Prem Nagar | Prof.IGNFA Dehradun | 01.04.2008 | 31.03.2009 |
| 23. | Ajay Kumar Lal | ICFRE Dehradun | 01.04.2008 | 31.03.2009 |
| 24. | Iactitia JeanSyiemeng | DCF NERO, Shilong | 01.04.20087 | 31.03.2009 |
| 25. | Manoj Bhaik | DCF, HFRI,Shimla | 03.10.2008 | 31.03.2009 |

HPFS OFFICERS

| Sr No | Name of officer | Deptt/Organisation | Date of Deputation | |
|-------|--------------------------|---|----------------------|-----------------------|
| | | | 4 | 5 |
| 1 | S/Shri Anil Kumar Sharma | DM HPFS Sunder Nagra | 1/4/2008 | 24/11/08 |
| 2 | H.K.Sarwata | DM HPFS Rampur | 1/4/2008 | 26/3/2009 |
| 3 | A.K.Chauhan | DM HPFS Solan DM HPFS Baddi | 1/4/2008 5/8/2008 | 8/2008 5/11/2008 |
| 4 | Harbans Singh | DM HPFS Chamba | 28/2/2009 | 31/3/2009 |
| 5 | B.B.Kataik | DM O/O MD HPFS Shimla | 1/4/2008 | 31/3/2009 |
| 6 | J.S.Chauhan | DM HPFS Dharouto | 1/4/2008 | 4/8/2008 |
| 7 | R.S.Kanwar | DM HPFS Baddi | 1/4/2008 | 31/3/2009 |
| 8 | R.S.Chauhan | DM HPFS Shimla | 1/4/2008 | 31/3/2009 |
| 9 | N.S.Thakyal | DM HPFS Hamirpur | 1/4/2008 | 31/3/2009 |
| 10 | OC Kondal | DM HPFS Sawra DM(HQ)Dir(N) HPFSC Dharamsala | 1/4/2008 6/8/2008 | 4/8/2008 31/3/2009 |
| 11 | D.S.Tahkur | DM HPFS Kullu DM HPFS Manali | 1/4/2008 2/3/2009 | 1/3/2009 31/3/2009 |
| 12 | S.K.Dhiman | DM HPFS Mantra wala DM HPFS Solan | 1/4/2008 4/8/2008 | 8/2008 31/3/2009 |
| 13 | Dp Chaudhary | DM HPFS Mandi | 1/4/2008 | 27/1/2009 |
| 14 | K.K.Gupta | DM HPFS Chopal | 1/4/2008 | 31/3/2009 |
| 15 | R.K.Puri | DM HPFS Mantrawal | 4/4/2009 | 31/3/2009 |
| 16 | S.K.Vashisht | DM HPFS Nurpur | 1/4/2008 | 31/3/2009 |
| 17 | Gopal Singh Thakur | DM HQ SFC(M) Shimla | 1/4/2008 | 31/3/2009 |
| 18 | S.S.Patyal | DM HPFS Una | 1/4/2008 | 31/3/2009 |
| 19 | Vinod Kumar Sharma | DM HPFS Nahan | 1/4/2008 | 31/3/2009 |
| 20 | Jang Bahadur | GM R&T Factory Bilaspur | 14/8/2008 | 31/3/2009 |

| | | | | |
|----|----------------------|--|----------------------|------------------------|
| 21 | D.K.Khatta | GM R&T Factory Bilaspur DM HPFSC Sunder Nagar | 1/4/2008 19/11/08 | 11/2008 31/3/2009 |
| 22 | B.M.Marol | DM HPFSC Fetehpur | 1/4/2008 | 31/3/2009 |
| 23 | G.S.Chandel | OSD Malana Power Company Shamshi | 1/4/2008 | 2/2/2009 |
| 24 | O.C.Sharma | SDM HPFSC Sawra Addl Charge DM HPFSC Sawra | 1/4/2008 4/8/2008 | 31/3/2009 31/3/2009 |
| 25 | Sudhir Siwal | SDM HPFSC Sawra | 16/4/2008 | 31/3/2009 |
| 26 | S.P.Singh | SDM HPFSC Baddi | 1/4/2008 | 31/3/2009 |
| 27 | R.P.Sharma | OSD HPFSC D/Sala SDM HPFSC D/sala | 1/4/2008 2/3/2009 | 1/12/2008 31/3/2009 |
| 28 | Sandeep Sharma | SDM HPFSC Baddi | 1/4/2008 | 15/12/2008 |
| 29 | Ashok Negi | SDM HPFSC Rampur | 1/4/2008 | 31/1/09 |
| 30 | Yashpal Garneria | FM HPFSC Nahan | 1/4/2008 | 31/3/2009 |
| 31 | Viney Sood | SDM HPFSC Solan | 10/12/2008 | 31/3/2009 |
| 32 | Vipin Chand Sharma | SDM HPFSC Dharotu | 12/9/2008 | 31/3/2009 |
| 33 | Arvind Kumar vSharma | SDM HPFSC Bhadroya | 5/11/2008 | 31/3/2009 |
| 34 | Hardeep Singh | SDM HPFSC Swarghat | 5/11/2008 | 31/3/2009 |

58. Training on Different Aspects Imparted at HIPA to IFS/HPFS and other gazetted officers of the department during the year 2008-09.

| Sl. N | Name of Officer S/Shri/Smt. | Subject | Period | Institution |
|-------|---|---|------------------------|--|
| 1. | H.S.Kingra, IFS, CCF (HRD) O/o Pr. CCF, HP Talland Shimla | Citizen Charter | 25.4.2008 to 26.4.2008 | HP Institute of Public Administration, Fairlawns Shimla-1. |
| 2. | i) Sanjay Sood, IFS, DFO Hamirpur ii) Kanshi Ram Kondal, HPFS, TA to CF Bilaspur. | Right to Information Act, 2005 | 21.5.2008 & 22.5.2008 | --do-- |
| 3. | i) Rajesh J Ekka, IFS, FUO O/o Pr. CCF, HP ii) Dhyam Singh, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla. iii) D.K.Vij, RFO Sunni | Activity Mapping for devolution of functions to the PRIs Training | 12.5.2008 to 15.5.2008 | --do-- |
| 4. | i) Archana Sharma, IFS, CF (Projects) O/o APCCF | Good Governance | 21.7.2008 to 23.7.2008 | --do-- |

| | | | | |
|-----|---|--|-----------------------------|--------|
| | (Projects) ii) V.L.Tiwari, IFS, CF (Policy & Law) O/o Pr. CCF, HP Talland Shimla | | | |
| 5. | i) Bansi Lal Verma , HPFS, O/o CF Shimla ii) Hari Singh Nalwa, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla | Course on Statistics and Date-Use , Application and Management in Government | 24.7.2008 to 26.7.2008 | --do-- |
| 6. | i) P.K.Sinha, IFS, CF (Finance) O/o Pr. CCF, HP Talland Shimla. ii) Harish K Gupta, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla. | Right to Information Act, 2005 | 28.7.2008 to 29.7.2008 | --do-- |
| 7. | Vinod Kumar Sharma, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla. | --do-- | 29.9.2008 & 30.9.2008 | --do-- |
| 8. | Arun Sharma, HPFS , DFO (Legal Cell) O/o Pr. CCF, HP Talland Shimla | Disciplinary Proceedings (GOI) | 17.10.2008 to 18.10.2008 | --do-- |
| 9. | i) L.R.Verma, HPFS, ACF O/o DFO Publicity Shimla ii) Raman Sharma, HPFS, DFO Shimla (Urban) | Gender and Development (GOI) | 20.10.2008 to 24.10.2008 | --do-- |
| 10. | i) Suneet Bhardwaj, HPFS, ACF O/o DFO Kullu ii) Suveena Bhardwaj, HPFS, ACF (WL), Kullu | Foundation Course for HAS and other Gazetted Officers | 15.9.2008 to 7.11.2008 | --do-- |
| 11. | Anish K Sharma, HPFS, ACF O/o DFO (FS) Shimla | Protection of Human Rights (GOI) | 3.11.2008 to 7.11.2008 | --do-- |
| 12. | i) Dharam Singh Chauhan, Registrar (Vigilance) O/o Pr. CCF, HP Talland ii) Hari Singh Nalwa, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla | Time and Stress Management | 3.11.2008 to 7.11.2008 | --do-- |
| 13. | Pradeep Bhardwaj, FR O/o DFO Publicity | Good Governance | 10.11.2008 to 12.11.2008 | --do-- |
| 14. | Variender Singh Rawat, Supdt. Gr.II O/o Pr. CCF, HP | Right to Information Act, 2005 | 10.11.2008 to 12.11.2008 | --do-- |
| 15. | i) Vinod Kumar Sharma, Supdt. Gr.I O/o Pr. CCF, HP Talland Shimla. ii) Madan Sharma, Sr. Asstt. O/o Pr. CCF, HP Talland Shimla | Disciplinary Proceedings in Civil Misconduct (GOI) | 26.11.2008 to 28.11.2008 | --do-- |

59. One week compulsory Training imparted to IFS officers during 2008-09

| Sl. N | Name of Officer S/Shri/Smt. | Subject | Period | Institution |
|--------------|--|--|----------------------------|--------------------------------------|
| 1. | i) Dev Raj, IFS, DFO Chamba ii) Rajeash Sharma, IFS, DFO Urban Shimla. | One week compulsory training course on 'GIS : A decision Tool for forestry Planning & Management at | April 21-25, 2008 | NIIT , GIS Limited New Delhi |
| 2. | i) B.S.Rana, IFS, DFO Seraj ii) D.P.Chandra, IFS, DFO Jogindernagar | One week compulsory training course on Collection, compilation Validation and Dissemination of Forest Statistics. | April 21-25, 2008 | KFRI, Peechi (Kerala) |
| 3. | i) Manoj Bhaik, IFS, DCF O/o Director, HFRI, Panthaghati. | One week compulsory training course on 'International Cooperation Laws and Conventions on Forestry and Environment ' | May 12-16, 2008 | ISIL New Delhi |
| 4. | i) Tejinder Singh, IFS, Regional Director, FSI, Nagpur ii) S.S.Kataik, IFS, DFO Publicity iii) Anil Joshi, IFS, DFO Nalagarh | One week compulsory training course on ' Eco Tourism'' Assessment and Development'' | June 23-27, 2008 | Jungle Lodges and Resorts Bangalore. |
| 5. | i) K.D.Sharma, IFS, DCF O/o Director, HFRI, Panthaghati | One week compulsory training course on ' Clean Development Mechanism and Renewable Engery with Special Reference to Bio-Fuels. | June 16-20, 2008 | AT MGIRED Bangalore. |
| 6. | i) U.S.Depta, IFS, DFWP Nurpur ii) P.D.Dogra, IFS DFO Karsog | One week compulsory training course on ' Communication and Presentation Skills'' | July 07-11, 2008 | XIM Bhubaneswar |
| 7. | Arvind Kumar, IFS, RPD, MHWDP, Dharamshala | One week compulsory training course on ' Various Provisions under Right to Information Act, 2005 | July 21-25, 2008 | IMG Cochin |
| 8. | i) R.K.Kapoor, IFS, Addl. Pr. CCF-cum-CPD, MHWDP, Solan ii) K. Thirumal, IFS, Attached Officer O/o DFO Rampur | One week compulsory training course on ' Environmental Impact Indicators and Valuation Techniques' | July 28 to August 1, 2008- | ASCI Hyderabad |
| 9. | i) A.K.Gulati, IFS, Addl. Pr. CCF (FDA) Hamirpur ii) S,K,Gupta, IFS, DFO Parbati | One week compulsory training course on ' Environmental Economics and Accounting | September 8-12, 2008 | ASCI Hyderabad |

| | | | | |
|-----|--|--|-----------------------|----------------------------------|
| 10. | H.S.Kingra, IFS, MD, Handicrafts and Handlooms, Shimla ii) Nagin Nanda, IFS, Director, Environment ,Science & Technology , Shimla | One week compulsory training course on ' The Art of Interacting with Print and Electronics Media' | September 15-19, 2009 | XIM Bhubaneswar |
| 11. | i) T.D.Sharma, IFS, CCF (M&E), Sundernagar ii) Vineet Kumar, IFS, CF (Eco-tourism) iii) Ramesh Chand, IFS, CF Dharamshala. | One week compulsory training course on ' Eco-Tourism vis-a-vis Conservation of Forests | September 22-26, 2008 | Bangalore |
| 12. | R. Lalnunsanga, IFS, DCF Govt. of India MOEF | One week compulsory training course on ' Managerial Effectiveness and Leadership' | September 22-26, 2008 | At IMTR Goa |
| 13. | M. Narayanappa, IFS, Director (SLUB) | One week compulsory training course on ' Bamboo Resource Development for Addressing Livelihood concern of Communities'' | September 08-12, 2009 | IPIRTI Bangalore. |
| 14. | i) O.P.Solanki, IFS, DFO (WL), Sarahan ii) R.S.Banial, IFS, DFO Palampur | One week compulsory training course on ' environmental Economics and Accounting' | September 8-12, 2008 | At ASCI Hyderabad. |
| 15. | i) Rakesh Kumar, IFS, Advisor, All India Council for Technical Education, IGSC New Delhi ii) Sushil Kumar, IFS, DFO Paonta Sahib | One week compulsory training course on ' Wildlife Management: : Issues concerns and Practices' | October 13-17, 2008 | WII Dehradun |
| 16 | i) Anil Vaidya, IFS, DFO Dalhousie ii) Nagesh Kumar, IFS, DFO (WL), Shimla iii) S.K.Kapta, IFS, DCF (HQ) O/o Pr. CCF | One week compulsory training course on ' Natural Resource management and Conflict Resolution with special Reference to Forestry' | October 13-17, 2008 | IMR Anand Gujarat |
| 17. | i) B.D.Suyal, IFS, CF Mandi ii) Sameer Rastogi, IFS, DFO (WL), Kullu. | One week compulsory training course on ' Joint forest Management: Challenges and Opportunities' | November 03-07, 2008 | FTI Jaipur |
| 18. | Amitabh Gautam, IFS, New Delhi | One week compulsory training course on ' Eco-tourism Wildlife and | November 03-07, 2008 | Centre for Forestry Development, |

| | | | | |
|-----|--|--|--------------------------|---|
| | | Habitat Management | | Ramnagar |
| 19. | i) S.D.Sharma, IFS, DCF O/o CPD, MHWDP, Solan ii) U.S.Depta, IFS, DFO WP), Rajgarh | One week compulsory training course on' Teamwork at Work' | November 17- 21, 2008 | IMTR Goa |
| 20. | R.C.Bergaal, IFS, Executive Director O/o MD, HPSFC, Shimla | One week compulsory training course on' Recent Advances in Forestry Research'' | 01-05 December, 2008 | IFGTB Coimbatore |
| 21. | Mohinder Pal, IFS, Director, HFRI GoI, Panthaghati | One week compulsory training course on' Linking Participatory Forestry and Biodiversity Conservation with Poverty Alleviation' | December 15-19, 2008 | TFD&P Corporation Agartala |
| 22 | H.S.Kingra, IFS, Managing Director, Handicrafts and Handlooms, Shimla | One week compulsory training course on' GIS: Application for Effective Forestry Planning and Management | November 24- 28, 2008 | NIIT GIS Limited, New Delhi |
| 23. | A.C.Sharma, IFS, CF (WP&S), Mandi | One week compulsory training course on' Forest Certification for Sustainable Forest Management' | February 09-13, 2009 | IIFM Bhopal |
| 24. | i) Ramesh Chand , IFS, CF Dharamshala ii) Suresh Kumar, IFS, CF Chamba | One week compulsory training course on' Eco- tourism and Biodiversity Conservation' | February 02-06, 2009 | Andaman & Nicobar Islands Forest & Plantation Development Corporation Limited, Port Blair. |
| 25. | Ajay Srivastava, IFS, CF GHNP, Shamshi. | One week compulsory training course on' Sharing of Experiences in Wildlife Management in Assam | February 9-13, 2009 | Zoo Society Guwahati |
| 26. | Sarita Kumar, IFS, DFO WL Chamba | One week compulsory training course on' Eco- tourism and Assessment and Development'' | February 16-20, 2009. | JL& R Bangalore |
| 27. | L.J.Syiemiong, IFS, DCF, MOEF Shilong | One week compulsory training course on' Integrated Approach for sustainable and Development | February 9-13, 2009 | Jodhpur AFRI |
| 28. | Y.P.Gupta, IFS, DFO Solan | One week compulsory training course on'Forest Certification for sustainable Forest Management | February 9-13, 2009 | IIFM Bhopal |

| | | | | |
|-----|--|---|---------------------|--|
| 29. | V.L.Tiwari, IFS, CF (P&L) O/o Pr. CCF, HP ii) V.K.Tiwari, IFS, CF (HPSEB), Shimla | One week compulsory training course on ' Natural Resources Management and Conflict Resolution' | January 05-09, 2009 | ASCI Hyderabad. |
| 30. | D.P.Sinha, IFS, CCF (FCA) O/o Pr. CCF, HP | One week compulsory training course on ' Holistic Approach for Participatory Monitoring of Joint Forest Management/ | January 05-09, 2009 | Indian Institute of Bio-social Research & Development Kolkata. |

60. Other Misc Trainings courses attended to by the officers/officials of Forest Department with in country during the year 2008-09 (1.4.2008 to 31.3.2009)

| Sl. No. | Name of Officer | Subject | Period | Institution |
|---------|--|--|------------------------|-----------------|
| 1. | U.K. Banerjee, IFS, CF (Soil LRM) O/o Pr. CCF, HP ii) Lalit Mohan, IFS, CCF (Protected Area and Bio-diversity) iii) S.S.Negi, IFS, CCF (WP&S), Mandi | Senior Foresters Workshop- 1983 batch | 29.9.2008 to 1.10.2009 | IGNFA Dehradun. |
| 2 | i) R.K.Gupta, IFS, DFO Dehra. ii) Y.P.Gupta, IFS, DFO Solan iii) R.K.Singh, HPFS, ACF Rampur | Advanced Course on Application of GIS and Forest Resource Management | January 5-16, 2009 | Dehradun |
| 3 | i) Hitander Gupta, RFO Palampur. ii) Ramesh C Negi, RFO Construction, Shimla. iii) Manish Ram Pal, RFO Una | Inventory Techniques, GPS and GIS Application in Forestry | October 13-24, 2008 | Dehradun |
| 4 | i) Sanjay Sood, IFS, DFO Hamirpur, | GPS in Forest Surveys & Demarcation | November 3-7, 2008 | Dehradun |
| 5 | i) Anil Joshi, IFS, DFO Nalagarh | GPS in Forest Surveys & Demarcation | July 14-18. 2008 | -do-- |
| 6 | i) Anish Kumar Sharma, HPFS, ACF FS shimla ii) Dinesh Pal, RFO Kunihar iii) Ram Pal Singh, RFO Majra | --do-- | --do-- | --do-- |
| 7 | i) R.K.Gupta, IFS, Addl. Pr. CCF O/o Pr. CCF, HP | Senior Forester Workshop-1978 batch | May 28-30, 2008 | Dehradun |

| | | | | |
|----|---|---|-----------------------------|---------------------------------------|
| | ii) R.K.Kapoor, APCCF-cum-CPD, MHWDP, Solan | | | |
| 8 | i) Kishore Kumar, HPFS ACF O/o DFO Bilaspur. ii) T.C.Kaundal, HPFS, Assistant Director (HQ) MHWDP, Solan iii) Vinay sood, HPFS, Training Coordinator,MHWDP, Solan | Computer Application Course for SFS officers | 28.7.2008 to 8.8.2008 | SFS College Dehradun |
| 9 | i) Partap Singh Verma, HPFS, ACF Karsog Forest division ii) Labh Singh Thakur, HPFS, Deputy Director, GHNP, Shamshi iii) R.K.Sharma, HPFS, ACF Bharmour | General Refresher Course | 3.11.2008 to 14.11.2008 | SFS college Dehradun |
| 10 | i) Sudhir Siwar, HPFS, SDM SFS Hamirpur ii) Kiran Kumar, HPFS TA to CF Kullu iii) S.P. Singh, SDM SFC baddi | Forth Course General Refresher Course | 16.2.2009 to 27.2.2009 | SFS college Dehradun |
| 11 | i) L.C.Patial, HPFS, ACF WL hamirpur ii) Satish Gupta, HPFS DFO (HQ) O/o Pr. CCF (WL). | Policy Legal Issues and International Convention | 24.11.2008 to 28.11.2008 | SFS College Dehradun |
| 12 | J.L.Dogra, HPFS, ACF (Projects) ii) S.K.Sen, HPFS, Deputy Director, FTI, Sundenagar. | Training of Trainers | 8.12.2008 to 12.12.2008 | SFS College Dehradun |
| 13 | i) Ramesh Kumar Sharma, SA ii) Lakshmi Chand Thakur, SA O/o Principal CCF HP Shimla. | Service Training on Agriculture Statistics | 14/7/2008 to 25/7/2009 | CSO (Training Division) New Delhi. |

61. Detail of officers who undergone different training abroad during the year 2008-09 (1.4.2008 to 31.3.2009)

| Sl. No. | Name of Officers/officials S/Shri | Subject/topic Name of Country | Date |
|----------------|--|---|-------------------------|
| 1 | Avay Shukla, IAS ACS (Fts.) | Exposure and Training Programme of Bio-Carbon Project Nicaragua Costa-Rica & USA | 15-28 April, 2008 |
| 2. | Dr. Pankaj Khullar, IFS, Pr. CCF, HP | --do-- | --do-- |
| 3. | R.K.Kapoor, IFS, Addl. Pr. CCF, HP | --do-- | --do-- |
| 4. | Nagin Nanda, IFS, Director, Environment I/c Climate Change | --do-- | --do-- |
| 5. | S.D.Sharma, IFS, RDP, MHWDP, Bilaspur | --do-- | --do-- |
| 6. | Ajit Thakur, IFS DWDO, MHWDP Kullu | --do-- | --do-- |
| 7. | Rajesh Sharma, IFS, DFO Shimla | Group training course to JICA Japan Forest Management | 24.8.2008 to 15.11.2008 |
| 8. | R.K.Kapoor, IFS, | International Conference Role of Forests in Climate Management, Saint-Petersburg Russia | 4-7 October, 2008 |
| 9. | R.S.Chauhan , HPFS | 91th Lions Clubs International Convention 2008 at Bangkok Thailand | 23.6.2008 to 28.6.2008 |

62. List of officers who attended orientation training programme on 29th and 30th November, 2008.

| Sl. NO. | Name of Officers S/Shri/Smt. | Designation | Office/Circle |
|---------|------------------------------|------------------------------|-----------------|
| 1 | S.P.Vasudeva, IFS | CCF (FM, Ind. & Law), Shimla | --do-- |
| 2 | Vijay Laxmi Tiwari, IFS | CF (P&L), Shimla | --do-- |
| 3 | Suresh Kumar, IFS | CF Chamba | Chamba Circle |
| 4 | D.R.Kashyap, IFS | DFO Kunihar | Bilaspur Circle |
| 5 | R.K.Kaushal, IFS | DFO Churah | Chamba Circle |
| 6 | E.Vikram, IFS | DFO Bharmour | --do-- |
| 7 | Sarita Kumari, IFS | DFO WL Chamba | WL (N), D/Shala |
| 8 | R.K.Gupta, IFS | DFO Dharamshala | D/Shala Circle |
| 9 | R.S.Banyal, IFS | DFO Palampur | --do-- |
| 10 | Rajinder K Raj, HPFS | DFO Una | --do-- |
| 11 | S.K.Gupta, IFS | DFO Kullu | Kullu Circle |
| 12 | Anil Sharma, HPFS | DFO Parvati. | --do-- |
| 13 | Pradeep Thakur, IFS | DFO Suket | Mandi Circle |
| 14 | P.D.Dogra, IFS | DFO Karsog | --do-- |
| 15 | Anil Joshi, IFS | DFO Nalagarh | Bilaspur Circle |
| 16 | D.R.Kashyap, | DFO Kunihar | --do-- |
| 17 | C.B.Pandey, IFS | CF Nahan | Nahan Circle |
| 18 | Y.P.Gupta, IFS | DFO Solan | --do-- |
| 19 | K.S.Thakur, IFS | DFO Shimla | Shimla Circle |
| 20 | Barkha Ram, HPFS | DFO Theog | --do-- |
| 21 | Rajesh Sharma, IFS | DFO (Urban) Shimla | --do-- |
| 22 | G.R.Sahibi. IFS | DFO Kinnaur | Rampur Circle |
| 23 | B.L.Negi, IFS | DFO Rampur | --do-- |
| 24 | K. Thirumal, IFS | DFO WL Sarahan | WL (S) Shimla |

63. Retirement :- The following Officers retired during the year from the date mentioned against their names:-

| Name of Officer | Date of Retirement |
|-----------------------------------|--------------------|
| 1. S/Shri Shah Chand Thakur, HPFS | 31/07/2008 |
| 2. J.S.Chauhan, HPFS | 30/11/2008 |

64. Expired :- The following Officers expired during the year on the date mentioned against their names:-

1. MP Sharma, HPFS expired on 25/12/2008
2. D.P. Chaudhary, HPFS expired on 21/1/2009
3. Venu Gopal Dogra, HPFS expired on 16/2/2009

65. Suspension:- The following Officers suspended during the year is as under:-

1. Shri Birbal Vinayak HPFS Dy Director Swan Project Una U/T to the o/O prCCF H.P.Shimla has been placed under suspension vide Addl.CS (Fts) to the Govt. of H.P. office order No FFE-A(B)6-2/2008-V dated 19/1/09 for deferring transfer orders issued vide govt notification No FFE-A(B)6-1/2006 dated 31/7/2008.
2. Shri Barkha Ram Chaudhary HPFS DFO Karsog has been placed under suspension vide Addl. Chief Secretary (Fts) to the Govt. of H.P. order No FFE-A(B)14-7/2009 dated 18/3/2009 for involvement in criminal case pertaining to Theog Forest Division.
3. Shri H.K.Sarwata HPFS DFO Theog has been placed under suspension vide Addl Chief Secretary (Fts) to the Govt. of H.P. order No Fts (1)B(3)-10/90 dated 27/3/2009 for not joining the Theog Forest Division on transfer.

66. Disciplinary Proceedings:- The disciplinary proceeding were taken against the following Officers during the year:-

1. Shri Hari Singh HPFS has been charge-sheeted for negligence of duty resulting in a shortage of fuelwood and timber which has caused financial loss to the tune of Rs.350843/- vide Govt. memo No FFE-A(B)14-4/2000 dated 17/10/2009.The enquiry proceedings are under progress
2. Shri M.M.Khushdil ,Sushil Agarwal Swarn Singh,Hari Singh and J.K.Dogra HPFS Officers were charge sheeted for doing wrong classification of timber from higher grade to lower grade causing financial loss to HPFSC while posted in forest corporation vide Pr. Secy (Fts) to the Govt. of H.P. office memo No FFE(T)ACB)14-1/2005 dated 8/6/2005.Enquiry under Rule 14 of CCS Rules 1965 is being held against these officers in a common proceeding as per Govt. office order No FFE-A(B)14-1/2005 dated 7/2/2006.the enquiry proceedings are under progress
3. Shri MP Vashishta HPFS has been charge sheeted vide Pr. Secy. (Fts) to the Govt. of H.P. vide memo No FFE-A(B)4-3/96 dated 22/5/2006 for marking and felling green trees in lot No 14.2005-06 in Chopal Forerst Division and for **not frreting** out the truth to the govt causing loss to the Govt. exchequer.
4. Shri MP Vashishta HPFS has also been charge sheeted vide Pr.Secy(Fts) to the Govt of H.P. office memo No FFE-A(B)4-3/96 dated 10/1/2007 for marking and felling green trees in Sarain Range of Chopal Forest Division causing loss to the Govt exchequer.
5. Shri Sushil Modgil HPFS has been charge sheeted vide Pr. Secy. (Fts) to the Govt. of H.P. office memo no FFE-A(B) 14-2/2004 dated 8/1/2007 for defrauding the authority, failure to adopt proper official procedure, disobedience of order of controlling authorities and willful absent from duty while he was posted as DFO Spitt-cum Director PVNP Kaza.

6. Shri Sawrn Singh HPFS has been charge sheeted vide Addl Chief Secy. (Fts) to the Govt. of H.P. memo No FFE-A(B)14-15/2007 dated 28/2/2008 for dereliction of Govt duty resulting in non seizing the excess 20 Qtl of khair tree wood
7. Shri Birbal Vinayak HPFS has been charge sheeted vide AD Govt. memo No FFE-A(B)6-2/2008-V dated 11/2/2009 for disobedience of Govt. orders and willful absence from duty.

67. The following statement summarizes the information of retirement, termination, suspension and deaths amongst officers/staff of the Department during the year.

| Sr. No. | Officers/officials | Retired | Terminated | Suspended | died | dismissed |
|---------|---------------------------------------|---------|------------|-----------|------|-----------|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 1. | IFS Officers | - | - | - | - | - |
| 2. | HPFS Officers | 2 | - | 3 | 3 | - |
| 3. | Supdt. G-I | 1 | - | - | - | - |
| 4. | Supdt. G-II | 5 | - | - | - | - |
| 5. | Sr. Assistant | 3 | - | - | - | - |
| 6. | PA | 1 | - | - | - | - |
| 7. | Jr.Assistant/Clerk | 1 | - | - | 1 | - |
| 8. | Forest Ranger | 7 | - | 1 | - | - |
| 9. | Deputy Ranger | 17 | - | 1 | 3 | - |
| 10. | Forest Guard | 6 | - | 2 | 1 | - |
| 11. | Naib Tehsildar | 2 | - | - | - | - |
| 12. | Kanungo | 2 | - | - | - | - |
| 13. | Jamadar Peon/ peon | 5 | - | - | 1 | - |
| 14. | Other Class-IV(Mali, Chowkidar, F.W, | 53 | - | 3 | 4 | - |
| | Total | 105 | - | 10 | 13 | - |

C HAPTER-VIII

PLAN SCHEMES

68. A number of developmental programmes/schemes were carried out during the year for raising plantations, thereby creating permanent assets and also to arrest soil erosion in the catchments of important river basins. The achievements through forestry and soil conservation schemes under Central sectors are tabulated below:-

| Sr. No | Name of Developmental Schemes | Financial Targets/ Outlays (Rs Lac) | Financial Achievements (Rs Lac) |
|---------------------------------|--------------------------------------|-------------------------------------|---------------------------------|
| <u>FORESTRY SCHEMES</u> | | | |
| <u>A-STATE SECTOR</u> | | | |
| 1 | Forestry Programme | | |
| | Non Tribal | 9384.66 | 9384.90 |
| | Tribal | 667.84 | 665.34 |
| 2 | Wildlife Conservation | | |
| | Non Tribal | 422.71 | 422.71 |
| | Tribal | 38.33 | 38.33 |
| 3 | Grant in –aid | | |
| | Non Tribal | - | - |
| | Tribal | 20.00 | 20.00 |
| | Total State Sector | 10533.54 | 10531.28 |
| <u>B- CENTRAL SECTOR</u> | | | |
| 1 | Forestry Programme | | |
| | Non Tribal | 218.02 | 218.02 |
| | Tribal | - | - |
| 2 | Wildlife Conservation | | |
| | Non Tribal | 173.70 | 173.70 |
| | Tribal | 83.06 | 83.06 |
| | Total Central Sector | 474.78 | 474.78 |
| | Total Forestry & Wildlife | 11008.32 | 11006.06 |

(Including Grant-in-Aid)

SOIL CONSERVATION SCHEMES

A-STATE SECTOR

| | | | | |
|---|--|------------|---------------|---------------|
| 1 | Protective Afforestation Soil Conservation & Demonstration Including Suket Fossil Park | Non-Tribal | 180.22 | 180.19 |
| | | Tribal | 85.49 | 85.49 |
| 2 | Micromanagement of Agriculture Supplementation/complementation of State through work plans | Non-Tribal | 79.24 | 79.14 |
| | | Tribal | - | - |
| | Total State Sector | | 344.85 | 344.82 |

B-CENTRAL SECTOR

| | | | | |
|--|--|------------|-----------------|-----------------|
| | Micromanagement of Agriculture Supplementation/complementation of State through work plans | Non-Tribal | 943.47 | 943.47 |
| | | Tribal | - | - |
| | Total Central Sector | | 943.47 | 943.47 |
| | Grand Total Forestry, Wildlife Soil Conservation & Grant- in- Aid | | 12296.64 | 12294.35 |

69. The detailed physical and financial outlay/targets and achievements are given in Appendix –IV of the report for each Forest and Soil Conservation Scheme. However, a brief resume of important schemes, especially plantation schemes under the Forestry and Soil Conservation programmes, is mentioned below:-

Forestry Scheme

70. *Improvement in tree cover:-*

With a view to meet the ever- increasing demand for timber and to bridge the formidable gap between the existing known resources and demand, three components were framed by the Forest Department to improve the forest cover. Components are as under:-

1. Afforestation in blank areas
2. Enrichment Planting
3. Re-afforestation in scrub areas

71. The Component of “Afforestation in blank areas” would aim at the areas which did not have tree cover in the recent past.

72. The Component of “Enrichment planting” in degraded areas aims at improving the crown density of the degraded forests (between 10 to 40 percent) with a view to enhancing productivity.

73. The Component of “Re-afforestation of scrub areas” aims to bring the scrub and weed infested area, under tree cover of improvement productivity. An amount of Rs 388.59 lac was provided during the year 2008-09 for raising plantations over an area of 3311 ha and no maintenance works were carried out during the year.

74. *Raising nurseries for departmental plantation and public distribution schemes:-*

The scheme envisages extensive plantation of industrially important species in compact blocks. The cost of raising of nurseries has been taken out and provided separately under raising of nurseries for Departmental Plantation & Public Distribution Scheme. An amount of Rs 88.77 lac was provided for the scheme and Rs 88.77 lac was spent on raising nurseries during the year.

75. *Pasture Improvement:-*

Live stock plays an important role in the economy of this state. Through the conservation development and utilization of fodder resources, acquires added important for feeding the cattle population of the state and also to meet the requirement of the migratory graziers from the adjoining State of Uttrakhand Improvement of pasture land was carried out over an area of 376 ha at a cost of Rs25.40lacs during the year.

76. *Social Forestry Programme:-*

After the culmination of the Social Forestry (Umbrella Project), the Govt. decided to substitute it with another the Social Forestry Programme in which afforestation on wasteland and degraded forests lands will to be undertaken. The Sanjhi Van Yojna scheme is being implemented to bridge the gap in employment generation and other activities created, due to the culmination of the Social Forestry Project.

77. *Sanjhi Van Yojna:-*

Under the scheme, village community lands are to be planted with active participation of the peoples. The main objectives of the scheme are as under:-

- i. Involvement of grass root level institution such as Gram Panchayats, Mahila mandals, Yuvak mandals, Schools, Village Forest Development Committees, NGO,s etc. in eco-restoration.
- ii. Regeneration of degraded forests area through community involvement.
- iii. Creation of social assets for the benefit of the communities.
- iv. Increasing of the productivity of the forest areas, by improving nursery stock through adoption of modern nursery techniques.

78. During the year a sum of Rs 48.66 lac was provided under this scheme against which Rs.48.82 lacs had been utilized for raising plantations over an area of 88 ha.

Externally Aided Projects

79. *World Bank Aided Mid Himalaya Watershed Development Project:-*

Mid Himalaya Watershed Development Project has been launched in the state w.e.f. 01.10.2005 for a period of 6 years with a total cost of Rs. 365 crores. Project cost is to be borne by the World Bank and the State Government at 80:20 ratios and 10% of the Project cost is to be contributed by the beneficiaries. This project is a repeater of the 2nd phase of the Integrated

Watershed development Project (Hills) known as Kandi Project, term of which has concluded on 30.9.2005. This project will cover the area of 602 Panchayats falling between the altitude 600 to 1000 Meters in 42 Development Blocks of 10 Districts. Main objectives of this Project are:-

- The change the process of depletion of natural resources.
- To enhance the productive potential of the natural resources.
- To enhance the income of village people.

During the year 2008-09, a sum of Rs.4460.000 lakh was spent on plantations other activities.

80. *Integrated Watershed Development Project for Swan River (UNA):-*

Integrated Watershed Development Project for Swan River has been launched in Himachal Pradesh with a total cost of Rs. 160 crore from the period June, 2006 to March, 2014 with the help of Japan Government in District Una of Himachal Pradesh. Aims of this project are regeneration of forests, protection of agriculture lands and increase in agricultural and forestry production in the watershed area of Swan River. For this purpose in the catchment's area of Swan River Integrated Watershed Management activities viz. forestry, soil and water conservation works/activities are being carried out. Works are also being undertaken under this project to developed agriculture and improve livelihoods of the local people.

During the year 2008-09 an amount of Rs817.90 lakh has been spent on different activities.

81. *State Land Use Board:-*

The office of the State Land use Board has been established in the Forest Department. The working is governed through a committee, chaired by the Hon'ble Chief Minister. The recommendation of the board is passed on to the respective concerned Department.

82. *Forest Protection:-*

Forests are exposed to the damage of fire, illicit felling and encroachments. It is, therefore, necessary that check-post at suitable places are established to curb the illicit timber trade. Fire fighting equipment was introduced and made available to all the forest divisions, where fire hazards are feared. Further better communication systems have been provided to effect better safety of the forests, in all the fire prone divisions. During the year 2008-09, Rs 35.00 lacs have been spent on such operations.

Soil Conservation Scheme

83. *Protective Afforestation Soil Conservation and Demonstration (Tribal & Non Tribal):-*

It envisages intensifying Soil Conservation measures in Yamuna, Ravi, Chenab and other basins and their tributaries to reduce the silt load in these rivers. Besides a large number of other soil conservation works, afforestation was carried out over an area of 1248 ha. During the year, inclusive of establishment, Rs 265.68lac was spent on the scheme.

84. *Macro management of Agriculture Supplementation/ Complementation of State efforts through work plan:-*

The Centrally Sponsored Scheme of soil conservation in the catchments of River Valley Projects and Flood Prone Rivers has been in operation since the third and tively. Both these schemes, with effect from April 2000, have been clubbed and renamed as Soil Conservation for Enhancing Productivity of Degraded lands in the Catchments of River Valley Projects and Flood Prone Rivers Scheme. In the meantime, the GOI decided to merge the existing 27 No of Centrally Sponsored Scheme under the name of Macro Management Mode and are continuing as such. The Agriculture Department is the nodal department of the scheme.

85. The Department of Forests, Agriculture and Horticulture have been jointly planning and implementing the scheme. The Forest Department is the nodal department for the RVP & FPR, working on the forestland, whereas the Agriculture and the Horticulture Departments are working in the private areas.

86. The approved outlay under the scheme for the year 2008-09 was Rs78.14 Laccs and entire amount was utilized during the year.

CHAPTER-IX

OTHER ACTIVITIES

87. Introduction of Wild Life Wing:-

For preservation and scientific management of fauna of the Pradesh, a Wild Life Wing of the Forest Department is presently entrusted with the job of management of Protected Areas (PAs) comprising of two National Parks (NPs), the Great Himalayan National Park, Shamshi in Kullu and the Pin Valley National Park, Kaza in Lahaul-Spiti districts, 33 Wild Life Sanctuaries, 4 Zoos at Kufri, Renuka, Rewalsar and Gopalpur and 4 Pheasantaries at Sarahan, Chail, Khariun and Shimla & 3 Rescue Re-habilitation Centres at Tutikandi, Shimla and Manali.

88. The total protected area under these National Parks and Wild Life Sanctuaries is 7161 Km² 19.34% of forest area and 12.86% of the Geographical area of the State. Himachal Pradesh is one of the topmost States of India in terms of area under Protected Area Network.

89. The Government of Himachal Pradesh has transferred all Wild Life Sanctuaries and National Parks to the Wild-Life Wing.

90. Organization of Wild Life Wing:-

The Wild Life Wing is headed by the Principal Chief Conservator of Forests, (Wild Life), who is also the Chief Wild Life Warden of the State. He is assisted by one Chief Conservator of Forests (FD&PAN) and One Divisional Forest Officer (Headquarters), three field Conservators of Forests, i.e. Wild Life (South) Shimla, Wild Life (North) Dharamshala and Great Himalayan National Park, Shamshi at Kullu. There are 6 Wildlife Divisions namely Chamba, Kullu, Hamirpur, Sarahan, Shimla and Spiti Division at Kaza, 32 wild life Ranges,

66 Blocks and 194 Beats and 7 Check posts in protected areas. Efforts were made to check the illegal poaching of Wildlife animals by deputing the staff.

91. 54th Wildlife Week was celebrated during the year 2008-09 by organizing wildlife Awareness programmes through Slogan writing, quiz competitions, declamation contests and painting competitions on wildlife. Prizes were awarded for the best performances.

92. The detailed physical and financial achievements in respect of wild life schemes are given in Appendix-IV.

93. The HP State Forest Corporation:-

The Himachal Pradesh State Forest Corporation functioned principally as a harvesting agency during the year. The entire exploitation works of timber, resin, fuel-wood, charcoal etc. from the State Forests were handled by the Forest Corporation. The standing volume marked to the HP State Forest Corporation, for commercial felling during the year, was 2,27,977 m³. Besides 20,26,206 resin blazes were also handed over to the Forest Corporation for tapping of resin. The Forest Corporation also regulated the resin exploitation from the private areas in the State.

94. The Publicity Wing:-

The Publicity Division put up Departmental Tableau, one International level, one State level and four District level exhibitions participated in during the year.

95. Supply of Timber and Fuel-wood:-

Timber and fuel-wood was supplied to the local people in tribal areas of the Pradesh from the depots managed by the Forest Department/Corporation. Transportation cost is subsidized and borne by the State Government.

96. Forest Plantations:-

Plantations have been raised under State and Centrally Sponsored Forestry and Soil Conservation schemes. The present pace of plantations will substantially contribute towards rehabilitating the degraded forests and increasing the area under forest cover. Emphasis has been given to raising broad-leaved species in the Pradesh.

97. During the year, an amount of Rs. 27.81 crore was utilized for raising plantations over an area of 20447 ha. The scheme-wise target and achievements of the plantations raised during the year 2008-09 is tabulated below: -

TABLE: 9
Plantations raised under various schemes
(Area in ha.)

| S.No. | <u>Name of Scheme</u> | <u>Target</u> | <u>Achievement</u> |
|--------------|---|---------------|--------------------|
| 1. | Pasture & Grazing Land Improvement | 479 | 419 |
| 2. | Afforestation in Blank Areas | 3228 | 3323 |
| 3. | Enrichment Plantation Scheme | 2747 | 2747 |
| 4. | Re-afforestation in Scrub Areas | 1629 | 1066 |
| 5. | Sanjhi Van Yojna | - | 63 |
| 6. | Soil Conservation (State Plan) | 1149 | 1216 |
| 7. | Backward Area Sub Plan | - | 780 |
| 8. | FDA Samridhi Yojna | - | 1862 |
| 9. | Mid Himalayan Watershed Dev. Project | 2560 | 1920 |
| 10. | Compensatory Plantation Scheme | 223 | 325 |
| 11. | M. Management (River valley Project) | 4930 | 2824 |
| 12. | Plantation under CAT Plan | 1169 | 2831 |
| 13. | Conservation of 12 th Finance Commission | - | 142 |
| 14. | Regeneration of Forests | - | 30 |
| 15. | WL Sanctuaries Dev./Fruit & Fodder etc. | - | 106 |
| 16. | Regeneration of Chilgoza Pine | 10 | 10 |
| 17. | National Bamboo Mission | - | 283 |
| 18. | Plt. Under Swan Project | 500 | 500 |
| Total | | 18624 | 20447 |

Note:- Grass Tufts/Grass sowing done in 329 ha. area.

98. Wood Based Industry

A Wood Based Industry (WBI) is managed by the Forest Department at Shamshi in Parbati Forest Division. This unit is engaged in the manufacturing of the office furniture and other articles. During the year the total timber 40.15 m³ was marked to WBI Shamshi and 22.23 m³

utilized as raw material by this unit during the year. The total cost of furniture amounted to Rs. 10,84,150.
