

2) weakening off shore flow

NOV
1981

~ means estimated
W.H.C.A.S.

3) 37 @ Fairhaven + Hatteras @ 0620 (50° here)
Taylor thermometer installed - 4° added to low temp.
Upper level trough approaching W. Coast

1) 86/50
2) 89/43
3) 88/37

M.L. deepening - cooler temps expected

4) 90/36
5) 72/47

4) Upper trough off shore of inc moisture in SW flow aloft.
M.L. deepening to ~ 6000' by AM. of 5th.

6) 85/54
F.L. 13000
7) 77/39

5) Late A.S.T. virga

8) 86/39

13th) Very deep low off N. Cal. - Storm
warning N of Monterey

10) 80/37
11) 82/40
12) 74/39
13) 89/51

15) High pressure off S. Cal. Coast. F.L. 13,000'
Weak Inv @ ~ 1000-1500'

14) 85/63
15) 74/45

17) N-NW winds @ Chateaufort - Ridge like
A.S.T. after frontal passage

16) 79/41
17) 70/40
18) 74/36

24) Weak frontal passage - High wind

19) 79/34
20) 78/32

Warning S. Mon County w/ snow @ Mammoth

21) 76/32
22) 78/36
23) 76/38

25) Upper trough over E. Cal., Upper ridge off
Coast. Mod. W to NW flow aloft F.L. 7000'

24) 86/40
25) 66/36
26) 58/31

27) Cold upper low over C. Calif. Front
passed through last evening w/ .31" variable moisture
moist unstable air mass, SW to WSW flow
aloft w/ showers today.

| | $\sigma = 9.8$ | 6.0 |
|-----|----------------|--------|
| 5th | 83.4 | 51.4 |
| 10 | 81.1 | 49.7 |
| 15 | 78.73 | 49.8 |
| 20 | 78.5 | 49.8 |
| 25 | 77.58 | 47.96 |
| 30 | 74.4 | 46.367 |

27) 81/32
28) 85/40
29) 61/34

28) Storm (Upper Low) moving both SE through
S. Cal. Storm total ~ 2.69"

30) 64/29
~ means 73
39/27
=> 60.39