



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$0	-\$0			\$0
1.124 - Non-IFPS Hydrologic Forecast Products	\$0	\$0			\$0
1.125 - Non-IFPS Marine Weather Products	\$0	\$2			\$2
1.21 - Severe/Hazardous Weather Products	\$0	-\$0			\$0
1.23 - Tsunami Warnings	\$256	-\$237			\$19
Subtotal 1.0 Services	\$256	-\$235			\$21
2.0 Systems					
2.111 - NEXRAD Development	\$173	\$157			\$330
2.112 - NEXRAD Deployment	\$166	\$189			\$355
2.113 - NEXRAD Operations and Maintenance	\$894	\$874			\$1,768
2.114 - NEXRAD IT Security Technical Controls	\$16	\$29			\$45
2.121 - ASOS Development	\$46	\$129			\$175
2.122 - ASOS Deployment	\$192	\$97			\$290
2.123 - ASOS Operations and Maintenance	\$245	\$239			\$483
2.124 - ASOS IT Security Technical Controls	\$0	\$0			\$1
2.13 - Upper Air/Radiosonde	\$644	\$3,271			\$3,914
2.14 - Satellite Systems	\$1	\$12			\$13
2.15 - Cooperative Observer System	\$80	\$72			\$152
2.16 - Hydrologic Systems	\$47	\$32			\$79
2.17 - Marine Weather Systems	\$3,389	\$3,569			\$6,959
2.18 - Other Data Acquisition and Observing Systems	\$111	\$137			\$248
2.211 - AWIPS Development	\$26	\$231			\$257
2.212 - AWIPS Deployment	\$97	\$9			\$105



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.213 - AWIPS Operations and Maintenance	\$7,648	\$442			\$8,091
2.31 - NWR/CRS	\$1,851	\$874			\$2,725
2.32 - NWWS/EMWIN	\$1,329	\$138			\$1,467
2.33 - Other Dissemination Systems	\$21	\$23			\$44
2.4 - Telecommunications Systems	\$9	\$8			\$17
2.5 - Other IT Systems	\$104	\$141			\$245
2.6 - IT Security Technical Controls (All Other Systems)	\$44	\$36			\$80
Subtotal 2.0 Systems	\$17,132	\$10,711			\$27,842
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$1	\$1			\$1
3.2 - Climate Tech Infusion	\$10	\$9			\$19
Subtotal 3.0 Technology Infusion	\$11	\$10			\$21
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$52	\$25			\$78
Subtotal 4.0 Outreach	\$52	\$25			\$78
5.0 Management/Admin					
5.1 - Manage Human Resources	\$132	\$152			\$284
5.2 - Diversity/EEO	\$47	\$40			\$88
5.3 - Manage Fiscal Resources	\$123	\$126			\$249
5.4 - International Activities	\$9	\$11			\$19
5.5 - General Professional Development	\$69	\$91			\$160
5.6 - Other Management Activities	\$69	\$107			\$177
5.7 - Perform General/Admin. Work	\$1,047	-\$607			\$440



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OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.8 - IT Security--Program Management	\$23	\$20			\$44
5.9 - A-76 Studies	\$3	\$7			\$10
Subtotal 5.0 Management/Admin	\$1,523	-\$53			\$1,470
6.0 Facilities					
6.1 - Maintain Facilities	\$186	\$192			\$379
6.2 - Environmental Compliance	\$94	\$97			\$191
6.3 - Safety and Health Compliance	\$138	\$171			\$309
6.4 - Facility Construction	\$148	\$152			\$300
6.5 - Rent/Leases	\$7	\$5			\$12
6.6 - Utilities	\$1	\$1			\$3
Subtotal 6.0 Facilities	\$575	\$618			\$1,193
7.0 Earmarks					
7.11 - NWS Construction (Earmark)	\$140	\$3,189			\$3,329
7.12 - NCEP Construction (Earmark)	\$3	\$4			\$7
7.13 - NWS Construction-Huntsville (Earmark)	\$1	\$1			\$2
7.14 - WFO Maintenance (Earmark)	\$206	\$4			\$210
7.15 - Pacific Island Compact		-\$0			-\$0
7.21 - ASOS Development (Earmark)	\$8	\$21			\$28
7.23 - ASOS O&M (Earmark)	\$121	\$173			\$294
7.25 - ASOS AK Aviation (Earmark)	\$0	\$0			\$0
7.31 - AWIPS Development (Earmark)	\$1	\$7			\$8
7.32 - AWIPS Deployment (Earmark)	\$1				\$1
7.33 - AWIPS O&M (Earmark)	\$33				\$33



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.41 - NEXRAD Development (Earmark)	\$0	\$26			\$26
7.43 - NEXRAD O&M (Earmark)	\$2,008	\$2,763			\$4,771
7.45 - Evansville Doppler Radar (Earmark)	\$8	\$36			\$45
7.46 - WSR-88D (Earmark)	\$9	\$9			\$18
7.47 - NEXRAD TPMS - CWIP	\$27	\$15			\$43
7.48 - NOAA PROFILER NETWORK		\$5			\$5
7.49 - Tsunami Hazard Mitigation		\$297			\$297
7.51 - Radiosonde Replacement (Earmark)	\$251	\$325			\$577
7.52 - Cooperative Observer System (Earmark)	\$6	\$1			\$7
7.54 - New England Technology Initiative	\$1	\$1			\$2
7.55 - Data Buoys - Alaska (Earmark)	\$215	\$143			\$358
7.59 - Data Buoys - California (Earmark)	\$4	\$2			\$6
7.61 - NWR (Earmark)	\$25	\$20			\$45
7.73 - NWSTG Backup (Earmark)	-\$0	\$1			\$1
Subtotal 7.0 Earmarks	\$3,069	\$7,042			\$10,111
8.0 Reimbursables					
8.108 - World Area Forecast System (WAFS)	\$6	\$207			\$213
8.21 - ASOS Product Improvement	\$6	\$6			\$12
8.22 - ASOS Production & Maintenance (FAA)	\$84	\$636			\$720
8.23 - ASOS Repair Acct (NRC)	-\$224	-\$64			-\$288
8.31 - NEXRAD Product Improvement, Open RPG & RDA	\$17	\$46			\$63
8.32 - NEXRAD Support (USAF)	\$348	\$579			\$928
8.33 - NEXRAD Spares (USAF)	\$2	\$3			\$5



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.34 - NEXRAD Support (FAA)	\$186	\$244			\$430
8.35 - NEXRAD Repair Acct (NRC)	-\$357	-\$98			-\$455
8.42 - MMS - Gulf of Mexico Buoys		\$10			\$10
8.43 - Buoy Project (FAA)		-\$0			-\$0
8.44 - Eight Buoy Network California Coast	\$0	-\$1			-\$1
8.52 - Hydrometeorological Studies		\$0			\$0
8.701 - Joint NWS/FAA ASOS Project	\$8	\$0			\$8
8.99 - All Other Reimbursables	-\$71	\$213			\$142
Subtotal 8.0 Reimbursables	\$6	\$1,782			\$1,788
99.0 Miscellaneous					
99.1 - Miscellaneous	\$183	\$1,694			\$1,878
99.99 - Unassigned		\$0			\$0
Subtotal 99.0 Miscellaneous	\$183	\$1,694			\$1,878

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$22,807	\$21,594			\$44,401
Adjustments for Prior Year	\$1,051	\$160			\$1,211
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$23,858	\$21,753			\$45,612



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.124 - Non-IFPS Hydrologic Forecast Products	\$574	\$600			\$1,174
1.25 - Susquehanna River Basin Flood Systems	\$0	\$0			\$0
Subtotal 1.0 Services	\$574	\$600			\$1,174
2.0 Systems					
2.111 - NEXRAD Development	\$47	\$49			\$97
2.16 - Hydrologic Systems	\$60	\$62			\$122
2.211 - AWIPS Development	\$71				\$71
2.212 - AWIPS Deployment		\$74			\$74
2.213 - AWIPS Operations and Maintenance	\$207	\$314			\$522
2.5 - Other IT Systems	\$24	\$25			\$48
Subtotal 2.0 Systems	\$409	\$524			\$934
3.0 Technology Infusion					
3.2 - Climate Tech Infusion		\$0			\$0
3.4 - Hydrological Tech Infusion	\$156	\$276			\$432
Subtotal 3.0 Technology Infusion	\$156	\$276			\$432
5.0 Management/Admin					
5.1 - Manage Human Resources	\$119	\$74			\$193
5.2 - Diversity/EEO	\$47	\$37			\$84
5.3 - Manage Fiscal Resources	\$119	\$173			\$291
5.5 - General Professional Development	\$36	\$49			\$85
5.7 - Perform General/Admin. Work	\$24	\$25			\$48
5.8 - IT Security--Program Management	\$36	\$49			\$85
Subtotal 5.0 Management/Admin	\$379	\$408			\$787



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.33 - AWIPS O&M (Earmark)		\$0			\$0
7.41 - NEXRAD Development (Earmark)	\$0	\$358			\$358
7.53 - AHPS (Earmark)	\$237	\$247			\$484
Subtotal 7.0 Earmarks	\$237	\$605			\$842
8.0 Reimbursables					
8.41 - Remote Sensing of Hydrologic Data	\$0	\$0			\$0
8.52 - Hydrometeorological Studies	\$71	\$62			\$133
8.99 - All Other Reimbursables	\$0	\$0			\$0
Subtotal 8.0 Reimbursables	\$71	\$62			\$133
99.0 Miscellaneous					
99.1 - Miscellaneous	\$44	\$34			\$78
Subtotal 99.0 Miscellaneous	\$44	\$34			\$78

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$1,872	\$2,509			\$4,381
Adjustments for Prior Year	\$3	\$1			\$4
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$1,875	\$2,510			\$4,385



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$26	\$30			\$57
1.121 - Non-IFPS Public Forecast Products	\$144	-\$8			\$136
1.122 - Non-IFPS Aviation Forecast Products		\$1			\$1
1.125 - Non-IFPS Marine Weather Products	\$0	\$30			\$30
1.126 - Non-IFPS Climate Products	\$1	\$2			\$2
1.21 - Severe/Hazardous Weather Products	\$3	\$14			\$17
Subtotal 1.0 Services	\$174	\$70			\$244
2.0 Systems					
2.111 - NEXRAD Development	\$180	\$175			\$355
2.112 - NEXRAD Deployment	\$57	\$61			\$118
2.113 - NEXRAD Operations and Maintenance		\$0			\$0
2.114 - NEXRAD IT Security Technical Controls	\$2	\$2			\$3
2.121 - ASOS Development	\$151	\$133			\$284
2.122 - ASOS Deployment	\$7	\$9			\$16
2.13 - Upper Air/Radiosonde	\$396	\$114			\$510
2.14 - Satellite Systems	\$4	\$4			\$8
2.15 - Cooperative Observer System	\$7	\$6			\$13
2.16 - Hydrologic Systems	\$28	\$4			\$32
2.18 - Other Data Acquisition and Observing Systems	\$33	\$40			\$73
2.211 - AWIPS Development	\$599	\$575			\$1,174
2.212 - AWIPS Deployment	\$190	\$202			\$392
2.213 - AWIPS Operations and Maintenance	\$889	\$2,154			\$3,044
2.214 - AWIPS IT Security Technical Controls	\$48	\$56			\$103



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.31 - NWR/CRS	\$6	\$7			\$13
2.33 - Other Dissemination Systems	\$22	\$23			\$45
2.4 - Telecommunications Systems	\$27	\$28			\$55
2.5 - Other IT Systems	\$71	\$95			\$165
Subtotal 2.0 Systems	\$2,715	\$3,689			\$6,404
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$783	\$813			\$1,597
3.2 - Climate Tech Infusion	\$35	\$31			\$66
3.3 - Ocean Tech Infusion	\$36	\$42			\$78
3.4 - Hydrological Tech Infusion	\$11	\$10			\$21
3.5 - Other Tech Infusion	\$35	\$313			\$349
Subtotal 3.0 Technology Infusion	\$900	\$1,210			\$2,110
4.0 Outreach					
4.1 - Cooperative Observer Program	\$3	\$4			\$6
4.2 - Services & Education Outreach Programs	\$2	\$2			\$4
Subtotal 4.0 Outreach	\$4	\$6			\$10
5.0 Management/Admin					
5.1 - Manage Human Resources	\$126	\$148			\$274
5.2 - Diversity/EEO	\$48	\$61			\$109
5.3 - Manage Fiscal Resources	\$122	\$151			\$274
5.4 - International Activities	\$10	\$20			\$30
5.5 - General Professional Development	\$78	\$58			\$136
5.6 - Other Management Activities	\$132	\$145			\$277



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.7 - Perform General/Admin. Work	\$110	\$152			\$262
5.8 - IT Security--Program Management	\$32	\$39			\$71
Subtotal 5.0 Management/Admin	\$659	\$773			\$1,432
6.0 Facilities					
6.3 - Safety and Health Compliance	\$28	\$37			\$65
Subtotal 6.0 Facilities	\$28	\$37			\$65
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$0	-\$0			\$0
7.21 - ASOS Development (Earmark)	\$134	\$2,761			\$2,895
7.31 - AWIPS Development (Earmark)	\$1	\$131			\$132
7.32 - AWIPS Deployment (Earmark)	\$1	\$0			\$1
7.33 - AWIPS O&M (Earmark)	\$0	\$0			\$0
7.41 - NEXRAD Development (Earmark)	\$263	\$641			\$905
7.43 - NEXRAD O&M (Earmark)	\$0	\$75			\$75
7.48 - NOAA PROFILER NETWORK		\$1			\$1
7.51 - Radiosonde Replacement (Earmark)	\$425	\$223			\$647
7.54 - New England Technology Initiative	\$1				\$1
7.62 - Phased Array Radar/Engineering/Manuf.		\$1			\$1
7.63 - All Haz. Nat'l Warning Network (NWR)		\$1			\$1
7.71 - Central Computer Upgrade (Earmark)	\$0	\$0			\$0
7.81 - Aviation Forecast (Earmark)	\$2	-\$1			\$1
7.92 - Air Quality	\$9	\$759			\$768
7.93 - High Resolution Temperature Forecasts	\$27	\$28			\$54



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
Subtotal 7.0 Earmarks	\$863	\$4,619			\$5,482
8.0 Reimbursables					
8.21 - ASOS Product Improvement	\$2	-\$1,682			-\$1,680
8.22 - ASOS Production & Maintenance (FAA)	\$0	\$0			\$0
8.23 - ASOS Repair Acct (NRC)		\$0			\$0
8.31 - NEXRAD Product Improvement, Open RPG & RDA	\$1	\$2			\$4
8.701 - Joint NWS/FAA ASOS Project	\$1	\$1			\$1
8.99 - All Other Reimbursables	\$1	\$2			\$3
Subtotal 8.0 Reimbursables	\$5	-\$1,677			-\$1,672
99.0 Miscellaneous					
99.1 - Miscellaneous	\$720	-\$460			\$260
Subtotal 99.0 Miscellaneous	\$720	-\$460			\$260

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$6,068	\$8,266			\$14,335
Adjustments for Prior Year	\$40	\$1,714			\$1,754
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$6,108	\$9,980			\$16,088



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$4,308	\$4,336			\$8,644
1.121 - Non-IFPS Public Forecast Products	\$795	\$814			\$1,609
1.122 - Non-IFPS Aviation Forecast Products	\$1,787	\$1,682			\$3,469
1.123 - Non-IFPS Fire Weather Forecast Products	\$207	\$289			\$497
1.124 - Non-IFPS Hydrologic Forecast Products	\$873	\$403			\$1,276
1.125 - Non-IFPS Marine Weather Products	\$60	\$75			\$135
1.126 - Non-IFPS Climate Products	\$393	\$399			\$792
1.21 - Severe/Hazardous Weather Products	\$854	\$772			\$1,626
1.22 - Hurricane/Tropical Weather Products		\$81			\$81
Subtotal 1.0 Services	\$9,277	\$8,851			\$18,128
2.0 Systems					
2.111 - NEXRAD Development	\$5	\$4			\$10
2.112 - NEXRAD Deployment	\$7	\$9			\$16
2.113 - NEXRAD Operations and Maintenance	\$506	\$532			\$1,038
2.114 - NEXRAD IT Security Technical Controls	\$45	\$59			\$104
2.121 - ASOS Development	\$3	\$2			\$5
2.122 - ASOS Deployment	\$8	\$17			\$24
2.123 - ASOS Operations and Maintenance	\$568	\$648			\$1,215
2.124 - ASOS IT Security Technical Controls	\$17	\$26			\$43
2.13 - Upper Air/Radiosonde	\$763	\$560			\$1,323
2.14 - Satellite Systems	\$3	\$3			\$6
2.15 - Cooperative Observer System	\$678	\$689			\$1,368
2.16 - Hydrologic Systems	\$393	\$399			\$791



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.17 - Marine Weather Systems	\$43	\$24			\$67
2.18 - Other Data Acquisition and Observing Systems	\$228	\$236			\$464
2.211 - AWIPS Development	\$125	\$180			\$306
2.212 - AWIPS Deployment	\$100	\$131			\$232
2.213 - AWIPS Operations and Maintenance	\$791	\$843			\$1,634
2.214 - AWIPS IT Security Technical Controls	\$204	\$175			\$379
2.31 - NWR/CRS	\$700	\$1,025			\$1,725
2.32 - NWWS/EMWIN	\$39	\$20			\$59
2.33 - Other Dissemination Systems	\$42	\$60			\$102
2.4 - Telecommunications Systems	\$195	\$547			\$742
2.5 - Other IT Systems	\$495	\$719			\$1,213
2.6 - IT Security Technical Controls (All Other Systems)	\$216	\$202			\$418
Subtotal 2.0 Systems	\$6,175	\$7,110			\$13,285
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$513	\$592			\$1,105
3.2 - Climate Tech Infusion	\$89	\$122			\$210
3.3 - Ocean Tech Infusion		\$4			\$4
3.4 - Hydrological Tech Infusion	\$227	\$255			\$482
3.5 - Other Tech Infusion	\$136	\$134			\$270
Subtotal 3.0 Technology Infusion	\$964	\$1,107			\$2,071
4.0 Outreach					
4.1 - Cooperative Observer Program	\$622	\$582			\$1,203
4.2 - Services & Education Outreach Programs	\$734	\$1,070			\$1,804



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
Subtotal 4.0 Outreach	\$1,356	\$1,652			\$3,007
5.0 Management/Admin					
5.1 - Manage Human Resources	\$824	\$824			\$1,648
5.2 - Diversity/EEO	\$156	\$153			\$309
5.3 - Manage Fiscal Resources	\$518	\$556			\$1,074
5.4 - International Activities	\$15	\$7			\$22
5.5 - General Professional Development	\$747	\$784			\$1,531
5.6 - Other Management Activities	\$394	\$323			\$717
5.7 - Perform General/Admin. Work	\$983	\$1,008			\$1,990
5.8 - IT Security--Program Management	\$227	\$256			\$484
Subtotal 5.0 Management/Admin	\$3,865	\$3,911			\$7,775
6.0 Facilities					
6.1 - Maintain Facilities	\$350	\$388			\$738
6.2 - Environmental Compliance	\$241	\$225			\$467
6.3 - Safety and Health Compliance	\$355	\$322			\$677
6.4 - Facility Construction	\$233	-\$217			\$16
6.5 - Rent/Leases	\$17	\$1			\$18
6.6 - Utilities	\$23	\$27			\$49
Subtotal 6.0 Facilities	\$1,218	\$747			\$1,965
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$449			\$449
7.14 - WFO Maintenance (Earmark)	\$662	\$201			\$863
7.23 - ASOS O&M (Earmark)	\$129	\$73			\$202



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

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NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.43 - NEXRAD O&M (Earmark)	\$375	\$639			\$1,014
7.45 - Evansville Doppler Radar (Earmark)	\$61	\$40			\$101
7.48 - NOAA PROFILER NETWORK		\$1			\$1
7.51 - Radiosonde Replacement (Earmark)	\$2	\$2			\$4
7.53 - AHPS (Earmark)	\$85	\$102			\$187
7.55 - Data Buoys - Alaska (Earmark)		\$2			\$2
7.58 - N. Dakota Agricultural Weather Network (Earmark)	\$0	\$1			\$1
7.61 - NWR (Earmark)	\$23	\$25			\$49
7.81 - Aviation Forecast (Earmark)		\$2			\$2
Subtotal 7.0 Earmarks	\$1,338	\$1,537			\$2,875
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$585	\$853			\$1,438
8.103 - Cost of Going Fires (Forest Service)	\$10	\$16			\$26
8.21 - ASOS Product Improvement	\$3	\$1			\$4
8.22 - ASOS Production & Maintenance (FAA)	\$434	\$389			\$824
8.23 - ASOS Repair Acct (NRC)	-\$1	\$2			\$1
8.701 - Joint NWS/FAA ASOS Project	\$4	\$5			\$9
8.99 - All Other Reimbursables	\$6	\$8			\$14
Subtotal 8.0 Reimbursables	\$1,042	\$1,273			\$2,314
99.0 Miscellaneous					
99.1 - Miscellaneous	\$4,694	-\$2,624			\$2,070
Subtotal 99.0 Miscellaneous	\$4,694	-\$2,624			\$2,070
	Quarter of Fiscal Year				



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

	Q1	Q2	Q3	Q4	Year-to-Date
Total Costs	\$29,928	\$23,563			\$53,491
Adjustments for Prior Year	\$102	-\$33			\$70
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$30,030	\$23,530			\$53,560



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$2,963	\$3,104			\$6,067
1.121 - Non-IFPS Public Forecast Products	\$560	\$578			\$1,138
1.122 - Non-IFPS Aviation Forecast Products	\$1,327	\$1,456			\$2,783
1.123 - Non-IFPS Fire Weather Forecast Products	\$145	\$131			\$276
1.124 - Non-IFPS Hydrologic Forecast Products	\$1,507	\$758			\$2,266
1.125 - Non-IFPS Marine Weather Products	\$151	\$124			\$275
1.126 - Non-IFPS Climate Products	\$197	\$194			\$391
1.21 - Severe/Hazardous Weather Products	\$604	\$633			\$1,238
1.22 - Hurricane/Tropical Weather Products	\$43	\$14			\$57
1.25 - Susquehanna River Basin Flood Systems	\$91	\$99			\$190
Subtotal 1.0 Services	\$7,588	\$7,093			\$14,681
2.0 Systems					
2.111 - NEXRAD Development	\$25	\$17			\$42
2.112 - NEXRAD Deployment	\$7	\$2			\$10
2.113 - NEXRAD Operations and Maintenance	\$354	\$383			\$737
2.114 - NEXRAD IT Security Technical Controls	\$15	\$12			\$27
2.121 - ASOS Development	\$1	\$1			\$2
2.122 - ASOS Deployment	\$10	\$5			\$15
2.123 - ASOS Operations and Maintenance	\$373	\$415			\$788
2.124 - ASOS IT Security Technical Controls	\$9	\$10			\$18
2.13 - Upper Air/Radiosonde	\$767	\$534			\$1,301
2.14 - Satellite Systems	\$4	\$4			\$8
2.15 - Cooperative Observer System	\$303	\$297			\$601



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.16 - Hydrologic Systems	\$256	\$242			\$498
2.17 - Marine Weather Systems	\$15	\$18			\$32
2.18 - Other Data Acquisition and Observing Systems	\$133	\$210			\$343
2.211 - AWIPS Development	\$125	\$134			\$259
2.212 - AWIPS Deployment	\$97	\$93			\$190
2.213 - AWIPS Operations and Maintenance	\$461	\$487			\$948
2.214 - AWIPS IT Security Technical Controls	\$68	\$72			\$140
2.31 - NWR/CRS	\$580	\$1,000			\$1,580
2.32 - NWWS/EMWIN	\$8	\$11			\$19
2.33 - Other Dissemination Systems	\$57	\$55			\$112
2.4 - Telecommunications Systems	\$30	\$577			\$607
2.5 - Other IT Systems	\$507	\$353			\$860
2.6 - IT Security Technical Controls (All Other Systems)	\$96	\$109			\$205
Subtotal 2.0 Systems	\$4,302	\$5,039			\$9,341
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$331	\$368			\$699
3.2 - Climate Tech Infusion	\$75	\$77			\$152
3.3 - Ocean Tech Infusion	\$14	\$11			\$25
3.4 - Hydrological Tech Infusion	\$245	\$281			\$526
3.5 - Other Tech Infusion	\$35	\$34			\$69
Subtotal 3.0 Technology Infusion	\$700	\$771			\$1,471
4.0 Outreach					
4.1 - Cooperative Observer Program	\$280	\$284			\$565



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$489	\$532			\$1,021
Subtotal 4.0 Outreach	\$770	\$816			\$1,586
5.0 Management/Admin					
5.1 - Manage Human Resources	\$737	\$703			\$1,440
5.2 - Diversity/EEO	\$132	\$143			\$275
5.3 - Manage Fiscal Resources	\$301	\$264			\$565
5.4 - International Activities	\$11	\$9			\$21
5.5 - General Professional Development	\$514	\$535			\$1,049
5.6 - Other Management Activities	\$221	\$226			\$447
5.7 - Perform General/Admin. Work	\$592	\$660			\$1,251
5.8 - IT Security--Program Management	\$145	\$132			\$277
5.9 - A-76 Studies	\$1	\$2			\$3
Subtotal 5.0 Management/Admin	\$2,654	\$2,673			\$5,327
6.0 Facilities					
6.1 - Maintain Facilities	\$240	\$235			\$475
6.2 - Environmental Compliance	\$184	\$157			\$340
6.3 - Safety and Health Compliance	\$251	\$262			\$513
6.4 - Facility Construction	\$18	\$14			\$32
6.5 - Rent/Leases	\$18	\$19			\$37
6.6 - Utilities	\$11	\$12			\$23
Subtotal 6.0 Facilities	\$721	\$700			\$1,420
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$402	\$435			\$838



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.23 - ASOS O&M (Earmark)	\$131	\$102			\$233
7.33 - AWIPS O&M (Earmark)	\$0	\$0			\$0
7.43 - NEXRAD O&M (Earmark)	\$559	\$413			\$972
7.46 - WSR-88D (Earmark)	\$0	\$0			\$0
7.51 - Radiosonde Replacement (Earmark)		\$3			\$3
7.52 - Cooperative Observer System (Earmark)	\$3	\$13			\$16
7.53 - AHPS (Earmark)	\$18	\$47			\$65
7.54 - New England Technology Initiative	\$5	\$5			\$10
7.56 - Data Buoys - New England (Earmark)	\$1	\$1			\$1
7.57 - Mt. Washington Observatory (Earmark)	\$1	\$34			\$36
7.61 - NWR (Earmark)	\$1	\$2			\$3
7.81 - Aviation Forecast (Earmark)	\$25	-\$18			\$8
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$3	\$2			\$4
7.92 - Air Quality	\$4	\$13			\$17
7.93 - High Resolution Temperature Forecasts	\$1	\$1			\$3
Subtotal 7.0 Earmarks	\$1,155	\$1,053			\$2,208
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$436	\$649			\$1,085
8.103 - Cost of Going Fires (Forest Service)	-\$1	\$1			\$0
8.21 - ASOS Product Improvement	\$2	-\$1			\$1
8.22 - ASOS Production & Maintenance (FAA)	\$504	\$464			\$968
8.23 - ASOS Repair Acct (NRC)	-\$1	-\$1			-\$2
8.41 - Remote Sensing of Hydrologic Data	\$0	\$5			\$5



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.45 - Passaic Flood Warning System Program	\$2	\$2			\$3
8.701 - Joint NWS/FAA ASOS Project	\$1	\$1			\$2
8.99 - All Other Reimbursables	\$3	\$4			\$7
Subtotal 8.0 Reimbursables	\$946	\$1,122			\$2,069
99.0 Miscellaneous					
99.1 - Miscellaneous	\$3,797	-\$519			\$3,279
Subtotal 99.0 Miscellaneous	\$3,797	-\$519			\$3,279

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$22,633	\$18,749			\$41,382
Adjustments for Prior Year	\$120	\$3			\$123
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$22,753	\$18,752			\$41,505



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$81	\$212			\$293
1.121 - Non-IFPS Public Forecast Products	\$189	\$161			\$351
1.122 - Non-IFPS Aviation Forecast Products	\$233	\$229			\$462
1.123 - Non-IFPS Fire Weather Forecast Products	\$11	\$6			\$17
1.124 - Non-IFPS Hydrologic Forecast Products	\$35	\$30			\$66
1.125 - Non-IFPS Marine Weather Products	\$209	\$186			\$395
1.126 - Non-IFPS Climate Products	\$14	\$15			\$29
1.21 - Severe/Hazardous Weather Products	\$47	\$94			\$141
1.22 - Hurricane/Tropical Weather Products	\$57	\$19			\$76
1.23 - Tsunami Warnings	\$152	\$94			\$246
Subtotal 1.0 Services	\$1,029	\$1,046			\$2,074
2.0 Systems					
2.112 - NEXRAD Deployment		\$0			\$0
2.113 - NEXRAD Operations and Maintenance	\$28	\$17			\$45
2.114 - NEXRAD IT Security Technical Controls	\$1	\$1			\$2
2.121 - ASOS Development	\$1	\$3			\$4
2.122 - ASOS Deployment	\$1	\$1			\$2
2.123 - ASOS Operations and Maintenance	\$86	\$86			\$171
2.124 - ASOS IT Security Technical Controls		\$2			\$2
2.13 - Upper Air/Radiosonde	\$257	\$243			\$500
2.14 - Satellite Systems	\$18	\$37			\$55
2.15 - Cooperative Observer System	\$110	\$49			\$159
2.16 - Hydrologic Systems	\$29	\$83			\$112



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.17 - Marine Weather Systems	\$6	\$14			\$20
2.18 - Other Data Acquisition and Observing Systems	\$108	\$118			\$227
2.211 - AWIPS Development	\$9	\$9			\$18
2.212 - AWIPS Deployment	\$1	\$1			\$2
2.213 - AWIPS Operations and Maintenance	\$58	\$61			\$119
2.214 - AWIPS IT Security Technical Controls	\$5	\$6			\$11
2.31 - NWR/CRS	\$45	\$54			\$99
2.32 - NWWS/EMWIN	\$6	\$6			\$12
2.33 - Other Dissemination Systems	\$25	\$40			\$65
2.4 - Telecommunications Systems	\$116	\$162			\$278
2.5 - Other IT Systems	\$57	\$55			\$111
2.6 - IT Security Technical Controls (All Other Systems)	\$23	\$20			\$43
Subtotal 2.0 Systems	\$989	\$1,069			\$2,058
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$47	\$57			\$105
3.2 - Climate Tech Infusion	\$4	\$13			\$17
3.3 - Ocean Tech Infusion	\$1	\$1			\$1
3.4 - Hydrological Tech Infusion		\$0			\$0
3.5 - Other Tech Infusion	\$6	\$14			\$20
Subtotal 3.0 Technology Infusion	\$58	\$85			\$143
4.0 Outreach					
4.1 - Cooperative Observer Program	\$25	\$36			\$61
4.2 - Services & Education Outreach Programs	\$43	\$48			\$90



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
Subtotal 4.0 Outreach	\$67	\$84			\$151
5.0 Management/Admin					
5.1 - Manage Human Resources	\$145	\$140			\$285
5.2 - Diversity/EEO	\$30	\$31			\$61
5.3 - Manage Fiscal Resources	\$94	\$97			\$191
5.4 - International Activities	\$39	\$26			\$65
5.5 - General Professional Development	\$144	\$130			\$273
5.6 - Other Management Activities	\$73	\$77			\$151
5.7 - Perform General/Admin. Work	\$260	\$278			\$538
5.8 - IT Security--Program Management	\$37	\$35			\$72
Subtotal 5.0 Management/Admin	\$822	\$813			\$1,635
6.0 Facilities					
6.1 - Maintain Facilities	\$72	\$18			\$90
6.2 - Environmental Compliance	\$14	\$14			\$28
6.3 - Safety and Health Compliance	\$35	\$25			\$60
6.4 - Facility Construction	\$49	\$30			\$79
6.5 - Rent/Leases	\$3	\$14			\$17
6.6 - Utilities	\$1	\$2			\$3
Subtotal 6.0 Facilities	\$175	\$102			\$278
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$61			\$61
7.14 - WFO Maintenance (Earmark)	\$68	\$124			\$191
7.15 - Pacific Island Compact		\$1,482			\$1,482



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.15 - PACIFIC ISLAND COMPACT	\$203				\$203
7.16 - French Polynesia Sea-level		\$3			\$3
7.16 - FRENCH POLYNESIA SEA-LEVEL	\$0				\$0
7.18 - Pacific Ocean Monit. Buoy Augm.		\$0			\$0
7.21 - ASOS Development (Earmark)		\$3			\$3
7.23 - ASOS O&M (Earmark)	\$7	\$5			\$13
7.43 - NEXRAD O&M (Earmark)	\$24	\$15			\$40
7.50 - TSUNAMI WARN & ERNVIROM OBS AK		\$0			\$0
7.51 - Radiosonde Replacement (Earmark)	\$0	\$9			\$9
7.52 - Cooperative Observer System (Earmark)		\$1			\$1
7.81 - Aviation Forecast (Earmark)	\$0	-\$0			\$0
Subtotal 7.0 Earmarks	\$302	\$1,704			\$2,006
8.0 Reimbursables					
8.104 - Weather Services for Republic of Palau	-\$40	\$13			-\$27
8.107 - The Compact Support	\$47	\$48			\$95
8.109 - WSO/Majuro (DOI)	\$9	\$7			\$16
8.21 - ASOS Product Improvement	\$0	\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$1	\$2			\$3
8.23 - ASOS Repair Acct (NRC)		-\$1			-\$1
8.701 - Joint NWS/FAA ASOS Project		\$1			\$1
8.99 - All Other Reimbursables	\$4	\$22			\$26
Subtotal 8.0 Reimbursables	\$21	\$93			\$113
99.0 Miscellaneous					



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
99.1 - Miscellaneous	\$1,100	\$651			\$1,751
Subtotal 99.0 Miscellaneous	\$1,100	\$651			\$1,751

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$4,563	\$5,647			\$10,210
Adjustments for Prior Year	\$37	\$6			\$43
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$4,600	\$5,652			\$10,253



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$3,098	\$3,295			\$6,393
1.121 - Non-IFPS Public Forecast Products	\$925	\$902			\$1,826
1.122 - Non-IFPS Aviation Forecast Products	\$1,267	\$1,314			\$2,582
1.123 - Non-IFPS Fire Weather Forecast Products	\$561	\$496			\$1,058
1.124 - Non-IFPS Hydrologic Forecast Products	\$1,270	\$929			\$2,199
1.125 - Non-IFPS Marine Weather Products	\$213	\$194			\$406
1.126 - Non-IFPS Climate Products	\$271	\$306			\$576
1.21 - Severe/Hazardous Weather Products	\$394	\$479			\$873
1.22 - Hurricane/Tropical Weather Products	\$6	\$4			\$9
1.23 - Tsunami Warnings	\$3	\$29			\$32
1.24 - Volcanic Ash Forecast Products	\$1	\$1			\$1
Subtotal 1.0 Services	\$8,007	\$7,948			\$15,955
2.0 Systems					
2.111 - NEXRAD Development	\$1	\$1			\$1
2.112 - NEXRAD Deployment	\$5	\$5			\$10
2.113 - NEXRAD Operations and Maintenance	\$456	\$488			\$943
2.114 - NEXRAD IT Security Technical Controls	\$25	\$14			\$40
2.121 - ASOS Development	\$0				\$0
2.122 - ASOS Deployment	\$2	\$9			\$12
2.123 - ASOS Operations and Maintenance	\$443	\$391			\$834
2.124 - ASOS IT Security Technical Controls	\$10	\$65			\$75
2.13 - Upper Air/Radiosonde	\$742	\$556			\$1,299
2.14 - Satellite Systems	\$7	\$11			\$18



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.15 - Cooperative Observer System	\$387	\$355			\$742
2.16 - Hydrologic Systems	\$259	\$323			\$582
2.17 - Marine Weather Systems	\$12	\$20			\$32
2.18 - Other Data Acquisition and Observing Systems	\$202	\$204			\$406
2.211 - AWIPS Development	\$81	\$101			\$183
2.212 - AWIPS Deployment	\$29	\$28			\$57
2.213 - AWIPS Operations and Maintenance	\$466	\$430			\$896
2.214 - AWIPS IT Security Technical Controls	\$75	\$75			\$150
2.23 - Weather and Climate Back Up Supercomputer O&M	\$0	\$0			\$0
2.31 - NWR/CRS	\$446	\$375			\$821
2.32 - NWWS/EMWIN	\$18	\$20			\$38
2.33 - Other Dissemination Systems	\$98	\$86			\$184
2.4 - Telecommunications Systems	\$227	\$460			\$687
2.5 - Other IT Systems	\$363	\$490			\$852
2.6 - IT Security Technical Controls (All Other Systems)	\$157	\$146			\$303
Subtotal 2.0 Systems	\$4,511	\$4,652			\$9,163
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$288	\$257			\$545
3.2 - Climate Tech Infusion	\$67	\$75			\$142
3.3 - Ocean Tech Infusion	\$2	\$2			\$4
3.4 - Hydrological Tech Infusion	\$87	\$95			\$182
3.5 - Other Tech Infusion	\$38	\$31			\$69
Subtotal 3.0 Technology Infusion	\$481	\$461			\$942



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
4.1 - Cooperative Observer Program	\$205	\$213			\$418
4.2 - Services & Education Outreach Programs	\$504	\$566			\$1,070
Subtotal 4.0 Outreach	\$709	\$778			\$1,487
5.0 Management/Admin					
5.1 - Manage Human Resources	\$801	\$928			\$1,729
5.2 - Diversity/EEO	\$81	\$86			\$166
5.3 - Manage Fiscal Resources	\$375	\$351			\$727
5.4 - International Activities	\$20	\$9			\$30
5.5 - General Professional Development	\$431	\$529			\$960
5.6 - Other Management Activities	\$222	\$287			\$509
5.7 - Perform General/Admin. Work	\$817	\$865			\$1,681
5.8 - IT Security--Program Management	\$157	\$177			\$333
Subtotal 5.0 Management/Admin	\$2,905	\$3,230			\$6,135
6.0 Facilities					
6.1 - Maintain Facilities	\$107	\$95			\$202
6.2 - Environmental Compliance	\$80	\$82			\$161
6.3 - Safety and Health Compliance	\$143	\$130			\$273
6.4 - Facility Construction	\$89	-\$84			\$5
6.5 - Rent/Leases	\$5	\$5			\$10
6.6 - Utilities	\$11	\$11			\$22
Subtotal 6.0 Facilities	\$433	\$240			\$673
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$173			\$173



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$400	\$167			\$566
7.23 - ASOS O&M (Earmark)	\$103	\$59			\$162
7.43 - NEXRAD O&M (Earmark)	\$826	\$704			\$1,530
7.51 - Radiosonde Replacement (Earmark)	\$3	\$3			\$6
7.52 - Cooperative Observer System (Earmark)	\$5	\$3			\$8
7.81 - Aviation Forecast (Earmark)	\$3				\$3
7.92 - Air Quality	\$4	\$4			\$8
Subtotal 7.0 Earmarks	\$1,343	\$1,114			\$2,457
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$376	\$631			\$1,007
8.103 - Cost of Going Fires (Forest Service)	\$46	\$24			\$70
8.104 - Weather Services for Republic of Palau	\$15				\$15
8.21 - ASOS Product Improvement	\$0	\$2			\$2
8.22 - ASOS Production & Maintenance (FAA)	\$275	\$291			\$565
8.23 - ASOS Repair Acct (NRC)	\$0	-\$1			-\$1
8.32 - NEXRAD Support (USAF)		-\$8			-\$8
8.701 - Joint NWS/FAA ASOS Project	\$1	\$0			\$1
8.99 - All Other Reimbursables	\$22	\$68			\$90
Subtotal 8.0 Reimbursables	\$736	\$1,006			\$1,742
99.0 Miscellaneous					
99.1 - Miscellaneous	\$3,702	-\$1,349			\$2,353
Subtotal 99.0 Miscellaneous	\$3,702	-\$1,349			\$2,353
	Quarter of Fiscal Year				



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

	Q1	Q2	Q3	Q4	Year-to-Date
Total Costs	\$22,827	\$18,080			\$40,907
Adjustments for Prior Year	\$94	-\$436			-\$342
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$22,922	\$17,643			\$40,565



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$3,620	\$3,766			\$7,387
1.121 - Non-IFPS Public Forecast Products	\$835	\$904			\$1,739
1.122 - Non-IFPS Aviation Forecast Products	\$1,706	\$1,840			\$3,545
1.123 - Non-IFPS Fire Weather Forecast Products	\$424	\$449			\$872
1.124 - Non-IFPS Hydrologic Forecast Products	\$1,497	\$892			\$2,389
1.125 - Non-IFPS Marine Weather Products	\$259	\$276			\$535
1.126 - Non-IFPS Climate Products	\$312	\$298			\$610
1.21 - Severe/Hazardous Weather Products	\$882	\$1,087			\$1,969
1.22 - Hurricane/Tropical Weather Products	\$96	\$57			\$153
1.23 - Tsunami Warnings	\$0	\$3			\$3
Subtotal 1.0 Services	\$9,632	\$9,571			\$19,203
2.0 Systems					
2.111 - NEXRAD Development	\$9	\$11			\$20
2.112 - NEXRAD Deployment	\$19	\$27			\$46
2.113 - NEXRAD Operations and Maintenance	\$485	\$508			\$993
2.114 - NEXRAD IT Security Technical Controls	\$47	\$60			\$107
2.121 - ASOS Development	\$14	\$15			\$30
2.122 - ASOS Deployment	\$18	\$35			\$52
2.123 - ASOS Operations and Maintenance	\$569	\$591			\$1,160
2.124 - ASOS IT Security Technical Controls	\$38	\$42			\$80
2.13 - Upper Air/Radiosonde	\$1,035	\$739			\$1,774
2.14 - Satellite Systems	\$15	\$20			\$34
2.15 - Cooperative Observer System	\$433	\$541			\$974



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.16 - Hydrologic Systems	\$228	\$233			\$461
2.17 - Marine Weather Systems	\$25	\$31			\$56
2.18 - Other Data Acquisition and Observing Systems	\$139	\$140			\$279
2.211 - AWIPS Development	\$113	\$139			\$252
2.212 - AWIPS Deployment	\$50	\$71			\$121
2.213 - AWIPS Operations and Maintenance	\$572	\$585			\$1,157
2.214 - AWIPS IT Security Technical Controls	\$114	\$136			\$251
2.31 - NWR/CRS	\$819	\$849			\$1,669
2.32 - NWWS/EMWIN	\$25	\$42			\$67
2.33 - Other Dissemination Systems	\$126	\$258			\$385
2.4 - Telecommunications Systems	\$272	\$684			\$956
2.5 - Other IT Systems	\$368	\$444			\$812
2.6 - IT Security Technical Controls (All Other Systems)	\$198	\$230			\$427
Subtotal 2.0 Systems	\$5,731	\$6,434			\$12,165
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$271	\$302			\$573
3.2 - Climate Tech Infusion	\$74	\$81			\$154
3.3 - Ocean Tech Infusion	\$4	\$8			\$12
3.4 - Hydrological Tech Infusion	\$295	\$303			\$598
3.5 - Other Tech Infusion	\$28	\$14			\$42
Subtotal 3.0 Technology Infusion	\$671	\$708			\$1,379
4.0 Outreach					
4.1 - Cooperative Observer Program	\$500	\$539			\$1,039



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$1,036	\$1,087			\$2,123
Subtotal 4.0 Outreach	\$1,536	\$1,626			\$3,162
5.0 Management/Admin					
5.1 - Manage Human Resources	\$777	\$787			\$1,565
5.2 - Diversity/EEO	\$125	\$150			\$275
5.3 - Manage Fiscal Resources	\$470	\$478			\$948
5.4 - International Activities	\$15	\$22			\$36
5.5 - General Professional Development	\$734	\$760			\$1,494
5.6 - Other Management Activities	\$226	\$251			\$477
5.7 - Perform General/Admin. Work	\$774	\$770			\$1,544
5.8 - IT Security--Program Management	\$173	\$224			\$398
5.9 - A-76 Studies		\$0			\$0
Subtotal 5.0 Management/Admin	\$3,295	\$3,442			\$6,737
6.0 Facilities					
6.1 - Maintain Facilities	\$303	\$31			\$334
6.2 - Environmental Compliance	\$153	\$151			\$305
6.3 - Safety and Health Compliance	\$253	\$169			\$422
6.4 - Facility Construction	\$12	\$10			\$22
6.5 - Rent/Leases	\$8	\$26			\$34
6.6 - Utilities	\$34	\$28			\$62
Subtotal 6.0 Facilities	\$762	\$416			\$1,179
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$5			\$5



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.13 - NWS Construction-Huntsville (Earmark)	\$1	\$0			\$1
7.14 - WFO Maintenance (Earmark)	\$297	\$560			\$857
7.21 - ASOS Development (Earmark)		\$0			\$0
7.23 - ASOS O&M (Earmark)	\$131	\$83			\$213
7.31 - AWIPS Development (Earmark)	\$3	\$4			\$7
7.33 - AWIPS O&M (Earmark)	\$1	-\$0			\$1
7.41 - NEXRAD Development (Earmark)	\$3	\$4			\$7
7.43 - NEXRAD O&M (Earmark)	\$462	\$346			\$808
7.46 - WSR-88D (Earmark)	\$10				\$10
7.48 - NOAA PROFILER NETWORK		\$1			\$1
7.51 - Radiosonde Replacement (Earmark)	\$9	\$8			\$17
7.52 - Cooperative Observer System (Earmark)	\$3	\$6			\$9
7.53 - AHPS (Earmark)	\$35	\$32			\$67
7.61 - NWR (Earmark)	\$15	\$7			\$22
7.81 - Aviation Forecast (Earmark)	\$3	-\$2			\$2
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$18	\$27			\$46
7.92 - Air Quality	\$1	\$1			\$1
Subtotal 7.0 Earmarks	\$992	\$1,081			\$2,073
8.0 Reimbursables					
8.101 - NASA Johnson Space Center	\$304	\$441			\$745
8.102 - Center Weather Services Unit	\$725	\$987			\$1,712
8.103 - Cost of Going Fires (Forest Service)	-\$1	\$2			\$1
8.106 - FAA Academy - Oklahoma City	\$167	\$243			\$410



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.21 - ASOS Product Improvement	-\$1	\$1			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$417	\$484			\$900
8.23 - ASOS Repair Acct (NRC)	-\$2	-\$3			-\$5
8.32 - NEXRAD Support (USAF)	\$1	\$1			\$2
8.35 - NEXRAD Repair Acct (NRC)		\$0			\$0
8.701 - Joint NWS/FAA ASOS Project	\$0	\$0			\$1
8.99 - All Other Reimbursables	\$29	\$45			\$74
Subtotal 8.0 Reimbursables	\$1,638	\$2,201			\$3,838
99.0 Miscellaneous					
99.1 - Miscellaneous	\$4,627	-\$1,536			\$3,091
Subtotal 99.0 Miscellaneous	\$4,627	-\$1,536			\$3,091

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$28,885	\$23,943			\$52,828
Adjustments for Prior Year	\$101	\$22			\$122
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$28,986	\$23,964			\$52,950



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$184	\$489			\$673
1.121 - Non-IFPS Public Forecast Products	\$313	\$169			\$482
1.122 - Non-IFPS Aviation Forecast Products	\$482	\$517			\$999
1.123 - Non-IFPS Fire Weather Forecast Products	\$4	\$7			\$11
1.124 - Non-IFPS Hydrologic Forecast Products	\$246	\$127			\$373
1.125 - Non-IFPS Marine Weather Products	\$118	\$61			\$179
1.126 - Non-IFPS Climate Products	\$35	\$28			\$63
1.21 - Severe/Hazardous Weather Products	\$49	\$58			\$107
1.22 - Hurricane/Tropical Weather Products		\$1			\$1
1.23 - Tsunami Warnings	\$56	\$61			\$117
1.24 - Volcanic Ash Forecast Products	\$17	\$19			\$36
Subtotal 1.0 Services	\$1,503	\$1,539			\$3,041
2.0 Systems					
2.111 - NEXRAD Development	\$2	\$1			\$3
2.113 - NEXRAD Operations and Maintenance	\$27	\$31			\$58
2.114 - NEXRAD IT Security Technical Controls	\$1				\$1
2.122 - ASOS Deployment	\$0	\$0			\$0
2.123 - ASOS Operations and Maintenance	\$147	\$175			\$322
2.124 - ASOS IT Security Technical Controls	\$1				\$1
2.13 - Upper Air/Radiosonde	\$448	\$527			\$975
2.14 - Satellite Systems	\$277	\$20			\$297
2.15 - Cooperative Observer System	\$61	\$50			\$111
2.16 - Hydrologic Systems	\$31	\$24			\$55



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.17 - Marine Weather Systems	\$27	\$23			\$50
2.18 - Other Data Acquisition and Observing Systems	\$635	\$612			\$1,247
2.211 - AWIPS Development	\$102	\$103			\$204
2.212 - AWIPS Deployment	\$48	\$16			\$64
2.213 - AWIPS Operations and Maintenance	\$132	\$139			\$271
2.214 - AWIPS IT Security Technical Controls	\$17	\$24			\$41
2.31 - NWR/CRS	\$140	\$162			\$302
2.32 - NWWS/EMWIN	\$1	\$2			\$3
2.33 - Other Dissemination Systems	\$69	\$79			\$149
2.4 - Telecommunications Systems	\$172	\$342			\$515
2.5 - Other IT Systems	\$100	\$145			\$245
2.6 - IT Security Technical Controls (All Other Systems)	\$51	\$92			\$143
Subtotal 2.0 Systems	\$2,488	\$2,569			\$5,056
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$145	\$139			\$284
3.2 - Climate Tech Infusion	\$15	\$28			\$43
3.3 - Ocean Tech Infusion	\$6	\$11			\$16
3.4 - Hydrological Tech Infusion	\$22	\$14			\$36
3.5 - Other Tech Infusion	\$60	\$45			\$105
Subtotal 3.0 Technology Infusion	\$247	\$237			\$484
4.0 Outreach					
4.1 - Cooperative Observer Program	\$57	\$42			\$99
4.2 - Services & Education Outreach Programs	\$137	\$141			\$278



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
Subtotal 4.0 Outreach	\$194	\$183			\$378
5.0 Management/Admin					
5.1 - Manage Human Resources	\$302	\$298			\$600
5.2 - Diversity/EEO	\$59	\$62			\$120
5.3 - Manage Fiscal Resources	\$132	\$153			\$285
5.4 - International Activities	\$10	\$4			\$15
5.5 - General Professional Development	\$261	\$268			\$529
5.6 - Other Management Activities	\$99	\$118			\$217
5.7 - Perform General/Admin. Work	\$324	\$237			\$562
5.8 - IT Security--Program Management	\$59	\$51			\$111
5.9 - A-76 Studies	\$1				\$1
Subtotal 5.0 Management/Admin	\$1,248	\$1,192			\$2,440
6.0 Facilities					
6.1 - Maintain Facilities	\$200	\$142			\$342
6.2 - Environmental Compliance	\$32	\$43			\$75
6.3 - Safety and Health Compliance	\$57	\$63			\$119
6.4 - Facility Construction	-\$54	-\$58			-\$112
6.5 - Rent/Leases	\$7	\$11			\$19
6.6 - Utilities	\$24	\$16			\$40
Subtotal 6.0 Facilities	\$267	\$217			\$483
7.0 Earmarks					
7.11 - NWS Construction (Earmark)	\$5				\$5
7.14 - WFO Maintenance (Earmark)	\$0	\$71			\$71



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.23 - ASOS O&M (Earmark)	\$24	\$16			\$40
7.25 - ASOS AK Aviation (Earmark)		\$2			\$2
7.43 - NEXRAD O&M (Earmark)	\$0	\$2			\$2
7.51 - Radiosonde Replacement (Earmark)	\$0	-\$0			\$0
7.52 - Cooperative Observer System (Earmark)		\$1			\$1
7.53 - AHPS (Earmark)	\$15	\$38			\$53
7.55 - Data Buoys - Alaska (Earmark)	\$5	\$3			\$8
7.81 - Aviation Forecast (Earmark)	\$79	-\$66			\$12
7.82 - Maintain Facilities		\$0			\$0
7.92 - Air Quality	\$1				\$1
7.93 - High Resolution Temperature Forecasts	\$3				\$3
Subtotal 7.0 Earmarks	\$132	\$67			\$199
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$29	\$79			\$109
8.103 - Cost of Going Fires (Forest Service)	-\$1	\$2			\$1
8.22 - ASOS Production & Maintenance (FAA)	\$106	\$215			\$321
8.23 - ASOS Repair Acct (NRC)	\$6	\$6			\$13
8.701 - Joint NWS/FAA ASOS Project	-\$3	\$0			-\$3
8.99 - All Other Reimbursables	\$24	\$27			\$51
Subtotal 8.0 Reimbursables	\$161	\$329			\$490
99.0 Miscellaneous					
99.1 - Miscellaneous	\$1,453	\$139			\$1,592
Subtotal 99.0 Miscellaneous	\$1,453	\$139			\$1,592



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$7,693	\$6,471			\$14,163
Adjustments for Prior Year	\$99	-\$272			-\$173
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$7,791	\$6,199			\$13,990



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$55	\$70			\$125
1.121 - Non-IFPS Public Forecast Products	\$183	\$148			\$332
1.122 - Non-IFPS Aviation Forecast Products	\$98	-\$2			\$96
1.123 - Non-IFPS Fire Weather Forecast Products	\$54	\$72			\$126
1.124 - Non-IFPS Hydrologic Forecast Products	\$580	\$205			\$785
1.125 - Non-IFPS Marine Weather Products	\$75	-\$24			\$51
1.126 - Non-IFPS Climate Products	\$54	\$53			\$107
1.21 - Severe/Hazardous Weather Products	\$76	\$120			\$197
1.22 - Hurricane/Tropical Weather Products	\$76	\$82			\$158
Subtotal 1.0 Services	\$1,251	\$725			\$1,975
2.0 Systems					
2.111 - NEXRAD Development	\$128	\$94			\$222
2.112 - NEXRAD Deployment	\$69	\$57			\$126
2.113 - NEXRAD Operations and Maintenance	\$55	\$50			\$105
2.114 - NEXRAD IT Security Technical Controls	\$1	\$1			\$1
2.121 - ASOS Development	\$47	\$42			\$89
2.122 - ASOS Deployment	\$41	\$26			\$67
2.123 - ASOS Operations and Maintenance	\$11	\$7			\$18
2.13 - Upper Air/Radiosonde	\$93	\$125			\$218
2.14 - Satellite Systems	\$56	\$62			\$118
2.15 - Cooperative Observer System	\$115	\$127			\$242
2.16 - Hydrologic Systems	\$63	\$96			\$159
2.17 - Marine Weather Systems	\$95	\$121			\$216



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.18 - Other Data Acquisition and Observing Systems	\$192	\$28			\$220
2.211 - AWIPS Development	\$100	\$83			\$184
2.212 - AWIPS Deployment	\$107	\$117			\$224
2.213 - AWIPS Operations and Maintenance	\$228	\$231			\$459
2.214 - AWIPS IT Security Technical Controls	\$12	\$2			\$15
2.31 - NWR/CRS	\$86	\$109			\$195
2.32 - NWWS/EMWIN	\$15	\$15			\$30
2.33 - Other Dissemination Systems	\$32	\$51			\$83
2.4 - Telecommunications Systems	\$4	\$87			\$92
2.5 - Other IT Systems	\$104	\$126			\$229
2.6 - IT Security Technical Controls (All Other Systems)	\$7	\$53			\$60
Subtotal 2.0 Systems	\$1,661	\$1,711			\$3,372
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$82	\$83			\$165
3.2 - Climate Tech Infusion		\$2			\$2
3.4 - Hydrological Tech Infusion	\$1	\$9			\$10
3.5 - Other Tech Infusion	\$0	\$10			\$10
Subtotal 3.0 Technology Infusion	\$83	\$104			\$187
4.0 Outreach					
4.1 - Cooperative Observer Program	\$6	\$12			\$18
4.2 - Services & Education Outreach Programs	\$319	\$340			\$659
Subtotal 4.0 Outreach	\$325	\$352			\$677
5.0 Management/Admin					



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.1 - Manage Human Resources	\$245	\$225			\$470
5.2 - Diversity/EEO	\$29	\$39			\$69
5.3 - Manage Fiscal Resources	\$297	\$297			\$594
5.4 - International Activities	\$49	\$57			\$106
5.5 - General Professional Development	\$265	\$310			\$575
5.6 - Other Management Activities	\$398	\$416			\$815
5.7 - Perform General/Admin. Work	\$606	\$269			\$874
5.8 - IT Security--Program Management	\$27	\$32			\$59
5.9 - A-76 Studies	\$5	\$6			\$11
Subtotal 5.0 Management/Admin	\$1,922	\$1,650			\$3,572
6.0 Facilities					
6.1 - Maintain Facilities	\$3	\$7			\$10
6.3 - Safety and Health Compliance	\$13	\$46			\$58
6.4 - Facility Construction		\$2			\$2
6.5 - Rent/Leases	\$18				\$18
Subtotal 6.0 Facilities	\$33	\$54			\$88
7.0 Earmarks					
7.23 - ASOS O&M (Earmark)	\$30	\$1			\$31
7.25 - ASOS AK Aviation (Earmark)	\$2	\$2			\$5
7.33 - AWIPS O&M (Earmark)	-\$1	\$0			-\$1
7.41 - NEXRAD Development (Earmark)		\$0			\$0
7.43 - NEXRAD O&M (Earmark)	\$178	\$315			\$493
7.51 - Radiosonde Replacement (Earmark)	\$14	\$1			\$15



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.52 - Cooperative Observer System (Earmark)	\$0	\$90			\$90
7.53 - AHPS (Earmark)	\$40	\$61			\$101
7.57 - Mt. Washington Observatory (Earmark)	\$0				\$0
7.58 - N. Dakota Agricultural Weather Network (Earmark)	\$0	\$0			\$0
7.81 - Aviation Forecast (Earmark)	\$0	\$128			\$128
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$6	\$1			\$7
7.92 - Air Quality	\$1	\$0			\$1
7.93 - High Resolution Temperature Forecasts	\$0	\$4			\$5
Subtotal 7.0 Earmarks	\$271	\$604			\$876
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$5	\$5			\$10
8.103 - Cost of Going Fires (Forest Service)	-\$0	\$0			-\$0
8.111 - US VCP-CY		\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$30	\$4			\$33
8.41 - Remote Sensing of Hydrologic Data	\$221	\$48			\$270
8.45 - Passaic Flood Warning System Program	\$17	\$23			\$40
8.99 - All Other Reimbursables	\$0	\$3			\$3
Subtotal 8.0 Reimbursables	\$273	\$83			\$356
99.0 Miscellaneous					
99.1 - Miscellaneous	\$370	\$323			\$692
Subtotal 99.0 Miscellaneous	\$370	\$323			\$692

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Total Costs	\$6,188	\$5,607			\$11,795
Adjustments for Prior Year	\$697	\$8			\$705
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$6,885	\$5,615			\$12,500



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	-\$761	\$761			-\$0
1.124 - Non-IFPS Hydrologic Forecast Products	\$3	\$0			\$3
Subtotal 1.0 Services	-\$758	\$761			\$3
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$26	\$26			\$52
2.114 - NEXRAD IT Security Technical Controls	\$4				\$4
2.121 - ASOS Development		\$0			\$0
2.123 - ASOS Operations and Maintenance	\$176	\$194			\$371
2.124 - ASOS IT Security Technical Controls	\$4	\$0			\$4
2.13 - Upper Air/Radiosonde	\$1	\$3			\$4
2.14 - Satellite Systems	\$3	\$3			\$6
2.16 - Hydrologic Systems	\$6	\$7			\$13
2.17 - Marine Weather Systems	-\$3	\$0			-\$3
2.18 - Other Data Acquisition and Observing Systems	\$11	\$18			\$29
2.211 - AWIPS Development	-\$0	-\$0			-\$0
2.213 - AWIPS Operations and Maintenance	\$584	\$1,044			\$1,628
2.214 - AWIPS IT Security Technical Controls	\$14	\$11			\$24
2.31 - NWR/CRS	\$0	\$1			\$1
2.32 - NWWS/EMWIN	\$70	\$106			\$176
2.33 - Other Dissemination Systems	\$93	\$125			\$219
2.4 - Telecommunications Systems	\$1,590	\$1,709			\$3,299
2.5 - Other IT Systems	\$765	\$2,401			\$3,167
2.6 - IT Security Technical Controls (All Other Systems)	\$42	\$43			\$86



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
Subtotal 2.0 Systems	\$3,387	\$5,690			\$9,077
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$3	\$3			\$6
3.4 - Hydrological Tech Infusion	\$45	\$13			\$58
3.5 - Other Tech Infusion	\$13	\$10			\$23
Subtotal 3.0 Technology Infusion	\$61	\$26			\$87
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$38	\$40			\$78
Subtotal 4.0 Outreach	\$38	\$40			\$78
5.0 Management/Admin					
5.1 - Manage Human Resources	\$256	\$317			\$573
5.2 - Diversity/EEO	\$139	\$251			\$390
5.3 - Manage Fiscal Resources	\$1,712	\$86			\$1,797
5.4 - International Activities	\$253	\$155			\$408
5.5 - General Professional Development	\$109	\$184			\$293
5.6 - Other Management Activities	\$582	\$900			\$1,483
5.7 - Perform General/Admin. Work	\$1,369	\$5,471			\$6,840
5.8 - IT Security--Program Management	\$54	\$59			\$113
5.9 - A-76 Studies	\$38	\$47			\$85
Subtotal 5.0 Management/Admin	\$4,511	\$7,471			\$11,982
6.0 Facilities					
6.1 - Maintain Facilities	\$49	\$52			\$101
6.2 - Environmental Compliance	\$5	\$5			\$10



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
6.0 Facilities					
6.3 - Safety and Health Compliance	\$5	\$11			\$16
Subtotal 6.0 Facilities	\$59	\$69			\$127
7.0 Earmarks					
7.13 - NWS Construction-Huntsville (Earmark)		-\$333			-\$333
7.23 - ASOS O&M (Earmark)	\$241	\$283			\$525
7.31 - AWIPS Development (Earmark)	-\$399	\$30			-\$369
7.33 - AWIPS O&M (Earmark)	\$7	-\$7			\$0
7.43 - NEXRAD O&M (Earmark)	\$327	\$1,268			\$1,595
7.73 - NWSTG Backup (Earmark)	\$27	\$137			\$164
Subtotal 7.0 Earmarks	\$204	\$1,378			\$1,582
8.0 Reimbursables					
8.11 - Mexico Water Resource Mgmt (World Bank)	\$8	\$8			\$17
8.111 - US VCP-CY	\$171	\$271			\$442
8.22 - ASOS Production & Maintenance (FAA)	\$100	\$179			\$279
8.32 - NEXRAD Support (USAF)	\$0	\$1			\$1
8.33 - NEXRAD Spares (USAF)	\$520	\$379			\$899
8.35 - NEXRAD Repair Acct (NRC)	\$0	-\$3			-\$3
8.41 - Remote Sensing of Hydrologic Data	\$9	\$4			\$13
8.61 - ARSAD Project	\$9	\$1			\$10
8.99 - All Other Reimbursables	-\$338	\$273			-\$65
Subtotal 8.0 Reimbursables	\$479	\$1,113			\$1,593
99.0 Miscellaneous					
99.1 - Miscellaneous	-\$605	\$488			-\$118
Subtotal 99.0 Miscellaneous	-\$605	\$488			-\$118



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$7,375	\$17,035			\$24,410
Adjustments for Prior Year	\$101	\$251			\$352
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$7,476	\$17,286			\$24,762



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$1,366	\$994			\$2,360
1.122 - Non-IFPS Aviation Forecast Products	\$1,420	\$1,651			\$3,071
1.123 - Non-IFPS Fire Weather Forecast Products	\$34	\$37			\$71
1.124 - Non-IFPS Hydrologic Forecast Products	-\$0	\$0			-\$0
1.125 - Non-IFPS Marine Weather Products	\$652	\$677			\$1,329
1.126 - Non-IFPS Climate Products	\$1,536	\$1,040			\$2,576
1.21 - Severe/Hazardous Weather Products	\$1,011	\$751			\$1,762
1.22 - Hurricane/Tropical Weather Products	\$1,384	\$955			\$2,339
Subtotal 1.0 Services	\$7,402	\$6,105			\$13,507
2.0 Systems					
2.14 - Satellite Systems	-\$2	\$0			-\$2
2.211 - AWIPS Development	\$158	\$142			\$300
2.213 - AWIPS Operations and Maintenance	\$8	\$15			\$23
2.22 - Weather and Climate Primary Supercomputer O&M	\$702	\$1,097			\$1,800
2.4 - Telecommunications Systems	\$97	\$135			\$232
2.5 - Other IT Systems	\$762	\$962			\$1,724
2.6 - IT Security Technical Controls (All Other Systems)	\$75	\$66			\$140
Subtotal 2.0 Systems	\$1,801	\$2,417			\$4,218
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$1,235	\$679			\$1,914
3.2 - Climate Tech Infusion	\$126	\$128			\$253
3.3 - Ocean Tech Infusion	\$222	\$226			\$448
3.4 - Hydrological Tech Infusion	\$24	\$16			\$40



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
3.0 Technology Infusion					
Subtotal 3.0 Technology Infusion	\$1,607	\$1,048			\$2,655
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$10	\$10			\$20
Subtotal 4.0 Outreach	\$10	\$10			\$20
5.0 Management/Admin					
5.1 - Manage Human Resources	\$8	\$8			\$16
5.2 - Diversity/EEO	\$8	\$8			\$16
5.3 - Manage Fiscal Resources	\$29	\$31			\$60
5.4 - International Activities	\$3	\$3			\$5
5.5 - General Professional Development	\$14	\$17			\$31
5.6 - Other Management Activities	\$63	\$65			\$128
5.7 - Perform General/Admin. Work	\$89	\$93			\$183
5.8 - IT Security--Program Management	\$14	\$14			\$28
5.9 - A-76 Studies	\$3	\$3			\$5
Subtotal 5.0 Management/Admin	\$230	\$242			\$473
6.0 Facilities					
6.1 - Maintain Facilities	\$3	\$3			\$5
6.2 - Environmental Compliance	\$3	\$3			\$5
6.3 - Safety and Health Compliance	\$3	\$3			\$5
6.5 - Rent/Leases	\$3	\$3			\$5
Subtotal 6.0 Facilities	\$11	\$11			\$22
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$39	\$26			\$64



COST OBJECTS BY FMC Costs for FY 2004 by Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.33 - AWIPS O&M (Earmark)	\$0	\$0			\$0
7.71 - Central Computer Upgrade (Earmark)	\$134	\$17,972			\$18,106
7.81 - Aviation Forecast (Earmark)	-\$0	\$1			\$1
Subtotal 7.0 Earmarks	\$173	\$17,998			\$18,171
8.0 Reimbursables					
8.105 - Famine Early Warning System (FEWS)	\$0	\$17			\$17
8.46 - Atmospheric Infrared Sounder (AIRS)	\$0	\$1			\$1
8.51 - Aviation Weather Research (FAA)	\$1	\$2			\$3
8.99 - All Other Reimbursables	\$3	\$73			\$77
Subtotal 8.0 Reimbursables	\$4	\$94			\$98
99.0 Miscellaneous					
99.1 - Miscellaneous	\$817	\$485			\$1,302
Subtotal 99.0 Miscellaneous	\$817	\$485			\$1,302

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$12,055	\$28,411			\$40,466
Adjustments for Prior Year	\$12	\$2			\$14
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$12,067	\$28,413			\$40,480



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.111 - NEXRAD Development	\$173	\$157			\$330
2.112 - NEXRAD Deployment	\$165	\$189			\$354
2.113 - NEXRAD Operations and Maintenance	\$894	\$875			\$1,768
2.114 - NEXRAD IT Security Technical Controls	\$16	\$29			\$45
2.121 - ASOS Development	\$46	\$129			\$175
2.122 - ASOS Deployment	\$192	\$97			\$290
2.123 - ASOS Operations and Maintenance	\$245	\$238			\$483
2.124 - ASOS IT Security Technical Controls	\$0	\$0			\$1
2.13 - Upper Air/Radiosonde	\$435	\$452			\$887
2.14 - Satellite Systems	\$1	\$12			\$13
2.15 - Cooperative Observer System	\$80	\$72			\$152
2.16 - Hydrologic Systems	\$47	\$32			\$79
2.17 - Marine Weather Systems	\$1,093	\$1,096			\$2,189
2.18 - Other Data Acquisition and Observing Systems	\$106	\$101			\$206
2.211 - AWIPS Development	\$26	\$142			\$168
2.212 - AWIPS Deployment	\$97	\$9			\$105
2.213 - AWIPS Operations and Maintenance	\$409	\$362			\$770
2.31 - NWR/CRS	\$449	\$472			\$921
2.32 - NWWS/EMWIN	\$61	\$34			\$95
2.33 - Other Dissemination Systems	\$23	\$23			\$46
2.4 - Telecommunications Systems	\$9	\$8			\$17
2.5 - Other IT Systems	\$102	\$134			\$236



COST OBJECTS BY FMC

Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.6 - IT Security Technical Controls (All Other Systems)	\$44	\$36			\$80
Subtotal 2.0 Systems	\$4,711	\$4,700			\$9,411
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$1	\$1			\$1
3.2 - Climate Tech Infusion	\$10	\$9			\$19
Subtotal 3.0 Technology Infusion	\$11	\$10			\$21
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$52	\$25			\$78
Subtotal 4.0 Outreach	\$52	\$25			\$78
5.0 Management/Admin					
5.1 - Manage Human Resources	\$132	\$152			\$284
5.2 - Diversity/EEO	\$47	\$40			\$88
5.3 - Manage Fiscal Resources	\$123	\$126			\$249
5.4 - International Activities	\$9	\$11			\$19
5.5 - General Professional Development	\$69	\$88			\$157
5.6 - Other Management Activities	\$69	\$107			\$177
5.7 - Perform General/Admin. Work	\$194	\$238			\$432
5.8 - IT Security--Program Management	\$23	\$20			\$44
5.9 - A-76 Studies	\$3	\$7			\$10
Subtotal 5.0 Management/Admin	\$670	\$789			\$1,459
6.0 Facilities					
6.1 - Maintain Facilities	\$186	\$192			\$379
6.2 - Environmental Compliance	\$94	\$97			\$191
6.3 - Safety and Health Compliance	\$138	\$146			\$284
6.4 - Facility Construction	\$148	\$152			\$300



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
6.5 - Rent/Leases	\$7	\$5			\$12
6.6 - Utilities	\$1	\$1			\$3
Subtotal 6.0 Facilities	\$575	\$594			\$1,168
7.0 Earmarks					
7.11 - NWS Construction (Earmark)	\$14	\$13			\$27
7.12 - NCEP Construction (Earmark)	\$3	\$4			\$7
7.13 - NWS Construction-Huntsville (Earmark)	\$1	\$1			\$2
7.14 - WFO Maintenance (Earmark)	\$6	\$4			\$10
7.21 - ASOS Development (Earmark)	\$6	\$5			\$12
7.23 - ASOS O&M (Earmark)	\$1	\$0			\$1
7.25 - ASOS AK Aviation (Earmark)	\$0	\$0			\$0
7.31 - AWIPS Development (Earmark)	\$1	\$7			\$8
7.32 - AWIPS Deployment (Earmark)	\$1				\$1
7.33 - AWIPS O&M (Earmark)	\$33				\$33
7.41 - NEXRAD Development (Earmark)		\$26			\$26
7.43 - NEXRAD O&M (Earmark)	\$1	\$1			\$2
7.45 - Evansville Doppler Radar (Earmark)	\$8	\$36			\$45
7.46 - WSR-88D (Earmark)	\$9	\$9			\$18
7.47 - NEXRAD TPMS - CWIP	\$27	\$15			\$43
7.48 - NOAA PROFILER NETWORK		\$5			\$5
7.51 - Radiosonde Replacement (Earmark)	\$194	\$207			\$401
7.52 - Cooperative Observer System (Earmark)	\$6	\$1			\$7
7.54 - New England Technology Initiative	\$1	\$1			\$2
7.55 - Data Buoys - Alaska (Earmark)	\$3	\$3			\$6



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.59 - Data Buoys - California (Earmark)	\$3	\$3			\$6
7.61 - NWR (Earmark)	\$25	\$20			\$45
7.73 - NWSTG Backup (Earmark)		\$1			\$1
Subtotal 7.0 Earmarks	\$343	\$362			\$705
8.0 Reimbursables					
8.108 - World Area Forecast System (WAFS)	\$4	\$7			\$10
8.21 - ASOS Product Improvement	\$6	\$6			\$12
8.22 - ASOS Production & Maintenance (FAA)	\$68	\$86			\$154
8.23 - ASOS Repair Acct (NRC)	\$147	\$162			\$309
8.31 - NEXRAD Product Improvement, Open RPG & RDA	\$17	\$46			\$63
8.32 - NEXRAD Support (USAF)	\$15	\$47			\$63
8.33 - NEXRAD Spares (USAF)	\$1	\$1			\$3
8.34 - NEXRAD Support (FAA)	\$2	\$6			\$8
8.35 - NEXRAD Repair Acct (NRC)	\$87	\$59			\$146
8.701 - Joint NWS/FAA ASOS Project	\$8				\$8
8.99 - All Other Reimbursables	\$20	\$23			\$43
Subtotal 8.0 Reimbursables	\$376	\$443			\$819
99.0 Miscellaneous					
99.1 - Miscellaneous	\$3	\$6			\$9
Subtotal 99.0 Miscellaneous	\$3	\$6			\$9

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$6,741	\$6,929			\$13,670
Adjustments for Prior Year	\$0	\$0			\$0



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Adjustments for Unassigned Costs					
Adjusted Total Cost	\$6,741	\$6,929			\$13,670



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.111 - NEXRAD Development	\$47	\$49			\$97
2.16 - Hydrologic Systems	\$59	\$62			\$121
2.211 - AWIPS Development	\$71				\$71
2.212 - AWIPS Deployment		\$74			\$74
2.213 - AWIPS Operations and Maintenance	\$142	\$148			\$290
2.5 - Other IT Systems	\$24	\$25			\$48
Subtotal 2.0 Systems	\$344	\$358			\$702
3.0 Technology Infusion					
3.4 - Hydrological Tech Infusion	\$154	\$161			\$315
Subtotal 3.0 Technology Infusion	\$154	\$161			\$315
5.0 Management/Admin					
5.1 - Manage Human Resources	\$119	\$74			\$193
5.2 - Diversity/EEO	\$47	\$37			\$84
5.3 - Manage Fiscal Resources	\$119	\$173			\$291
5.5 - General Professional Development	\$36	\$49			\$85
5.7 - Perform General/Admin. Work	\$24	\$25			\$48
5.8 - IT Security--Program Management	\$36	\$49			\$85
Subtotal 5.0 Management/Admin	\$379	\$408			\$787
7.0 Earmarks					
7.53 - AHPS (Earmark)	\$237	\$247			\$484
Subtotal 7.0 Earmarks	\$237	\$247			\$484
8.0 Reimbursables					
8.52 - Hydrometeorological Studies	\$71	\$62			\$133



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Subtotal 8.0 Reimbursables	\$71	\$62			\$133

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$1,185	\$1,235			\$2,420
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$1,185	\$1,235			\$2,420



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$26	\$28			\$55
Subtotal 1.0 Services	\$26	\$28			\$55
2.0 Systems					
2.111 - NEXRAD Development	\$180	\$175			\$355
2.112 - NEXRAD Deployment	\$57	\$61			\$118
2.114 - NEXRAD IT Security Technical Controls	\$2	\$2			\$3
2.121 - ASOS Development	\$142	\$142			\$284
2.122 - ASOS Deployment	\$7	\$9			\$16
2.13 - Upper Air/Radiosonde	\$106	\$113			\$219
2.14 - Satellite Systems	\$4	\$4			\$8
2.15 - Cooperative Observer System	\$7	\$6			\$13
2.16 - Hydrologic Systems	\$28	\$4			\$32
2.18 - Other Data Acquisition and Observing Systems	\$33	\$40			\$73
2.211 - AWIPS Development	\$599	\$575			\$1,174
2.212 - AWIPS Deployment	\$190	\$202			\$392
2.213 - AWIPS Operations and Maintenance	\$117	\$127			\$244
2.214 - AWIPS IT Security Technical Controls	\$48	\$56			\$103
2.31 - NWR/CRS	\$6	\$7			\$13
2.33 - Other Dissemination Systems	\$22	\$23			\$45
2.4 - Telecommunications Systems	\$27	\$28			\$55
2.5 - Other IT Systems	\$58	\$108			\$165
Subtotal 2.0 Systems	\$1,632	\$1,682			\$3,313
3.0 Technology Infusion					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
3.1 - Meteorological Tech Infusion	\$783	\$813			\$1,597
3.2 - Climate Tech Infusion	\$35	\$31			\$66
3.3 - Ocean Tech Infusion	\$36	\$42			\$78
3.4 - Hydrological Tech Infusion	\$11	\$10			\$21
3.5 - Other Tech Infusion	\$28	\$26			\$54
Subtotal 3.0 Technology Infusion	\$893	\$923			\$1,816
4.0 Outreach					
4.1 - Cooperative Observer Program	\$3	\$4			\$6
4.2 - Services & Education Outreach Programs	\$2	\$2			\$4
Subtotal 4.0 Outreach	\$4	\$6			\$10
5.0 Management/Admin					
5.1 - Manage Human Resources	\$126	\$148			\$274
5.2 - Diversity/EEO	\$48	\$61			\$109
5.3 - Manage Fiscal Resources	\$122	\$151			\$274
5.4 - International Activities	\$10	\$20			\$30
5.5 - General Professional Development	\$78	\$58			\$136
5.6 - Other Management Activities	\$132	\$145			\$277
5.7 - Perform General/Admin. Work	\$110	\$151			\$261
5.8 - IT Security--Program Management	\$32	\$39			\$71
Subtotal 5.0 Management/Admin	\$659	\$772			\$1,431
6.0 Facilities					
6.3 - Safety and Health Compliance	\$28	\$37			\$65
Subtotal 6.0 Facilities	\$28	\$37			\$65
7.0 Earmarks					
7.48 - NOAA PROFILER NETWORK		\$1			\$1



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.54 - New England Technology Initiative	\$1				\$1
7.62 - Phased Array Radar/Engineering/Manuf.		\$1			\$1
7.63 - All Haz. Nat'l Warning Network (NWR)		\$1			\$1
7.81 - Aviation Forecast (Earmark)	\$1				\$1
7.92 - Air Quality	\$3	\$2			\$4
7.93 - High Resolution Temperature Forecasts	\$27	\$27			\$53
Subtotal 7.0 Earmarks	\$31	\$31			\$62
8.0 Reimbursables					
8.21 - ASOS Product Improvement	\$1	\$1			\$1
8.31 - NEXRAD Product Improvement, Open RPG & RDA	\$1	\$1			\$2
8.701 - Joint NWS/FAA ASOS Project	\$1	\$1			\$1
Subtotal 8.0 Reimbursables	\$3	\$2			\$5
99.0 Miscellaneous					
99.1 - Miscellaneous		\$8			\$8
Subtotal 99.0 Miscellaneous		\$8			\$8

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$3,277	\$3,489			\$6,766
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$3,277	\$3,489			\$6,766



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$4,299	\$4,333			\$8,632
1.121 - Non-IFPS Public Forecast Products	\$795	\$813			\$1,608
1.122 - Non-IFPS Aviation Forecast Products	\$1,783	\$1,678			\$3,461
1.123 - Non-IFPS Fire Weather Forecast Products	\$200	\$281			\$481
1.124 - Non-IFPS Hydrologic Forecast Products	\$534	\$643			\$1,177
1.125 - Non-IFPS Marine Weather Products	\$59	\$67			\$126
1.126 - Non-IFPS Climate Products	\$392	\$397			\$789
1.21 - Severe/Hazardous Weather Products	\$836	\$758			\$1,594
1.22 - Hurricane/Tropical Weather Products		\$81			\$81
Subtotal 1.0 Services	\$8,898	\$9,051			\$17,949
2.0 Systems					
2.111 - NEXRAD Development	\$5	\$4			\$10
2.112 - NEXRAD Deployment	\$7	\$9			\$16
2.113 - NEXRAD Operations and Maintenance	\$506	\$532			\$1,038
2.114 - NEXRAD IT Security Technical Controls	\$45	\$59			\$104
2.121 - ASOS Development	\$3	\$2			\$5
2.122 - ASOS Deployment	\$7	\$17			\$24
2.123 - ASOS Operations and Maintenance	\$568	\$648			\$1,215
2.124 - ASOS IT Security Technical Controls	\$17	\$26			\$43
2.13 - Upper Air/Radiosonde	\$357	\$343			\$701
2.14 - Satellite Systems	\$3	\$3			\$6
2.15 - Cooperative Observer System	\$535	\$532			\$1,067



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.16 - Hydrologic Systems	\$359	\$363			\$722
2.17 - Marine Weather Systems	\$42	\$21			\$63
2.18 - Other Data Acquisition and Observing Systems	\$214	\$230			\$444
2.211 - AWIPS Development	\$125	\$178			\$303
2.212 - AWIPS Deployment	\$100	\$131			\$232
2.213 - AWIPS Operations and Maintenance	\$781	\$820			\$1,600
2.214 - AWIPS IT Security Technical Controls	\$204	\$175			\$379
2.31 - NWR/CRS	\$449	\$478			\$927
2.32 - NWWS/EMWIN	\$39	\$20			\$59
2.33 - Other Dissemination Systems	\$40	\$59			\$100
2.4 - Telecommunications Systems	\$94	\$100			\$194
2.5 - Other IT Systems	\$419	\$508			\$927
2.6 - IT Security Technical Controls (All Other Systems)	\$216	\$202			\$417
Subtotal 2.0 Systems	\$5,137	\$5,459			\$10,595
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$513	\$592			\$1,104
3.2 - Climate Tech Infusion	\$89	\$117			\$206
3.3 - Ocean Tech Infusion		\$4			\$4
3.4 - Hydrological Tech Infusion	\$227	\$255			\$482
3.5 - Other Tech Infusion	\$136	\$134			\$270
Subtotal 3.0 Technology Infusion	\$964	\$1,101			\$2,065
4.0 Outreach					
4.1 - Cooperative Observer Program	\$620	\$579			\$1,199
4.2 - Services & Education Outreach Programs	\$727	\$1,050			\$1,777



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Subtotal 4.0 Outreach	\$1,347	\$1,628			\$2,976
5.0 Management/Admin					
5.1 - Manage Human Resources	\$823	\$823			\$1,646
5.2 - Diversity/EEO	\$156	\$153			\$309
5.3 - Manage Fiscal Resources	\$518	\$556			\$1,074
5.4 - International Activities	\$15	\$7			\$22
5.5 - General Professional Development	\$705	\$745			\$1,450
5.6 - Other Management Activities	\$386	\$320			\$706
5.7 - Perform General/Admin. Work	\$981	\$1,003			\$1,984
5.8 - IT Security--Program Management	\$227	\$256			\$484
Subtotal 5.0 Management/Admin	\$3,812	\$3,863			\$7,675
6.0 Facilities					
6.1 - Maintain Facilities	\$350	\$386			\$735
6.2 - Environmental Compliance	\$238	\$223			\$462
6.3 - Safety and Health Compliance	\$348	\$308			\$655
6.4 - Facility Construction	\$10	\$6			\$16
6.5 - Rent/Leases	\$17	\$1			\$18
6.6 - Utilities	\$23	\$27			\$49
Subtotal 6.0 Facilities	\$985	\$951			\$1,936
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$3			\$3
7.14 - WFO Maintenance (Earmark)		\$3			\$3
7.45 - Evansville Doppler Radar (Earmark)	\$61	\$40			\$101
7.48 - NOAA PROFILER NETWORK		\$1			\$1



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.51 - Radiosonde Replacement (Earmark)	\$2	\$2			\$4
7.53 - AHPS (Earmark)	\$85	\$102			\$187
7.55 - Data Buoys - Alaska (Earmark)		\$2			\$2
7.58 - N. Dakota Agricultural Weather Network (Earmark)	\$0	\$1			\$1
7.61 - NWR (Earmark)	\$23	\$25			\$49
7.81 - Aviation Forecast (Earmark)		\$2			\$2
Subtotal 7.0 Earmarks	\$171	\$180			\$351
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$500	\$527			\$1,027
8.103 - Cost of Going Fires (Forest Service)	\$12	\$15			\$27
8.21 - ASOS Product Improvement	\$3	\$1			\$4
8.22 - ASOS Production & Maintenance (FAA)	\$200	\$152			\$352
8.23 - ASOS Repair Acct (NRC)		\$16			\$16
8.701 - Joint NWS/FAA ASOS Project		\$9			\$9
8.99 - All Other Reimbursables	\$2	\$3			\$5
Subtotal 8.0 Reimbursables	\$717	\$722			\$1,440
99.0 Miscellaneous					
99.1 - Miscellaneous	\$83	\$96			\$180
Subtotal 99.0 Miscellaneous	\$83	\$96			\$180

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$22,115	\$23,052			\$45,167
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Adjusted Total Cost	\$22,115	\$23,052		\$45,167
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COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$2,962	\$3,104			\$6,066
1.121 - Non-IFPS Public Forecast Products	\$558	\$574			\$1,132
1.122 - Non-IFPS Aviation Forecast Products	\$1,327	\$1,428			\$2,755
1.123 - Non-IFPS Fire Weather Forecast Products	\$141	\$123			\$263
1.124 - Non-IFPS Hydrologic Forecast Products	\$896	\$899			\$1,795
1.125 - Non-IFPS Marine Weather Products	\$76	\$111			\$188
1.126 - Non-IFPS Climate Products	\$197	\$194			\$391
1.21 - Severe/Hazardous Weather Products	\$566	\$621			\$1,187
1.22 - Hurricane/Tropical Weather Products	\$35	\$9			\$44
1.25 - Susquehanna River Basin Flood Systems	\$90	\$98			\$189
Subtotal 1.0 Services	\$6,847	\$7,162			\$14,009
2.0 Systems					
2.111 - NEXRAD Development	\$25	\$17			\$42
2.112 - NEXRAD Deployment	\$7	\$2			\$10
2.113 - NEXRAD Operations and Maintenance	\$346	\$363			\$709
2.114 - NEXRAD IT Security Technical Controls	\$15	\$12			\$27
2.121 - ASOS Development	\$1	\$1			\$2
2.122 - ASOS Deployment	\$10	\$5			\$15
2.123 - ASOS Operations and Maintenance	\$373	\$414			\$786
2.124 - ASOS IT Security Technical Controls	\$9	\$10			\$18
2.13 - Upper Air/Radiosonde	\$283	\$282			\$565
2.14 - Satellite Systems	\$4	\$4			\$8



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.15 - Cooperative Observer System	\$257	\$266			\$523
2.16 - Hydrologic Systems	\$213	\$196			\$409
2.17 - Marine Weather Systems	\$13	\$17			\$30
2.18 - Other Data Acquisition and Observing Systems	\$130	\$159			\$290
2.211 - AWIPS Development	\$125	\$134			\$259
2.212 - AWIPS Deployment	\$97	\$93			\$190
2.213 - AWIPS Operations and Maintenance	\$454	\$478			\$932
2.214 - AWIPS IT Security Technical Controls	\$68	\$72			\$140
2.31 - NWR/CRS	\$325	\$316			\$641
2.32 - NWWS/EMWIN	\$8	\$11			\$19
2.33 - Other Dissemination Systems	\$57	\$55			\$112
2.4 - Telecommunications Systems	\$83	\$86			\$169
2.5 - Other IT Systems	\$206	\$236			\$442
2.6 - IT Security Technical Controls (All Other Systems)	\$96	\$108			\$204
Subtotal 2.0 Systems	\$3,205	\$3,337			\$6,541
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$330	\$364			\$694
3.2 - Climate Tech Infusion	\$75	\$77			\$152
3.3 - Ocean Tech Infusion	\$14	\$11			\$25
3.4 - Hydrological Tech Infusion	\$245	\$281			\$526
3.5 - Other Tech Infusion	\$35	\$34			\$69
Subtotal 3.0 Technology Infusion	\$699	\$767			\$1,466
4.0 Outreach					
4.1 - Cooperative Observer Program	\$278	\$283			\$561



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.2 - Services & Education Outreach Programs	\$480	\$514			\$994
Subtotal 4.0 Outreach	\$758	\$797			\$1,555
5.0 Management/Admin					
5.1 - Manage Human Resources	\$736	\$703			\$1,440
5.2 - Diversity/EEO	\$132	\$142			\$274
5.3 - Manage Fiscal Resources	\$300	\$264			\$564
5.4 - International Activities	\$11	\$9			\$21
5.5 - General Professional Development	\$480	\$497			\$977
5.6 - Other Management Activities	\$221	\$226			\$447
5.7 - Perform General/Admin. Work	\$585	\$658			\$1,244
5.8 - IT Security--Program Management	\$142	\$131			\$273
5.9 - A-76 Studies	\$1	\$2			\$3
Subtotal 5.0 Management/Admin	\$2,610	\$2,632			\$5,242
6.0 Facilities					
6.1 - Maintain Facilities	\$206	\$233			\$439
6.2 - Environmental Compliance	\$141	\$149			\$290
6.3 - Safety and Health Compliance	\$231	\$224			\$455
6.4 - Facility Construction	\$18	\$14			\$32
6.5 - Rent/Leases	\$18	\$19			\$37
6.6 - Utilities	\$11	\$12			\$23
Subtotal 6.0 Facilities	\$624	\$651			\$1,276
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$6				\$6
7.51 - Radiosonde Replacement (Earmark)		\$1			\$1



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.52 - Cooperative Observer System (Earmark)	\$3	\$13			\$16
7.53 - AHPS (Earmark)	\$18	\$47			\$65
7.54 - New England Technology Initiative	\$5	\$5			\$10
7.56 - Data Buoys - New England (Earmark)	\$1	\$1			\$1
7.57 - Mt. Washington Observatory (Earmark)	\$1	\$1			\$3
7.61 - NWR (Earmark)	\$1	\$2			\$3
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$3	\$2			\$4
7.92 - Air Quality	\$4	\$13			\$17
7.93 - High Resolution Temperature Forecasts	\$1	\$1			\$2
Subtotal 7.0 Earmarks	\$43	\$86			\$128
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$408	\$400			\$808
8.22 - ASOS Production & Maintenance (FAA)	\$140	\$167			\$306
8.23 - ASOS Repair Acct (NRC)		\$3			\$3
8.41 - Remote Sensing of Hydrologic Data		\$5			\$5
8.45 - Passaic Flood Warning System Program	\$2	\$2			\$3
8.99 - All Other Reimbursables	\$1	\$2			\$2
Subtotal 8.0 Reimbursables	\$550	\$577			\$1,128
99.0 Miscellaneous					
99.1 - Miscellaneous	\$48	\$25			\$73
Subtotal 99.0 Miscellaneous	\$48	\$25			\$73
	Quarter of Fiscal Year				
	Q1	Q2	Q3	Q4	Year-to-Date
Total Cost	\$15,385	\$16,034			\$31,418



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Adjustments for Prior Year	\$0	\$0		\$0
Adjustments for Unassigned Costs				
Adjusted Total Cost	\$15,385	\$16,034		\$31,418



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$81	\$212			\$293
1.121 - Non-IFPS Public Forecast Products	\$160	\$148			\$308
1.122 - Non-IFPS Aviation Forecast Products	\$233	\$229			\$462
1.123 - Non-IFPS Fire Weather Forecast Products	\$11	\$6			\$17
1.124 - Non-IFPS Hydrologic Forecast Products	\$30	\$32			\$61
1.125 - Non-IFPS Marine Weather Products	\$209	\$186			\$395
1.126 - Non-IFPS Climate Products	\$14	\$15			\$29
1.21 - Severe/Hazardous Weather Products	\$47	\$94			\$141
1.22 - Hurricane/Tropical Weather Products	\$57	\$19			\$76
1.23 - Tsunami Warnings	\$64	\$68			\$132
Subtotal 1.0 Services	\$906	\$1,007			\$1,913
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$28	\$17			\$45
2.114 - NEXRAD IT Security Technical Controls	\$1	\$1			\$2
2.121 - ASOS Development	\$1	\$3			\$4
2.122 - ASOS Deployment	\$1	\$1			\$2
2.123 - ASOS Operations and Maintenance	\$79	\$84			\$163
2.124 - ASOS IT Security Technical Controls		\$2			\$2
2.13 - Upper Air/Radiosonde	\$172	\$175			\$347
2.14 - Satellite Systems	\$12	\$21			\$33
2.15 - Cooperative Observer System	\$109	\$43			\$152
2.16 - Hydrologic Systems	\$29	\$83			\$112



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.17 - Marine Weather Systems	\$6	\$13			\$19
2.18 - Other Data Acquisition and Observing Systems	\$108	\$118			\$227
2.211 - AWIPS Development	\$9	\$9			\$18
2.212 - AWIPS Deployment	\$1	\$1			\$2
2.213 - AWIPS Operations and Maintenance	\$58	\$58			\$116
2.214 - AWIPS IT Security Technical Controls	\$5	\$6			\$11
2.31 - NWR/CRS	\$44	\$42			\$86
2.32 - NWWS/EMWIN	\$6	\$6			\$12
2.33 - Other Dissemination Systems	\$25	\$40			\$65
2.4 - Telecommunications Systems	\$50	\$54			\$104
2.5 - Other IT Systems	\$57	\$55			\$111
2.6 - IT Security Technical Controls (All Other Systems)	\$23	\$20			\$43
Subtotal 2.0 Systems	\$823	\$853			\$1,676
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$47	\$57			\$105
3.2 - Climate Tech Infusion	\$4	\$13			\$17
3.3 - Ocean Tech Infusion	\$1	\$1			\$1
3.4 - Hydrological Tech Infusion		\$0			\$0
3.5 - Other Tech Infusion	\$6	\$14			\$20
Subtotal 3.0 Technology Infusion	\$58	\$85			\$143
4.0 Outreach					
4.1 - Cooperative Observer Program	\$25	\$36			\$61
4.2 - Services & Education Outreach Programs	\$43	\$48			\$90
Subtotal 4.0 Outreach	\$67	\$84			\$151



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.1 - Manage Human Resources	\$140	\$140			\$280
5.2 - Diversity/EEO	\$30	\$30			\$59
5.3 - Manage Fiscal Resources	\$94	\$97			\$191
5.4 - International Activities	\$39	\$26			\$65
5.5 - General Professional Development	\$144	\$130			\$273
5.6 - Other Management Activities	\$73	\$77			\$151
5.7 - Perform General/Admin. Work	\$260	\$273			\$533
5.8 - IT Security--Program Management	\$37	\$35			\$72
Subtotal 5.0 Management/Admin	\$817	\$807			\$1,624
6.0 Facilities					
6.1 - Maintain Facilities	\$42	\$42			\$84
6.2 - Environmental Compliance	\$14	\$14			\$28
6.3 - Safety and Health Compliance	\$21	\$23			\$44
6.4 - Facility Construction	\$62	\$43			\$105
6.5 - Rent/Leases	\$3	\$14			\$17
6.6 - Utilities	\$1	\$2			\$3
Subtotal 6.0 Facilities	\$144	\$137			\$281
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$0			\$0
7.14 - WFO Maintenance (Earmark)		\$0			\$0
7.18 - Pacific Ocean Monit. Buoy Augm.		\$0			\$0
7.23 - ASOS O&M (Earmark)		\$0			\$0
7.50 - TSUNAMI WARN & ERNVIROM OBS AK		\$0			\$0



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.51 - Radiosonde Replacement (Earmark)		\$2			\$2
7.52 - Cooperative Observer System (Earmark)		\$1			\$1
Subtotal 7.0 Earmarks		\$4			\$4
8.0 Reimbursables					
8.104 - Weather Services for Republic of Palau	\$5	\$5			\$10
8.107 - The Compact Support	\$48	\$47			\$94
8.109 - WSO/Majuro (DOI)	\$9	\$7			\$16
8.21 - ASOS Product Improvement		\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$1	\$1			\$2
8.701 - Joint NWS/FAA ASOS Project		\$1			\$1
8.99 - All Other Reimbursables	\$4	\$23			\$26
Subtotal 8.0 Reimbursables	\$66	\$83			\$149
99.0 Miscellaneous					
99.1 - Miscellaneous	\$11	\$12			\$23
Subtotal 99.0 Miscellaneous	\$11	\$12			\$23

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$2,892	\$3,072			\$5,964
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$2,892	\$3,072			\$5,964



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$3,091	\$3,293			\$6,384
1.121 - Non-IFPS Public Forecast Products	\$917	\$894			\$1,812
1.122 - Non-IFPS Aviation Forecast Products	\$1,267	\$1,313			\$2,580
1.123 - Non-IFPS Fire Weather Forecast Products	\$544	\$472			\$1,016
1.124 - Non-IFPS Hydrologic Forecast Products	\$979	\$1,104			\$2,082
1.125 - Non-IFPS Marine Weather Products	\$189	\$190			\$379
1.126 - Non-IFPS Climate Products	\$267	\$305			\$573
1.21 - Severe/Hazardous Weather Products	\$390	\$474			\$864
1.22 - Hurricane/Tropical Weather Products	\$6	\$4			\$9
1.23 - Tsunami Warnings	\$2	\$17			\$19
1.24 - Volcanic Ash Forecast Products	\$1	\$1			\$1
Subtotal 1.0 Services	\$7,652	\$8,066			\$15,718
2.0 Systems					
2.111 - NEXRAD Development	\$1	\$1			\$1
2.112 - NEXRAD Deployment	\$5	\$5			\$10
2.113 - NEXRAD Operations and Maintenance	\$449	\$487			\$936
2.114 - NEXRAD IT Security Technical Controls	\$25	\$14			\$40
2.121 - ASOS Development	\$0				\$0
2.122 - ASOS Deployment	\$2	\$9			\$11
2.123 - ASOS Operations and Maintenance	\$436	\$393			\$828
2.124 - ASOS IT Security Technical Controls	\$10	\$65			\$75
2.13 - Upper Air/Radiosonde	\$213	\$210			\$423



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.14 - Satellite Systems	\$7	\$10			\$17
2.15 - Cooperative Observer System	\$345	\$308			\$653
2.16 - Hydrologic Systems	\$227	\$297			\$524
2.17 - Marine Weather Systems	\$9	\$14			\$22
2.18 - Other Data Acquisition and Observing Systems	\$176	\$168			\$345
2.211 - AWIPS Development	\$79	\$100			\$179
2.212 - AWIPS Deployment	\$29	\$25			\$54
2.213 - AWIPS Operations and Maintenance	\$464	\$402			\$866
2.214 - AWIPS IT Security Technical Controls	\$75	\$75			\$150
2.31 - NWR/CRS	\$211	\$187			\$398
2.32 - NWWS/EMWIN	\$17	\$20			\$36
2.33 - Other Dissemination Systems	\$98	\$85			\$183
2.4 - Telecommunications Systems	\$60	\$61			\$121
2.5 - Other IT Systems	\$278	\$305			\$583
2.6 - IT Security Technical Controls (All Other Systems)	\$157	\$112			\$269
Subtotal 2.0 Systems	\$3,372	\$3,353			\$6,725
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$285	\$257			\$542
3.2 - Climate Tech Infusion	\$67	\$75			\$142
3.3 - Ocean Tech Infusion	\$2	\$2			\$4
3.4 - Hydrological Tech Infusion	\$87	\$95			\$182
3.5 - Other Tech Infusion	\$38	\$31			\$69
Subtotal 3.0 Technology Infusion	\$478	\$461			\$939
4.0 Outreach					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.1 - Cooperative Observer Program	\$203	\$208			\$411
4.2 - Services & Education Outreach Programs	\$478	\$526			\$1,004
Subtotal 4.0 Outreach	\$682	\$733			\$1,415
5.0 Management/Admin					
5.1 - Manage Human Resources	\$799	\$925			\$1,724
5.2 - Diversity/EEO	\$78	\$85			\$163
5.3 - Manage Fiscal Resources	\$375	\$351			\$727
5.4 - International Activities	\$20	\$9			\$30
5.5 - General Professional Development	\$373	\$441			\$815
5.6 - Other Management Activities	\$219	\$284			\$503
5.7 - Perform General/Admin. Work	\$794	\$839			\$1,633
5.8 - IT Security--Program Management	\$156	\$175			\$331
Subtotal 5.0 Management/Admin	\$2,815	\$3,110			\$5,925
6.0 Facilities					
6.1 - Maintain Facilities	\$102	\$100			\$202
6.2 - Environmental Compliance	\$74	\$75			\$149
6.3 - Safety and Health Compliance	\$139	\$122			\$261
6.4 - Facility Construction	\$1	\$4			\$5
6.5 - Rent/Leases	\$5	\$5			\$10
6.6 - Utilities	\$11	\$11			\$22
Subtotal 6.0 Facilities	\$331	\$317			\$648
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$5			\$5
7.14 - WFO Maintenance (Earmark)		\$5			\$5



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.23 - ASOS O&M (Earmark)		\$11			\$11
7.51 - Radiosonde Replacement (Earmark)	\$3	\$3			\$6
7.52 - Cooperative Observer System (Earmark)	\$5	\$3			\$8
7.81 - Aviation Forecast (Earmark)	\$3				\$3
7.92 - Air Quality	\$4	\$4			\$8
Subtotal 7.0 Earmarks	\$15	\$32			\$47
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$354	\$394			\$748
8.103 - Cost of Going Fires (Forest Service)	\$51	\$10			\$60
8.104 - Weather Services for Republic of Palau	\$15				\$15
8.21 - ASOS Product Improvement		\$2			\$2
8.22 - ASOS Production & Maintenance (FAA)	\$68	\$72			\$140
8.23 - ASOS Repair Acct (NRC)	\$1	\$1			\$1
8.99 - All Other Reimbursables	\$8	\$6			\$14
Subtotal 8.0 Reimbursables	\$496	\$484			\$979
99.0 Miscellaneous					
99.1 - Miscellaneous	\$54	\$48			\$102
Subtotal 99.0 Miscellaneous	\$54	\$48			\$102

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$15,893	\$16,604			\$32,497
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$15,893	\$16,604			\$32,497



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$3,619	\$3,766			\$7,386
1.121 - Non-IFPS Public Forecast Products	\$829	\$899			\$1,728
1.122 - Non-IFPS Aviation Forecast Products	\$1,702	\$1,833			\$3,535
1.123 - Non-IFPS Fire Weather Forecast Products	\$419	\$443			\$861
1.124 - Non-IFPS Hydrologic Forecast Products	\$1,138	\$1,200			\$2,339
1.125 - Non-IFPS Marine Weather Products	\$246	\$285			\$531
1.126 - Non-IFPS Climate Products	\$312	\$298			\$610
1.21 - Severe/Hazardous Weather Products	\$875	\$1,081			\$1,956
1.22 - Hurricane/Tropical Weather Products	\$95	\$56			\$151
1.23 - Tsunami Warnings	\$0	\$3			\$3
Subtotal 1.0 Services	\$9,235	\$9,864			\$19,099
2.0 Systems					
2.111 - NEXRAD Development	\$9	\$11			\$20
2.112 - NEXRAD Deployment	\$19	\$27			\$46
2.113 - NEXRAD Operations and Maintenance	\$485	\$508			\$993
2.114 - NEXRAD IT Security Technical Controls	\$47	\$60			\$107
2.121 - ASOS Development	\$14	\$15			\$30
2.122 - ASOS Deployment	\$18	\$35			\$52
2.123 - ASOS Operations and Maintenance	\$569	\$590			\$1,159
2.124 - ASOS IT Security Technical Controls	\$38	\$42			\$80
2.13 - Upper Air/Radiosonde	\$541	\$483			\$1,025
2.14 - Satellite Systems	\$15	\$18			\$33



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.15 - Cooperative Observer System	\$369	\$390			\$759
2.16 - Hydrologic Systems	\$211	\$198			\$410
2.17 - Marine Weather Systems	\$24	\$29			\$53
2.18 - Other Data Acquisition and Observing Systems	\$132	\$131			\$263
2.211 - AWIPS Development	\$113	\$139			\$252
2.212 - AWIPS Deployment	\$50	\$71			\$121
2.213 - AWIPS Operations and Maintenance	\$560	\$557			\$1,117
2.214 - AWIPS IT Security Technical Controls	\$114	\$136			\$251
2.31 - NWR/CRS	\$415	\$398			\$813
2.32 - NWWS/EMWIN	\$25	\$42			\$67
2.33 - Other Dissemination Systems	\$100	\$113			\$213
2.4 - Telecommunications Systems	\$91	\$91			\$182
2.5 - Other IT Systems	\$317	\$356			\$673
2.6 - IT Security Technical Controls (All Other Systems)	\$196	\$229			\$426
Subtotal 2.0 Systems	\$4,471	\$4,673			\$9,145
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$271	\$301			\$573
3.2 - Climate Tech Infusion	\$74	\$80			\$154
3.3 - Ocean Tech Infusion	\$4	\$8			\$12
3.4 - Hydrological Tech Infusion	\$295	\$303			\$598
3.5 - Other Tech Infusion	\$27	\$14			\$40
Subtotal 3.0 Technology Infusion	\$670	\$707			\$1,377
4.0 Outreach					
4.1 - Cooperative Observer Program	\$491	\$526			\$1,017



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.2 - Services & Education Outreach Programs	\$994	\$1,045			\$2,039
Subtotal 4.0 Outreach	\$1,485	\$1,571			\$3,056
5.0 Management/Admin					
5.1 - Manage Human Resources	\$777	\$785			\$1,562
5.2 - Diversity/EEO	\$125	\$150			\$275
5.3 - Manage Fiscal Resources	\$470	\$478			\$948
5.4 - International Activities	\$15	\$22			\$36
5.5 - General Professional Development	\$623	\$631			\$1,254
5.6 - Other Management Activities	\$225	\$249			\$474
5.7 - Perform General/Admin. Work	\$735	\$739			\$1,474
5.8 - IT Security--Program Management	\$173	\$219			\$392
Subtotal 5.0 Management/Admin	\$3,145	\$3,272			\$6,416
6.0 Facilities					
6.1 - Maintain Facilities	\$180	\$154			\$334
6.2 - Environmental Compliance	\$152	\$145			\$296
6.3 - Safety and Health Compliance	\$194	\$159			\$353
6.4 - Facility Construction	\$12	\$10			\$22
6.5 - Rent/Leases	\$8	\$26			\$34
6.6 - Utilities	\$34	\$28			\$62
Subtotal 6.0 Facilities	\$579	\$522			\$1,101
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$4			\$4
7.14 - WFO Maintenance (Earmark)	\$1	\$1			\$3
7.23 - ASOS O&M (Earmark)	\$6	\$6			\$12



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.31 - AWIPS Development (Earmark)	\$3	\$4			\$7
7.41 - NEXRAD Development (Earmark)	\$3	\$4			\$7
7.43 - NEXRAD O&M (Earmark)	\$6	\$6			\$12
7.46 - WSR-88D (Earmark)	\$10				\$10
7.48 - NOAA PROFILER NETWORK		\$1			\$1
7.51 - Radiosonde Replacement (Earmark)	\$9	\$8			\$17
7.52 - Cooperative Observer System (Earmark)	\$3	\$6			\$9
7.53 - AHPS (Earmark)	\$35	\$32			\$67
7.61 - NWR (Earmark)	\$15	\$7			\$22
7.81 - Aviation Forecast (Earmark)		\$0			\$0
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$18	\$27			\$46
7.92 - Air Quality	\$1	\$1			\$1
Subtotal 7.0 Earmarks	\$111	\$106			\$216
8.0 Reimbursables					
8.101 - NASA Johnson Space Center	\$274	\$276			\$551
8.102 - Center Weather Services Unit	\$668	\$587			\$1,254
8.103 - Cost of Going Fires (Forest Service)	\$1	\$1			\$2
8.106 - FAA Academy - Oklahoma City	\$153	\$160			\$314
8.21 - ASOS Product Improvement	\$1	\$1			\$1
8.22 - ASOS Production & Maintenance (FAA)	\$142	\$144			\$285
8.32 - NEXRAD Support (USAF)	\$1	\$1			\$2
8.99 - All Other Reimbursables	\$18	\$19			\$37
Subtotal 8.0 Reimbursables	\$1,258	\$1,188			\$2,446
99.0 Miscellaneous					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.1 - Miscellaneous	\$175	\$150			\$324
Subtotal 99.0 Miscellaneous	\$175	\$150			\$324

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$21,128	\$22,053			\$43,181
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$21,128	\$22,053			\$43,181



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$177	\$488			\$664
1.121 - Non-IFPS Public Forecast Products	\$313	\$169			\$481
1.122 - Non-IFPS Aviation Forecast Products	\$479	\$512			\$991
1.124 - Non-IFPS Hydrologic Forecast Products	\$168	\$162			\$330
1.125 - Non-IFPS Marine Weather Products	\$117	\$56			\$173
1.126 - Non-IFPS Climate Products	\$35	\$28			\$63
1.21 - Severe/Hazardous Weather Products	\$49	\$58			\$107
1.22 - Hurricane/Tropical Weather Products		\$1			\$1
1.23 - Tsunami Warnings	\$28	\$23			\$51
1.24 - Volcanic Ash Forecast Products	\$17	\$19			\$36
Subtotal 1.0 Services	\$1,382	\$1,515			\$2,898
2.0 Systems					
2.111 - NEXRAD Development	\$2	\$1			\$3
2.113 - NEXRAD Operations and Maintenance	\$26	\$32			\$58
2.114 - NEXRAD IT Security Technical Controls	\$1				\$1
2.123 - ASOS Operations and Maintenance	\$147	\$174			\$321
2.124 - ASOS IT Security Technical Controls	\$1				\$1
2.13 - Upper Air/Radiosonde	\$289	\$294			\$584
2.14 - Satellite Systems	\$17	\$20			\$38
2.15 - Cooperative Observer System	\$58	\$43			\$101
2.16 - Hydrologic Systems	\$29	\$24			\$53
2.17 - Marine Weather Systems	\$27	\$22			\$49



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.18 - Other Data Acquisition and Observing Systems	\$478	\$496			\$973
2.211 - AWIPS Development	\$102	\$102			\$204
2.212 - AWIPS Deployment	\$48	\$16			\$64
2.213 - AWIPS Operations and Maintenance	\$128	\$133			\$260
2.214 - AWIPS IT Security Technical Controls	\$17	\$24			\$41
2.31 - NWR/CRS	\$91	\$81			\$172
2.32 - NWWS/EMWIN	\$1	\$2			\$3
2.33 - Other Dissemination Systems	\$69	\$78			\$148
2.4 - Telecommunications Systems	\$106	\$114			\$221
2.5 - Other IT Systems	\$90	\$95			\$185
2.6 - IT Security Technical Controls (All Other Systems)	\$51	\$91			\$142
Subtotal 2.0 Systems	\$1,776	\$1,844			\$3,620
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$145	\$139			\$284
3.2 - Climate Tech Infusion	\$15	\$28			\$43
3.3 - Ocean Tech Infusion	\$3	\$2			\$5
3.4 - Hydrological Tech Infusion	\$22	\$14			\$36
3.5 - Other Tech Infusion	\$58	\$42			\$99
Subtotal 3.0 Technology Infusion	\$242	\$225			\$467
4.0 Outreach					
4.1 - Cooperative Observer Program	\$56	\$42			\$98
4.2 - Services & Education Outreach Programs	\$130	\$135			\$265
Subtotal 4.0 Outreach	\$187	\$177			\$364
5.0 Management/Admin					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.1 - Manage Human Resources	\$300	\$297			\$597
5.2 - Diversity/EEO	\$58	\$61			\$118
5.3 - Manage Fiscal Resources	\$132	\$153			\$285
5.4 - International Activities	\$10	\$4			\$15
5.5 - General Professional Development	\$241	\$234			\$475
5.6 - Other Management Activities	\$97	\$118			\$215
5.7 - Perform General/Admin. Work	\$323	\$232			\$555
5.8 - IT Security--Program Management	\$59	\$51			\$111
5.9 - A-76 Studies	\$1				\$1
Subtotal 5.0 Management/Admin	\$1,221	\$1,150			\$2,371
6.0 Facilities					
6.1 - Maintain Facilities	\$133	\$126			\$259
6.2 - Environmental Compliance	\$32	\$43			\$75
6.3 - Safety and Health Compliance	\$55	\$60			\$115
6.4 - Facility Construction	\$16	\$13			\$29
6.5 - Rent/Leases	\$7	\$11			\$19
6.6 - Utilities	\$24	\$16			\$40
Subtotal 6.0 Facilities	\$267	\$269			\$536
7.0 Earmarks					
7.11 - NWS Construction (Earmark)	\$5				\$5
7.25 - ASOS AK Aviation (Earmark)		\$2			\$2
7.52 - Cooperative Observer System (Earmark)		\$1			\$1
7.53 - AHPS (Earmark)	\$15	\$38			\$53
7.55 - Data Buoys - Alaska (Earmark)	\$5	\$3			\$8



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.81 - Aviation Forecast (Earmark)	\$9	\$1			\$10
7.92 - Air Quality	\$1				\$1
7.93 - High Resolution Temperature Forecasts	\$3				\$3
Subtotal 7.0 Earmarks	\$38	\$45			\$83
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$24	\$20			\$44
8.22 - ASOS Production & Maintenance (FAA)	\$44	\$34			\$78
8.23 - ASOS Repair Acct (NRC)	\$7	\$6			\$13
Subtotal 8.0 Reimbursables	\$75	\$61			\$135
99.0 Miscellaneous					
99.1 - Miscellaneous	\$21	\$2			\$24
Subtotal 99.0 Miscellaneous	\$21	\$2			\$24

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$5,209	\$5,288			\$10,497
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$5,209	\$5,288			\$10,497



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$55	\$70			\$125
1.121 - Non-IFPS Public Forecast Products	\$167	\$144			\$311
1.122 - Non-IFPS Aviation Forecast Products	\$22	\$27			\$49
1.123 - Non-IFPS Fire Weather Forecast Products	\$50	\$49			\$99
1.124 - Non-IFPS Hydrologic Forecast Products	\$68	\$101			\$168
1.125 - Non-IFPS Marine Weather Products	\$1				\$1
1.126 - Non-IFPS Climate Products	\$54	\$53			\$107
1.21 - Severe/Hazardous Weather Products	\$76	\$120			\$197
1.22 - Hurricane/Tropical Weather Products	\$76	\$82			\$158
Subtotal 1.0 Services	\$569	\$646			\$1,215
2.0 Systems					
2.111 - NEXRAD Development	\$128	\$94			\$222
2.112 - NEXRAD Deployment	\$69	\$57			\$126
2.113 - NEXRAD Operations and Maintenance	\$55	\$50			\$105
2.114 - NEXRAD IT Security Technical Controls	\$1	\$1			\$1
2.121 - ASOS Development	\$47	\$42			\$89
2.122 - ASOS Deployment	\$41	\$26			\$67
2.123 - ASOS Operations and Maintenance	\$11	\$7			\$18
2.13 - Upper Air/Radiosonde	\$93	\$115			\$208
2.14 - Satellite Systems	\$56	\$62			\$118
2.15 - Cooperative Observer System	\$105	\$117			\$222
2.16 - Hydrologic Systems	\$63	\$76			\$139



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.17 - Marine Weather Systems	\$95	\$121			\$216
2.18 - Other Data Acquisition and Observing Systems	\$64	\$23			\$88
2.211 - AWIPS Development	\$100	\$83			\$184
2.212 - AWIPS Deployment	\$107	\$117			\$224
2.213 - AWIPS Operations and Maintenance	\$149	\$149			\$297
2.214 - AWIPS IT Security Technical Controls	\$12	\$2			\$15
2.31 - NWR/CRS	\$67	\$69			\$136
2.32 - NWWS/EMWIN	\$15	\$15			\$30
2.33 - Other Dissemination Systems	\$32	\$51			\$83
2.4 - Telecommunications Systems	\$4	\$5			\$10
2.5 - Other IT Systems	\$95	\$111			\$207
2.6 - IT Security Technical Controls (All Other Systems)	\$7	\$53			\$60
Subtotal 2.0 Systems	\$1,417	\$1,448			\$2,865
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$82	\$83			\$165
3.2 - Climate Tech Infusion		\$2			\$2
3.4 - Hydrological Tech Infusion	\$1	\$9			\$10
Subtotal 3.0 Technology Infusion	\$83	\$94			\$177
4.0 Outreach					
4.1 - Cooperative Observer Program	\$6	\$12			\$18
4.2 - Services & Education Outreach Programs	\$296	\$261			\$557
Subtotal 4.0 Outreach	\$302	\$273			\$575
5.0 Management/Admin					
5.1 - Manage Human Resources	\$233	\$216			\$449



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.2 - Diversity/EEO	\$29	\$39			\$69
5.3 - Manage Fiscal Resources	\$297	\$297			\$594
5.4 - International Activities	\$49	\$57			\$106
5.5 - General Professional Development	\$111	\$136			\$247
5.6 - Other Management Activities	\$398	\$416			\$815
5.7 - Perform General/Admin. Work	\$378	\$387			\$765
5.8 - IT Security--Program Management	\$27	\$32			\$59
5.9 - A-76 Studies	\$5	\$6			\$11
Subtotal 5.0 Management/Admin	\$1,527	\$1,586			\$3,113
6.0 Facilities					
6.1 - Maintain Facilities	\$3	\$7			\$10
6.3 - Safety and Health Compliance	\$13	\$12			\$25
6.4 - Facility Construction		\$2			\$2
6.5 - Rent/Leases	\$18				\$18
Subtotal 6.0 Facilities	\$34	\$20			\$54
7.0 Earmarks					
7.25 - ASOS AK Aviation (Earmark)	\$2	\$2			\$5
7.52 - Cooperative Observer System (Earmark)	\$0	\$1			\$1
7.53 - AHPS (Earmark)	\$40	\$61			\$101
7.57 - Mt. Washington Observatory (Earmark)	\$0				\$0
7.58 - N. Dakota Agricultural Weather Network (Earmark)	\$0	\$0			\$0
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$6	\$1			\$7
7.92 - Air Quality	\$1				\$1
7.93 - High Resolution Temperature Forecasts	\$0	\$4			\$5



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Subtotal 7.0 Earmarks	\$50	\$70			\$120
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$5	\$5			\$9
8.41 - Remote Sensing of Hydrologic Data	\$36	\$30			\$66
8.45 - Passaic Flood Warning System Program	\$9	\$10			\$19
8.99 - All Other Reimbursables	\$0	\$2			\$3
Subtotal 8.0 Reimbursables	\$50	\$47			\$97
99.0 Miscellaneous					
99.1 - Miscellaneous	\$13	\$15			\$28
Subtotal 99.0 Miscellaneous	\$13	\$15			\$28

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$4,043	\$4,200			\$8,243
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$4,043	\$4,200			\$8,243



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$26	\$26			\$52
2.114 - NEXRAD IT Security Technical Controls	\$4				\$4
2.121 - ASOS Development		\$0			\$0
2.123 - ASOS Operations and Maintenance	\$176	\$194			\$371
2.124 - ASOS IT Security Technical Controls	\$4	\$0			\$4
2.13 - Upper Air/Radiosonde	\$3	\$3			\$6
2.14 - Satellite Systems	\$3	\$3			\$6
2.16 - Hydrologic Systems	\$6	\$7			\$13
2.18 - Other Data Acquisition and Observing Systems	\$11	\$11			\$23
2.213 - AWIPS Operations and Maintenance	\$74	\$76			\$150
2.214 - AWIPS IT Security Technical Controls	\$14	\$11			\$24
2.32 - NWWS/EMWIN	\$70	\$106			\$176
2.33 - Other Dissemination Systems	\$111	\$122			\$233
2.4 - Telecommunications Systems	\$926	\$885			\$1,810
2.5 - Other IT Systems	\$210	\$196			\$406
2.6 - IT Security Technical Controls (All Other Systems)	\$42	\$43			\$86
Subtotal 2.0 Systems	\$1,680	\$1,682			\$3,362
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$3	\$3			\$6
3.4 - Hydrological Tech Infusion	\$45	\$13			\$58
3.5 - Other Tech Infusion	\$13	\$10			\$23
Subtotal 3.0 Technology Infusion	\$61	\$26			\$87
4.0 Outreach					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.2 - Services & Education Outreach Programs	\$38	\$40			\$78
Subtotal 4.0 Outreach	\$38	\$40			\$78
5.0 Management/Admin					
5.1 - Manage Human Resources	\$256	\$316			\$572
5.2 - Diversity/EEO	\$127	\$140			\$267
5.3 - Manage Fiscal Resources	\$537	\$500			\$1,038
5.4 - International Activities	\$188	\$103			\$291
5.5 - General Professional Development	\$102	\$122			\$224
5.6 - Other Management Activities	\$535	\$560			\$1,096
5.7 - Perform General/Admin. Work	\$261	\$458			\$719
5.8 - IT Security--Program Management	\$53	\$58			\$111
5.9 - A-76 Studies	\$38	\$47			\$85
Subtotal 5.0 Management/Admin	\$2,098	\$2,304			\$4,402
6.0 Facilities					
6.1 - Maintain Facilities	\$49	\$52			\$101
6.2 - Environmental Compliance	\$5	\$5			\$10
6.3 - Safety and Health Compliance	\$5	\$11			\$16
Subtotal 6.0 Facilities	\$59	\$68			\$127
7.0 Earmarks					
7.73 - NWSTG Backup (Earmark)	\$27	\$137			\$164
Subtotal 7.0 Earmarks	\$27	\$137			\$164
8.0 Reimbursables					
8.11 - Mexico Water Resource Mgmt (World Bank)	\$9	\$1			\$10
8.111 - US VCP-CY	\$45	\$16			\$61
8.22 - ASOS Production & Maintenance (FAA)	\$90	\$100			\$191



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.41 - Remote Sensing of Hydrologic Data	\$9	\$4			\$13
8.61 - ARSAD Project	\$9	\$1			\$10
8.99 - All Other Reimbursables	\$23	\$14			\$38
Subtotal 8.0 Reimbursables	\$186	\$137			\$323

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$4,147	\$4,394			\$8,542
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Cost	\$4,147	\$4,394			\$8,542



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



**NATIONAL CENTERS FOR ENVIRONMENTAL
 PREDI**

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$1,133	\$1,197			\$2,330
1.122 - Non-IFPS Aviation Forecast Products	\$1,300	\$1,636			\$2,936
1.123 - Non-IFPS Fire Weather Forecast Products	\$32	\$36			\$68
1.125 - Non-IFPS Marine Weather Products	\$617	\$676			\$1,293
1.126 - Non-IFPS Climate Products	\$1,222	\$1,225			\$2,447
1.21 - Severe/Hazardous Weather Products	\$822	\$899			\$1,722
1.22 - Hurricane/Tropical Weather Products	\$1,107	\$1,122			\$2,230
Subtotal 1.0 Services	\$6,233	\$6,792			\$13,025
2.0 Systems					
2.211 - AWIPS Development	\$158	\$142			\$300
2.213 - AWIPS Operations and Maintenance		\$23			\$23
2.22 - Weather and Climate Primary Supercomputer O&M	\$702	\$733			\$1,436
2.4 - Telecommunications Systems	\$92	\$96			\$188
2.5 - Other IT Systems	\$702	\$733			\$1,436
2.6 - IT Security Technical Controls (All Other Systems)	\$46	\$48			\$94
Subtotal 2.0 Systems	\$1,700	\$1,776			\$3,476
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$946	\$780			\$1,726
3.2 - Climate Tech Infusion	\$126	\$128			\$253
3.3 - Ocean Tech Infusion	\$222	\$226			\$448
3.4 - Hydrological Tech Infusion	\$14	\$15			\$29
Subtotal 3.0 Technology Infusion	\$1,308	\$1,148			\$2,456
4.0 Outreach					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
 (\$ in thousands)



**NATIONAL CENTERS FOR ENVIRONMENTAL
 PREDI**

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.2 - Services & Education Outreach Programs	\$8	\$9			\$17
Subtotal 4.0 Outreach	\$8	\$9			\$17
5.0 Management/Admin					
5.1 - Manage Human Resources	\$8	\$8			\$16
5.2 - Diversity/EEO	\$8	\$8			\$16
5.3 - Manage Fiscal Resources	\$29	\$31			\$60
5.4 - International Activities	\$3	\$3			\$5
5.5 - General Professional Development	\$11	\$11			\$22
5.6 - Other Management Activities	\$62	\$65			\$127
5.7 - Perform General/Admin. Work	\$86	\$90			\$176
5.8 - IT Security--Program Management	\$14	\$14			\$28
5.9 - A-76 Studies	\$3	\$3			\$5
Subtotal 5.0 Management/Admin	\$222	\$233			\$456
6.0 Facilities					
6.1 - Maintain Facilities	\$3	\$3			\$5
6.2 - Environmental Compliance	\$3	\$3			\$5
6.3 - Safety and Health Compliance	\$3	\$3			\$5
6.5 - Rent/Leases	\$3	\$3			\$5
Subtotal 6.0 Facilities	\$11	\$11			\$22

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Cost	\$9,483	\$9,969			\$19,451
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					



COST OBJECTS BY FMC
Labor Costs for FY 2004 by Cost Object and Quarter
(\$ in thousands)



**NATIONAL CENTERS FOR ENVIRONMENTAL
PREDI**

Adjusted Total Cost	\$9,483	\$9,969		\$19,451
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COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$0	-\$0			\$0
1.124 - Non-IFPS Hydrologic Forecast Products	\$0	\$0			\$0
1.125 - Non-IFPS Marine Weather Products		\$2			\$2
1.21 - Severe/Hazardous Weather Products	\$0	-\$0			\$0
1.23 - Tsunami Warnings	\$256	-\$237			\$19
Total 1.0 Services	\$256	-\$235			\$21
2.0 Systems					
2.112 - NEXRAD Deployment	\$0	\$0			\$0
2.113 - NEXRAD Operations and Maintenance	-\$0	-\$0			-\$0
2.123 - ASOS Operations and Maintenance	\$0	\$0			\$0
2.13 - Upper Air/Radiosonde	\$208	\$2,819			\$3,027
2.15 - Cooperative Observer System	\$0	\$0			\$0
2.17 - Marine Weather Systems	\$2,297	\$2,473			\$4,770
2.18 - Other Data Acquisition and Observing Systems	\$5	\$36			\$42
2.211 - AWIPS Development		\$89			\$89
2.213 - AWIPS Operations and Maintenance	\$7,240	\$81			\$7,320
2.31 - NWR/CRS	\$1,403	\$402			\$1,805
2.32 - NWWWS/EMWIN	\$1,268	\$104			\$1,372
2.33 - Other Dissemination Systems	-\$2	-\$0			-\$2
2.5 - Other IT Systems	\$2	\$7			\$9
Total 2.0 Systems	\$12,421	\$6,011			\$18,431
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$0	-\$0			\$0
Total 4.0 Outreach	\$0	-\$0			\$0



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.3 - Manage Fiscal Resources		\$0			\$0
5.5 - General Professional Development	\$0	\$3			\$3
5.7 - Perform General/Admin. Work	\$853	-\$846			\$7
Total 5.0 Management/Admin	\$853	-\$842			\$11
6.0 Facilities					
6.1 - Maintain Facilities	\$0	\$0			\$0
6.3 - Safety and Health Compliance		\$25			\$25
Total 6.0 Facilities	\$0	\$25			\$25
7.0 Earmarks					
7.11 - NWS Construction (Earmark)	\$126	\$3,176			\$3,302
7.14 - WFO Maintenance (Earmark)	\$200	\$0			\$200
7.15 - Pacific Island Compact		-\$0			-\$0
7.21 - ASOS Development (Earmark)	\$2	\$15			\$17
7.23 - ASOS O&M (Earmark)	\$120	\$173			\$293
7.41 - NEXRAD Development (Earmark)	\$0	\$0			\$0
7.43 - NEXRAD O&M (Earmark)	\$2,007	\$2,762			\$4,769
7.46 - WSR-88D (Earmark)	\$0	\$0			\$0
7.49 - Tsunami Hazard Mitigation		\$297			\$297
7.51 - Radiosonde Replacement (Earmark)	\$58	\$118			\$176
7.55 - Data Buoys - Alaska (Earmark)	\$213	\$140			\$353
7.59 - Data Buoys - California (Earmark)	\$1	-\$1			\$0
7.61 - NWR (Earmark)	-\$0	\$0			-\$0
7.73 - NWSTG Backup (Earmark)	-\$0	\$0			-\$0
Total 7.0 Earmarks	\$2,726	\$6,680			\$9,406



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.108 - World Area Forecast System (WAFS)	\$3	\$200			\$203
8.21 - ASOS Product Improvement	\$0	\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$16	\$551			\$566
8.23 - ASOS Repair Acct (NRC)	-\$371	-\$226			-\$597
8.32 - NEXRAD Support (USAF)	\$333	\$532			\$865
8.33 - NEXRAD Spares (USAF)	\$1	\$2			\$3
8.34 - NEXRAD Support (FAA)	\$184	\$238			\$422
8.35 - NEXRAD Repair Acct (NRC)	-\$444	-\$157			-\$601
8.42 - MMS - Gulf of Mexico Buoys		\$10			\$10
8.43 - Buoy Project (FAA)		-\$0			-\$0
8.44 - Eight Buoy Network California Coast		-\$1			-\$1
8.52 - Hydrometeorological Studies		\$0			\$0
8.701 - Joint NWS/FAA ASOS Project		\$0			\$0
8.99 - All Other Reimbursables	-\$91	\$190			\$99
Total 8.0 Reimbursables	-\$370	\$1,339			\$969
99.0 Miscellaneous					
99.1 - Miscellaneous	\$180	\$1,688			\$1,868
99.99 - Unassigned		\$0			\$0
Total 99.0 Miscellaneous	\$180	\$1,688			\$1,868



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF OPERATIONAL SYSTEMS

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$16,066	\$14,665			\$30,731
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$16,066	\$14,665			\$30,731



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.124 - Non-IFPS Hydrologic Forecast Products	\$574	\$600			\$1,174
1.25 - Susquehanna River Basin Flood Systems	\$0	\$0			\$0
Total 1.0 Services	\$574	\$600			\$1,174
2.0 Systems					
2.16 - Hydrologic Systems	\$1	\$0			\$1
2.213 - AWIPS Operations and Maintenance	\$65	\$166			\$231
Total 2.0 Systems	\$66	\$166			\$232
3.0 Technology Infusion					
3.2 - Climate Tech Infusion		\$0			\$0
3.4 - Hydrological Tech Infusion	\$2	\$115			\$117
Total 3.0 Technology Infusion	\$2	\$115			\$118
7.0 Earmarks					
7.33 - AWIPS O&M (Earmark)		\$0			\$0
7.41 - NEXRAD Development (Earmark)	\$0	\$358			\$358
Total 7.0 Earmarks	\$0	\$358			\$358
8.0 Reimbursables					
8.41 - Remote Sensing of Hydrologic Data	\$0	\$0			\$0
8.52 - Hydrometeorological Studies		\$0			\$0
8.99 - All Other Reimbursables	\$0	\$0			\$0
Total 8.0 Reimbursables	\$0	\$0			\$0
99.0 Miscellaneous					
99.1 - Miscellaneous	\$44	\$34			\$78
Total 99.0 Miscellaneous	\$44	\$34			\$78



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF HYDROLOGIC DEVELOPMENT

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$687	\$1,274			\$1,961
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$687	\$1,274			\$1,961



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation		\$2			\$2
1.121 - Non-IFPS Public Forecast Products	\$144	-\$8			\$136
1.122 - Non-IFPS Aviation Forecast Products		\$1			\$1
1.125 - Non-IFPS Marine Weather Products	\$0	\$30			\$30
1.126 - Non-IFPS Climate Products	\$1	\$2			\$2
1.21 - Severe/Hazardous Weather Products	\$3	\$14			\$17
Total 1.0 Services	\$147	\$42			\$189
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance		\$0			\$0
2.121 - ASOS Development	\$9	-\$9			\$0
2.13 - Upper Air/Radiosonde	\$290	\$1			\$291
2.18 - Other Data Acquisition and Observing Systems		\$0			\$0
2.211 - AWIPS Development		\$0			\$0
2.213 - AWIPS Operations and Maintenance	\$772	\$2,027			\$2,799
2.5 - Other IT Systems	\$13	-\$13			\$0
Total 2.0 Systems	\$1,083	\$2,007			\$3,090
3.0 Technology Infusion					
3.5 - Other Tech Infusion	\$7	\$288			\$294
Total 3.0 Technology Infusion	\$7	\$288			\$294
5.0 Management/Admin					
5.1 - Manage Human Resources		\$0			\$0
5.7 - Perform General/Admin. Work		\$1			\$1
Total 5.0 Management/Admin		\$1			\$1
7.0 Earmarks					



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$0	-\$0			\$0
7.21 - ASOS Development (Earmark)	\$134	\$2,761			\$2,895
7.31 - AWIPS Development (Earmark)	\$1	\$131			\$132
7.32 - AWIPS Deployment (Earmark)	\$1	\$0			\$1
7.33 - AWIPS O&M (Earmark)	\$0	\$0			\$0
7.41 - NEXRAD Development (Earmark)	\$263	\$641			\$905
7.43 - NEXRAD O&M (Earmark)	\$0	\$75			\$75
7.51 - Radiosonde Replacement (Earmark)	\$425	\$223			\$647
7.81 - Aviation Forecast (Earmark)	\$2	-\$1			\$0
7.92 - Air Quality	\$6	\$758			\$764
7.93 - High Resolution Temperature Forecasts	\$0	\$1			\$1
Total 7.0 Earmarks	\$831	\$4,588			\$5,419
8.0 Reimbursables					
8.21 - ASOS Product Improvement	\$1	-\$1,683			-\$1,682
8.22 - ASOS Production & Maintenance (FAA)	\$0	\$0			\$0
8.23 - ASOS Repair Acct (NRC)		\$0			\$0
8.31 - NEXRAD Product Improvement, Open RPG & RDA		\$1			\$1
8.99 - All Other Reimbursables	\$1	\$2			\$3
Total 8.0 Reimbursables	\$3	-\$1,680			-\$1,677
99.0 Miscellaneous					
99.1 - Miscellaneous	\$685	-\$468			\$217
Total 99.0 Miscellaneous	\$685	-\$468			\$217



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$2,757	\$4,778			\$7,534
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$2,757	\$4,778			\$7,534



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$9	\$3			\$12
1.121 - Non-IFPS Public Forecast Products	\$1	\$1			\$2
1.122 - Non-IFPS Aviation Forecast Products	\$3	\$5			\$8
1.123 - Non-IFPS Fire Weather Forecast Products	\$7	\$8			\$15
1.124 - Non-IFPS Hydrologic Forecast Products	\$280	-\$241			\$39
1.125 - Non-IFPS Marine Weather Products	\$2	\$7			\$9
1.126 - Non-IFPS Climate Products	\$1	\$2			\$3
1.21 - Severe/Hazardous Weather Products	\$18	\$14			\$32
Total 1.0 Services	\$319	-\$200			\$119
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$0	-\$0			\$0
2.122 - ASOS Deployment	\$0	\$0			\$0
2.123 - ASOS Operations and Maintenance	\$0	\$0			\$0
2.13 - Upper Air/Radiosonde	\$406	\$217			\$623
2.15 - Cooperative Observer System	\$143	\$157			\$301
2.16 - Hydrologic Systems	\$34	\$35			\$69
2.17 - Marine Weather Systems	\$2	\$3			\$5
2.18 - Other Data Acquisition and Observing Systems	\$14	\$7			\$21
2.211 - AWIPS Development	\$1	\$2			\$3
2.213 - AWIPS Operations and Maintenance	\$10	\$24			\$34
2.31 - NWR/CRS	\$251	\$547			\$798
2.32 - NWWWS/EMWIN	\$0	\$0			\$0
2.33 - Other Dissemination Systems	\$1	\$1			\$2



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.4 - Telecommunications Systems	\$101	\$447			\$548
2.5 - Other IT Systems	\$75	\$211			\$286
2.6 - IT Security Technical Controls (All Other Systems)	\$0	\$0			\$1
Total 2.0 Systems	\$1,038	\$1,652			\$2,690
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion		\$1			\$1
3.2 - Climate Tech Infusion		\$5			\$5
Total 3.0 Technology Infusion		\$5			\$5
4.0 Outreach					
4.1 - Cooperative Observer Program	\$2	\$3			\$5
4.2 - Services & Education Outreach Programs	\$7	\$20			\$27
Total 4.0 Outreach	\$8	\$23			\$32
5.0 Management/Admin					
5.1 - Manage Human Resources	\$0	\$2			\$2
5.2 - Diversity/EEO		\$0			\$0
5.3 - Manage Fiscal Resources	\$0	\$0			\$0
5.5 - General Professional Development	\$43	\$39			\$81
5.6 - Other Management Activities	\$8	\$3			\$11
5.7 - Perform General/Admin. Work	\$2	\$4			\$6
Total 5.0 Management/Admin	\$53	\$47			\$100
6.0 Facilities					
6.1 - Maintain Facilities	\$0	\$3			\$3
6.2 - Environmental Compliance	\$3	\$2			\$5
6.3 - Safety and Health Compliance	\$7	\$14			\$22



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
6.0 Facilities					
6.4 - Facility Construction	\$223	-\$223			\$0
Total 6.0 Facilities	\$233	-\$204			\$29
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$446			\$446
7.14 - WFO Maintenance (Earmark)	\$662	\$198			\$860
7.23 - ASOS O&M (Earmark)	\$129	\$73			\$202
7.43 - NEXRAD O&M (Earmark)	\$375	\$639			\$1,014
7.51 - Radiosonde Replacement (Earmark)	\$0	-\$0			\$0
7.61 - NWR (Earmark)		\$0			\$0
Total 7.0 Earmarks	\$1,166	\$1,357			\$2,523
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$36	\$295			\$330
8.103 - Cost of Going Fires (Forest Service)	-\$2	\$1			-\$1
8.21 - ASOS Product Improvement		\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$234	\$237			\$472
8.23 - ASOS Repair Acct (NRC)	-\$1	-\$14			-\$15
8.701 - Joint NWS/FAA ASOS Project	\$4	-\$4			\$0
8.99 - All Other Reimbursables	\$4	\$4			\$8
Total 8.0 Reimbursables	\$276	\$519			\$795
99.0 Miscellaneous					
99.1 - Miscellaneous	\$4,307	-\$3,161			\$1,146
Total 99.0 Miscellaneous	\$4,307	-\$3,161			\$1,146



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$7,401	\$38			\$7,440
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$7,401	\$38			\$7,440



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$1	\$0			\$1
1.121 - Non-IFPS Public Forecast Products	\$2	\$4			\$6
1.122 - Non-IFPS Aviation Forecast Products		\$28			\$28
1.123 - Non-IFPS Fire Weather Forecast Products	\$5	\$8			\$13
1.124 - Non-IFPS Hydrologic Forecast Products	\$326	-\$148			\$178
1.125 - Non-IFPS Marine Weather Products	\$11	\$12			\$24
1.126 - Non-IFPS Climate Products	-\$0	\$1			\$0
1.21 - Severe/Hazardous Weather Products	\$38	\$13			\$51
1.22 - Hurricane/Tropical Weather Products	\$8	\$5			\$13
1.25 - Susquehanna River Basin Flood Systems	\$0	\$1			\$1
Total 1.0 Services	\$392	-\$77			\$315
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$8	\$20			\$28
2.123 - ASOS Operations and Maintenance	\$1	\$1			\$1
2.13 - Upper Air/Radiosonde	\$483	\$253			\$736
2.15 - Cooperative Observer System	\$47	\$31			\$78
2.16 - Hydrologic Systems	\$43	\$46			\$89
2.17 - Marine Weather Systems	\$1	\$1			\$2
2.18 - Other Data Acquisition and Observing Systems	\$3	\$51			\$54
2.212 - AWIPS Deployment		\$0			\$0
2.213 - AWIPS Operations and Maintenance	\$7	\$8			\$16
2.31 - NWR/CRS	\$255	\$684			\$939
2.4 - Telecommunications Systems	-\$53	\$491			\$438



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.5 - Other IT Systems	\$302	\$116			\$418
2.6 - IT Security Technical Controls (All Other Systems)	\$0	\$0			\$1
Total 2.0 Systems	\$1,097	\$1,702			\$2,800
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$1	\$4			\$5
Total 3.0 Technology Infusion	\$1	\$4			\$5
4.0 Outreach					
4.1 - Cooperative Observer Program	\$2	\$1			\$4
4.2 - Services & Education Outreach Programs	\$9	\$18			\$27
Total 4.0 Outreach	\$11	\$20			\$31
5.0 Management/Admin					
5.1 - Manage Human Resources	\$1	\$0			\$1
5.2 - Diversity/EEO	\$0	\$1			\$1
5.3 - Manage Fiscal Resources	\$1	\$0			\$1
5.5 - General Professional Development	\$34	\$38			\$72
5.6 - Other Management Activities	\$0	\$0			\$0
5.7 - Perform General/Admin. Work	\$6	\$1			\$8
5.8 - IT Security--Program Management	\$3	\$0			\$3
Total 5.0 Management/Admin	\$45	\$41			\$85
6.0 Facilities					
6.1 - Maintain Facilities	\$34	\$2			\$36
6.2 - Environmental Compliance	\$43	\$8			\$51
6.3 - Safety and Health Compliance	\$20	\$38			\$58
Total 6.0 Facilities	\$96	\$48			\$145



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$396	\$435			\$832
7.23 - ASOS O&M (Earmark)	\$131	\$102			\$233
7.43 - NEXRAD O&M (Earmark)	\$559	\$413			\$972
7.46 - WSR-88D (Earmark)	\$0	\$0			\$0
7.51 - Radiosonde Replacement (Earmark)		\$2			\$2
7.52 - Cooperative Observer System (Earmark)		\$0			\$0
7.57 - Mt. Washington Observatory (Earmark)	\$0	\$33			\$33
7.81 - Aviation Forecast (Earmark)	\$25	-\$18			\$8
7.93 - High Resolution Temperature Forecasts		\$0			\$0
Total 7.0 Earmarks	\$1,112	\$968			\$2,080
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$28	\$248			\$276
8.103 - Cost of Going Fires (Forest Service)	-\$1	\$1			\$0
8.21 - ASOS Product Improvement	\$2	-\$1			\$1
8.22 - ASOS Production & Maintenance (FAA)	\$364	\$298			\$662
8.23 - ASOS Repair Acct (NRC)	-\$1	-\$4			-\$4
8.701 - Joint NWS/FAA ASOS Project	\$1	\$1			\$2
8.99 - All Other Reimbursables	\$2	\$3			\$5
Total 8.0 Reimbursables	\$396	\$545			\$941
99.0 Miscellaneous					
99.1 - Miscellaneous	\$3,532	-\$1,331			\$2,200
Total 99.0 Miscellaneous	\$3,532	-\$1,331			\$2,200



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-EASTERN REG

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$6,682	\$1,919			\$8,601
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$6,682	\$1,919			\$8,601



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$29	\$14			\$43
1.122 - Non-IFPS Aviation Forecast Products		\$0			\$0
1.124 - Non-IFPS Hydrologic Forecast Products	\$6	-\$1			\$4
1.23 - Tsunami Warnings	\$88	\$26			\$114
Total 1.0 Services	\$123	\$39			\$161
2.0 Systems					
2.112 - NEXRAD Deployment		\$0			\$0
2.113 - NEXRAD Operations and Maintenance	\$0	-\$0			\$0
2.123 - ASOS Operations and Maintenance	\$7	\$2			\$9
2.13 - Upper Air/Radiosonde	\$86	\$68			\$154
2.14 - Satellite Systems	\$5	\$16			\$22
2.15 - Cooperative Observer System	\$1	\$6			\$7
2.16 - Hydrologic Systems	\$0	\$0			\$0
2.17 - Marine Weather Systems	\$0	\$1			\$1
2.18 - Other Data Acquisition and Observing Systems	\$0	\$0			\$0
2.213 - AWIPS Operations and Maintenance		\$3			\$3
2.31 - NWR/CRS	\$1	\$12			\$12
2.4 - Telecommunications Systems	\$66	\$108			\$174
Total 2.0 Systems	\$166	\$216			\$382
4.0 Outreach					
4.1 - Cooperative Observer Program		\$0			\$0
4.2 - Services & Education Outreach Programs		\$0			\$0
Total 4.0 Outreach		\$0			\$0
5.0 Management/Admin					



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.1 - Manage Human Resources	\$5	\$0			\$5
5.2 - Diversity/EEO	\$0	\$1			\$1
5.7 - Perform General/Admin. Work	-\$0	\$5			\$5
Total 5.0 Management/Admin	\$5	\$6			\$11
6.0 Facilities					
6.1 - Maintain Facilities	\$30	-\$24			\$6
6.3 - Safety and Health Compliance	\$15	\$1			\$16
6.4 - Facility Construction	-\$13	-\$13			-\$25
Total 6.0 Facilities	\$32	-\$35			-\$3
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$61			\$61
7.14 - WFO Maintenance (Earmark)	\$68	\$124			\$191
7.15 - Pacific Island Compact		\$1,482			\$1,482
7.15 - PACIFIC ISLAND COMPACT	\$203				\$203
7.16 - French Polynesia Sea-level		\$3			\$3
7.21 - ASOS Development (Earmark)		\$3			\$3
7.23 - ASOS O&M (Earmark)	\$7	\$5			\$12
7.43 - NEXRAD O&M (Earmark)	\$24	\$15			\$40
7.51 - Radiosonde Replacement (Earmark)	\$0	\$7			\$7
7.81 - Aviation Forecast (Earmark)	\$0	-\$0			\$0
Total 7.0 Earmarks	\$302	\$1,700			\$2,002
8.0 Reimbursables					
8.104 - Weather Services for Republic of Palau	-\$45	\$8			-\$37
8.107 - The Compact Support	-\$1	\$2			\$1



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.21 - ASOS Product Improvement	\$0	-\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$0	\$1			\$1
8.23 - ASOS Repair Acct (NRC)		-\$1			-\$1
8.99 - All Other Reimbursables	-\$0	-\$1			-\$1
Total 8.0 Reimbursables	-\$46	\$9			-\$36
99.0 Miscellaneous					
99.1 - Miscellaneous	\$900	\$479			\$1,378
Total 99.0 Miscellaneous	\$900	\$479			\$1,378

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$1,481	\$2,414			\$3,895
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$1,481	\$2,414			\$3,895



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$7	\$2			\$9
1.121 - Non-IFPS Public Forecast Products	\$7	\$7			\$15
1.122 - Non-IFPS Aviation Forecast Products	\$1	\$1			\$2
1.123 - Non-IFPS Fire Weather Forecast Products	\$17	\$24			\$42
1.124 - Non-IFPS Hydrologic Forecast Products	\$291	-\$174			\$117
1.125 - Non-IFPS Marine Weather Products	\$24	\$3			\$27
1.126 - Non-IFPS Climate Products	\$3	\$0			\$3
1.21 - Severe/Hazardous Weather Products	\$4	\$6			\$10
1.23 - Tsunami Warnings	\$1	\$12			\$13
Total 1.0 Services	\$355	-\$119			\$237
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$7	\$0			\$7
2.122 - ASOS Deployment		\$0			\$0
2.123 - ASOS Operations and Maintenance	\$7	-\$2			\$6
2.13 - Upper Air/Radiosonde	\$529	\$346			\$875
2.14 - Satellite Systems		\$1			\$1
2.15 - Cooperative Observer System	\$42	\$47			\$89
2.16 - Hydrologic Systems	\$31	\$26			\$57
2.17 - Marine Weather Systems	\$3	\$6			\$9
2.18 - Other Data Acquisition and Observing Systems	\$26	\$36			\$61
2.211 - AWIPS Development	\$3	\$1			\$4
2.212 - AWIPS Deployment		\$2			\$2
2.213 - AWIPS Operations and Maintenance	\$2	\$28			\$30



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.23 - Weather and Climate Back Up Supercomputer O&M	\$0	\$0			\$0
2.31 - NWR/CRS	\$235	\$188			\$423
2.32 - NWWWS/EMWIN	\$2	\$0			\$2
2.33 - Other Dissemination Systems	\$0	\$1			\$1
2.4 - Telecommunications Systems	\$167	\$399			\$566
2.5 - Other IT Systems	\$85	\$185			\$269
2.6 - IT Security Technical Controls (All Other Systems)	\$0	\$34			\$34
Total 2.0 Systems	\$1,140	\$1,299			\$2,438
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$3	\$0			\$3
3.5 - Other Tech Infusion		\$0			\$0
Total 3.0 Technology Infusion	\$3	\$0			\$4
4.0 Outreach					
4.1 - Cooperative Observer Program	\$2	\$5			\$6
4.2 - Services & Education Outreach Programs	\$25	\$40			\$66
Total 4.0 Outreach	\$27	\$45			\$72
5.0 Management/Admin					
5.1 - Manage Human Resources	\$2	\$2			\$5
5.2 - Diversity/EEO	\$3	\$1			\$3
5.5 - General Professional Development	\$58	\$87			\$145
5.6 - Other Management Activities	\$4	\$2			\$6
5.7 - Perform General/Admin. Work	\$23	\$26			\$49
5.8 - IT Security--Program Management	\$1	\$2			\$2
Total 5.0 Management/Admin	\$90	\$120			\$210



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
6.0 Facilities					
6.1 - Maintain Facilities	\$5	-\$5			\$0
6.2 - Environmental Compliance	\$6	\$6			\$12
6.3 - Safety and Health Compliance	\$3	\$9			\$12
6.4 - Facility Construction	\$88	-\$88			\$0
Total 6.0 Facilities	\$102	-\$78			\$24
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$168			\$168
7.14 - WFO Maintenance (Earmark)	\$400	\$161			\$561
7.23 - ASOS O&M (Earmark)	\$103	\$48			\$151
7.43 - NEXRAD O&M (Earmark)	\$826	\$704			\$1,530
Total 7.0 Earmarks	\$1,328	\$1,082			\$2,410
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$22	\$237			\$260
8.103 - Cost of Going Fires (Forest Service)	-\$4	\$14			\$10
8.21 - ASOS Product Improvement	\$0	\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$207	\$219			\$426
8.23 - ASOS Repair Acct (NRC)	-\$1	-\$1			-\$2
8.32 - NEXRAD Support (USAF)		-\$8			-\$8
8.701 - Joint NWS/FAA ASOS Project	\$1	\$0			\$1
8.99 - All Other Reimbursables	\$14	\$62			\$76
Total 8.0 Reimbursables	\$240	\$522			\$763
99.0 Miscellaneous					
99.1 - Miscellaneous	\$3,065	-\$1,695			\$1,370
Total 99.0 Miscellaneous	\$3,065	-\$1,695			\$1,370



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$6,351	\$1,177			\$7,529
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$6,351	\$1,177			\$7,529



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$1	\$0			\$1
1.121 - Non-IFPS Public Forecast Products	\$6	\$5			\$11
1.122 - Non-IFPS Aviation Forecast Products	\$3	\$7			\$10
1.123 - Non-IFPS Fire Weather Forecast Products	\$5	\$6			\$11
1.124 - Non-IFPS Hydrologic Forecast Products	\$359	-\$309			\$50
1.125 - Non-IFPS Marine Weather Products	\$14	-\$9			\$5
1.126 - Non-IFPS Climate Products	\$0	\$0			\$0
1.21 - Severe/Hazardous Weather Products	\$8	\$6			\$13
1.22 - Hurricane/Tropical Weather Products	\$1	\$1			\$2
Total 1.0 Services	\$397	-\$293			\$104
2.0 Systems					
2.112 - NEXRAD Deployment		\$0			\$0
2.113 - NEXRAD Operations and Maintenance	\$0	-\$0			\$0
2.121 - ASOS Development	\$0	-\$0			\$0
2.123 - ASOS Operations and Maintenance	\$0	\$1			\$1
2.124 - ASOS IT Security Technical Controls	\$0	\$0			\$0
2.13 - Upper Air/Radiosonde	\$494	\$256			\$750
2.14 - Satellite Systems	\$0	\$1			\$1
2.15 - Cooperative Observer System	\$64	\$151			\$215
2.16 - Hydrologic Systems	\$17	\$34			\$51
2.17 - Marine Weather Systems	\$1	\$2			\$4
2.18 - Other Data Acquisition and Observing Systems	\$7	\$9			\$16
2.212 - AWIPS Deployment		\$0			\$0



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.213 - AWIPS Operations and Maintenance	\$13	\$28			\$41
2.31 - NWR/CRS	\$404	\$451			\$855
2.32 - NWW/EMWIN	\$0	\$0			\$0
2.33 - Other Dissemination Systems	\$26	\$145			\$171
2.4 - Telecommunications Systems	\$180	\$594			\$774
2.5 - Other IT Systems	\$51	\$88			\$139
2.6 - IT Security Technical Controls (All Other Systems)	\$1	\$0			\$2
Total 2.0 Systems	\$1,259	\$1,761			\$3,020
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$0	\$0			\$0
3.2 - Climate Tech Infusion		\$0			\$0
3.5 - Other Tech Infusion	\$1	\$1			\$2
Total 3.0 Technology Infusion	\$1	\$1			\$2
4.0 Outreach					
4.1 - Cooperative Observer Program	\$9	\$12			\$22
4.2 - Services & Education Outreach Programs	\$42	\$42			\$84
Total 4.0 Outreach	\$51	\$54			\$106
5.0 Management/Admin					
5.1 - Manage Human Resources	\$0	\$2			\$2
5.3 - Manage Fiscal Resources	\$0	\$0			\$0
5.5 - General Professional Development	\$111	\$129			\$240
5.6 - Other Management Activities	\$1	\$2			\$3
5.7 - Perform General/Admin. Work	\$38	\$31			\$70
5.8 - IT Security--Program Management		\$6			\$6



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.9 - A-76 Studies		\$0			\$0
Total 5.0 Management/Admin	\$151	\$170			\$321
6.0 Facilities					
6.1 - Maintain Facilities	\$123	-\$123			-\$0
6.2 - Environmental Compliance	\$1	\$7			\$8
6.3 - Safety and Health Compliance	\$59	\$10			\$69
Total 6.0 Facilities	\$184	-\$106			\$77
7.0 Earmarks					
7.11 - NWS Construction (Earmark)		\$2			\$2
7.13 - NWS Construction-Huntsville (Earmark)	\$1	\$0			\$1
7.14 - WFO Maintenance (Earmark)	\$295	\$559			\$855
7.21 - ASOS Development (Earmark)		\$0			\$0
7.23 - ASOS O&M (Earmark)	\$125	\$77			\$202
7.33 - AWIPS O&M (Earmark)	\$1	-\$0			\$1
7.43 - NEXRAD O&M (Earmark)	\$456	\$340			\$796
7.81 - Aviation Forecast (Earmark)	\$3	-\$2			\$1
Total 7.0 Earmarks	\$881	\$976			\$1,857
8.0 Reimbursables					
8.101 - NASA Johnson Space Center	\$30	\$165			\$194
8.102 - Center Weather Services Unit	\$51	\$398			\$450
8.103 - Cost of Going Fires (Forest Service)	-\$2	\$1			-\$1
8.106 - FAA Academy - Oklahoma City	\$13	\$83			\$96
8.21 - ASOS Product Improvement	-\$1	\$0			-\$1
8.22 - ASOS Production & Maintenance (FAA)	\$275	\$340			\$615



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.23 - ASOS Repair Acct (NRC)	-\$2	-\$3			-\$5
8.35 - NEXRAD Repair Acct (NRC)		\$0			\$0
8.701 - Joint NWS/FAA ASOS Project	\$0	\$0			\$1
8.99 - All Other Reimbursables	\$10	\$26			\$37
Total 8.0 Reimbursables	\$374	\$1,011			\$1,385
99.0 Miscellaneous					
99.1 - Miscellaneous	\$4,214	-\$2,365			\$1,849
Total 99.0 Miscellaneous	\$4,214	-\$2,365			\$1,849

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$7,513	\$1,209			\$8,721
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$7,513	\$1,209			\$8,721



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.11 - IFPS Forecast Product Generation	\$7	\$2			\$9
1.121 - Non-IFPS Public Forecast Products	-\$0	\$0			\$0
1.122 - Non-IFPS Aviation Forecast Products	\$3	\$6			\$8
1.123 - Non-IFPS Fire Weather Forecast Products	\$4	\$7			\$11
1.124 - Non-IFPS Hydrologic Forecast Products	\$78	-\$35			\$43
1.125 - Non-IFPS Marine Weather Products	\$1	\$5			\$7
1.23 - Tsunami Warnings	\$28	\$38			\$66
Total 1.0 Services	\$120	\$23			\$144
2.0 Systems					
2.113 - NEXRAD Operations and Maintenance	\$1	-\$1			\$0
2.122 - ASOS Deployment	\$0	\$0			\$0
2.123 - ASOS Operations and Maintenance	-\$0	\$1			\$1
2.13 - Upper Air/Radiosonde	\$159	\$233			\$391
2.14 - Satellite Systems	\$260	\$0			\$260
2.15 - Cooperative Observer System	\$3	\$7			\$10
2.16 - Hydrologic Systems	\$2	\$0			\$2
2.17 - Marine Weather Systems		\$1			\$1
2.18 - Other Data Acquisition and Observing Systems	\$157	\$117			\$274
2.211 - AWIPS Development		\$1			\$1
2.213 - AWIPS Operations and Maintenance	\$4	\$6			\$10
2.31 - NWR/CRS	\$49	\$81			\$130
2.33 - Other Dissemination Systems		\$1			\$1
2.4 - Telecommunications Systems	\$66	\$228			\$294



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
2.0 Systems					
2.5 - Other IT Systems	\$10	\$50			\$60
2.6 - IT Security Technical Controls (All Other Systems)	\$1	\$1			\$1
Total 2.0 Systems	\$712	\$725			\$1,437
3.0 Technology Infusion					
3.3 - Ocean Tech Infusion	\$3	\$9			\$12
3.5 - Other Tech Infusion	\$2	\$3			\$6
Total 3.0 Technology Infusion	\$5	\$12			\$17
4.0 Outreach					
4.1 - Cooperative Observer Program	\$1	\$0			\$1
4.2 - Services & Education Outreach Programs	\$7	\$6			\$13
Total 4.0 Outreach	\$8	\$6			\$14
5.0 Management/Admin					
5.1 - Manage Human Resources	\$2	\$2			\$4
5.2 - Diversity/EEO	\$1	\$1			\$2
5.5 - General Professional Development	\$20	\$34			\$54
5.6 - Other Management Activities	\$2	\$0			\$2
5.7 - Perform General/Admin. Work	\$1	\$6			\$7
Total 5.0 Management/Admin	\$27	\$42			\$69
6.0 Facilities					
6.1 - Maintain Facilities	\$67	\$16			\$83
6.2 - Environmental Compliance	\$0	\$0			\$0
6.3 - Safety and Health Compliance	\$2	\$3			\$5
6.4 - Facility Construction	-\$70	-\$71			-\$141
Total 6.0 Facilities	-\$1	-\$53			-\$53



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$0	\$71			\$71
7.23 - ASOS O&M (Earmark)	\$24	\$16			\$40
7.43 - NEXRAD O&M (Earmark)	\$0	\$2			\$2
7.51 - Radiosonde Replacement (Earmark)	\$0	-\$0			\$0
7.81 - Aviation Forecast (Earmark)	\$69	-\$67			\$3
7.82 - Maintain Facilities		\$0			\$0
Total 7.0 Earmarks	\$94	\$22			\$116
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$5	\$67			\$72
8.103 - Cost of Going Fires (Forest Service)	-\$1	\$2			\$1
8.22 - ASOS Production & Maintenance (FAA)	\$63	\$180			\$243
8.23 - ASOS Repair Acct (NRC)	-\$1	\$0			-\$1
8.701 - Joint NWS/FAA ASOS Project	-\$3	\$0			-\$3
8.99 - All Other Reimbursables	\$24	\$27			\$51
Total 8.0 Reimbursables	\$86	\$276			\$362
99.0 Miscellaneous					
99.1 - Miscellaneous	\$1,062	\$111			\$1,174
Total 99.0 Miscellaneous	\$1,062	\$111			\$1,174

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$2,115	\$1,165			\$3,279
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$2,115	\$1,165			\$3,279



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$16	\$4			\$21
1.122 - Non-IFPS Aviation Forecast Products	\$76	-\$30			\$46
1.123 - Non-IFPS Fire Weather Forecast Products	\$4	\$23			\$27
1.124 - Non-IFPS Hydrologic Forecast Products	\$512	\$105			\$616
1.125 - Non-IFPS Marine Weather Products	\$74	-\$24			\$50
1.126 - Non-IFPS Climate Products		\$0			\$0
Total 1.0 Services	\$682	\$78			\$760
2.0 Systems					
2.13 - Upper Air/Radiosonde		\$10			\$10
2.15 - Cooperative Observer System	\$10	\$10			\$20
2.16 - Hydrologic Systems	\$0	\$20			\$20
2.18 - Other Data Acquisition and Observing Systems	\$127	\$4			\$132
2.213 - AWIPS Operations and Maintenance	\$79	\$83			\$162
2.31 - NWR/CRS	\$19	\$40			\$59
2.4 - Telecommunications Systems	\$0	\$82			\$82
2.5 - Other IT Systems	\$8	\$14			\$23
Total 2.0 Systems	\$245	\$263			\$508
3.0 Technology Infusion					
3.5 - Other Tech Infusion	\$0	\$10			\$10
Total 3.0 Technology Infusion	\$0	\$10			\$10
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$23	\$79			\$102
Total 4.0 Outreach	\$23	\$79			\$102
5.0 Management/Admin					



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.1 - Manage Human Resources	\$12	\$9			\$21
5.2 - Diversity/EEO		\$0			\$0
5.5 - General Professional Development	\$154	\$174			\$328
5.7 - Perform General/Admin. Work	\$228	-\$118			\$110
Total 5.0 Management/Admin	\$394	\$64			\$459
6.0 Facilities					
6.3 - Safety and Health Compliance	-\$0	\$34			\$34
Total 6.0 Facilities	-\$0	\$34			\$34
7.0 Earmarks					
7.23 - ASOS O&M (Earmark)	\$30	\$1			\$31
7.33 - AWIPS O&M (Earmark)	-\$1	\$0			-\$1
7.41 - NEXRAD Development (Earmark)		\$0			\$0
7.43 - NEXRAD O&M (Earmark)	\$178	\$315			\$493
7.51 - Radiosonde Replacement (Earmark)	\$14	\$1			\$15
7.52 - Cooperative Observer System (Earmark)	\$0	\$90			\$90
7.81 - Aviation Forecast (Earmark)	\$0	\$128			\$128
7.91 - NC Flood Plain Mapping Pilot (Earmark)	\$0	\$0			\$0
7.92 - Air Quality	-\$0	\$0			-\$0
Total 7.0 Earmarks	\$221	\$535			\$756
8.0 Reimbursables					
8.102 - Center Weather Services Unit		\$0			\$0
8.103 - Cost of Going Fires (Forest Service)	-\$0	\$0			-\$0
8.111 - US VCP-CY		\$0			\$0
8.22 - ASOS Production & Maintenance (FAA)	\$30	\$4			\$33



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFC OF CLIMATE, WATER AND WEATHER SERV

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.41 - Remote Sensing of Hydrologic Data	\$186	\$18			\$204
8.45 - Passaic Flood Warning System Program	\$8	\$13			\$22
8.99 - All Other Reimbursables		\$0			\$0
Total 8.0 Reimbursables	\$223	\$36			\$259
99.0 Miscellaneous					
99.1 - Miscellaneous	\$357	\$308			\$665
Total 99.0 Miscellaneous	\$357	\$308			\$665

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$2,145	\$1,407			\$3,552
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$2,145	\$1,407			\$3,552



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	-\$761	\$761			-\$0
1.124 - Non-IFPS Hydrologic Forecast Products	\$3	\$0			\$3
Total 1.0 Services	-\$758	\$761			\$3
2.0 Systems					
2.13 - Upper Air/Radiosonde	-\$2	\$0			-\$2
2.17 - Marine Weather Systems	-\$3	\$0			-\$3
2.18 - Other Data Acquisition and Observing Systems		\$6			\$6
2.211 - AWIPS Development	-\$0	-\$0			-\$0
2.213 - AWIPS Operations and Maintenance	\$510	\$968			\$1,478
2.31 - NWR/CRS	\$0	\$1			\$1
2.32 - NWS/EMWIN		\$0			\$0
2.33 - Other Dissemination Systems	-\$18	\$4			-\$14
2.4 - Telecommunications Systems	\$664	\$824			\$1,488
2.5 - Other IT Systems	\$556	\$2,205			\$2,761
Total 2.0 Systems	\$1,708	\$4,008			\$5,715
5.0 Management/Admin					
5.1 - Manage Human Resources		\$1			\$1
5.2 - Diversity/EEO	\$13	\$111			\$123
5.3 - Manage Fiscal Resources	\$1,174	-\$414			\$760
5.4 - International Activities	\$64	\$52			\$117
5.5 - General Professional Development	\$7	\$62			\$69
5.6 - Other Management Activities	\$47	\$340			\$387
5.7 - Perform General/Admin. Work	\$1,100	\$5,014			\$6,114



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.8 - IT Security--Program Management	\$1	\$1			\$2
5.9 - A-76 Studies	\$0	\$0			\$0
Total 5.0 Management/Admin	\$2,406	\$5,166			\$7,573
6.0 Facilities					
6.1 - Maintain Facilities		\$0			\$0
Total 6.0 Facilities		\$0			\$0
7.0 Earmarks					
7.13 - NWS Construction-Huntsville (Earmark)		-\$333			-\$333
7.23 - ASOS O&M (Earmark)	\$241	\$283			\$525
7.31 - AWIPS Development (Earmark)	-\$399	\$30			-\$369
7.33 - AWIPS O&M (Earmark)	\$7	-\$7			\$0
7.43 - NEXRAD O&M (Earmark)	\$327	\$1,268			\$1,595
Total 7.0 Earmarks	\$177	\$1,241			\$1,418
8.0 Reimbursables					
8.11 - Mexico Water Resource Mgmt (World Bank)	-\$1	\$7			\$6
8.111 - US VCP-CY	\$126	\$255			\$381
8.22 - ASOS Production & Maintenance (FAA)	\$9	\$79			\$89
8.32 - NEXRAD Support (USAF)	\$0	\$1			\$1
8.33 - NEXRAD Spares (USAF)	\$520	\$379			\$899
8.35 - NEXRAD Repair Acct (NRC)	\$0	-\$3			-\$3
8.99 - All Other Reimbursables	-\$361	\$259			-\$103
Total 8.0 Reimbursables	\$293	\$977			\$1,270
99.0 Miscellaneous					
99.1 - Miscellaneous	-\$605	\$488			-\$118



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
Total 99.0 Miscellaneous	-\$605	\$488			-\$118

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$3,221	\$12,641			\$15,861
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$3,221	\$12,641			\$15,861



COST OBJECTS BY FMC

Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.121 - Non-IFPS Public Forecast Products	\$233	-\$203			\$30
1.122 - Non-IFPS Aviation Forecast Products	\$121	\$15			\$136
1.123 - Non-IFPS Fire Weather Forecast Products	\$1	\$2			\$3
1.124 - Non-IFPS Hydrologic Forecast Products	-\$0	\$0			-\$0
1.125 - Non-IFPS Marine Weather Products	\$35	\$1			\$36
1.126 - Non-IFPS Climate Products	\$314	-\$185			\$129
1.21 - Severe/Hazardous Weather Products	\$189	-\$148			\$41
1.22 - Hurricane/Tropical Weather Products	\$277	-\$168			\$109
Total 1.0 Services	\$1,169	-\$686			\$483
2.0 Systems					
2.14 - Satellite Systems	-\$2	\$0			-\$2
2.213 - AWIPS Operations and Maintenance	\$8	-\$8			\$0
2.22 - Weather and Climate Primary Supercomputer O&M	\$0	\$364			\$364
2.4 - Telecommunications Systems	\$6	\$39			\$45
2.5 - Other IT Systems	\$59	\$228			\$288
2.6 - IT Security Technical Controls (All Other Systems)	\$29	\$18			\$47
Total 2.0 Systems	\$100	\$641			\$742
3.0 Technology Infusion					
3.1 - Meteorological Tech Infusion	\$289	-\$101			\$188
3.3 - Ocean Tech Infusion		\$0			\$0
3.4 - Hydrological Tech Infusion	\$10	\$2			\$11
Total 3.0 Technology Infusion	\$299	-\$100			\$199
4.0 Outreach					
4.2 - Services & Education Outreach Programs	\$2	\$1			\$3



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
4.0 Outreach					
Total 4.0 Outreach	\$2	\$1			\$3
5.0 Management/Admin					
5.5 - General Professional Development	\$4	\$6			\$9
5.6 - Other Management Activities	\$1	\$0			\$1
5.7 - Perform General/Admin. Work	\$4	\$3			\$7
Total 5.0 Management/Admin	\$8	\$9			\$17
7.0 Earmarks					
7.14 - WFO Maintenance (Earmark)	\$39	\$26			\$64
7.33 - AWIPS O&M (Earmark)	\$0	\$0			\$0
7.71 - Central Computer Upgrade (Earmark)	\$134	\$17,972			\$18,106
7.81 - Aviation Forecast (Earmark)	-\$0	\$1			\$1
Total 7.0 Earmarks	\$173	\$17,998			\$18,171
8.0 Reimbursables					
8.105 - Famine Early Warning System (FEWS)	\$0	\$17			\$17
8.46 - Atmospheric Infrared Sounder (AIRS)	\$0	\$1			\$1
8.51 - Aviation Weather Research (FAA)	\$1	\$2			\$3
8.99 - All Other Reimbursables	\$3	\$73			\$77
Total 8.0 Reimbursables	\$4	\$94			\$98
99.0 Miscellaneous					
99.1 - Miscellaneous	\$740	\$485			\$1,224
Total 99.0 Miscellaneous	\$740	\$485			\$1,224



COST OBJECTS BY FMC Non Labor Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$2,495	\$18,442			\$20,937
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$2,495	\$18,442			\$20,937



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



OFFICE OF SCIENCE AND TECHNOLOGY

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
99.1 - Miscellaneous	\$35	\$0			\$35
Subtotal 99.0 Miscellaneous	\$35	\$0			\$35

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$35	\$0			\$35
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$35	\$0			\$35



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-CENTRAL REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
1.0 Services					
1.124 - Non-IFPS Hydrologic Forecast Products	\$60	\$0			\$60
Subtotal 1.0 Services	\$60	\$0			\$60
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$49	\$31			\$80
Subtotal 8.0 Reimbursables	\$49	\$31			\$80
99.0 Miscellaneous					
99.1 - Miscellaneous	\$304	\$441			\$745
Subtotal 99.0 Miscellaneous	\$304	\$441			\$745

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$412	\$472			\$884
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$412	\$472			\$884



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-PACIFIC REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
99.1 - Miscellaneous	\$189	\$161			\$350
Subtotal 99.0 Miscellaneous	\$189	\$161			\$350

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$189	\$161			\$350
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$189	\$161			\$350



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-WESTERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
99.1 - Miscellaneous	\$583	\$298			\$881
Subtotal 99.0 Miscellaneous	\$583	\$298			\$881

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$583	\$298			\$881
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$583	\$298			\$881



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-SOUTHERN REG

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$6	\$2			\$7
Subtotal 8.0 Reimbursables	\$6	\$2			\$7
99.0 Miscellaneous					
99.1 - Miscellaneous	\$238	\$680			\$918
Subtotal 99.0 Miscellaneous	\$238	\$680			\$918

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$244	\$681			\$925
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$244	\$681			\$925



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE-ALASKA REGION

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
8.0 Reimbursables					
8.102 - Center Weather Services Unit	\$0	-\$7			-\$7
Subtotal 8.0 Reimbursables	\$0	-\$7			-\$7
99.0 Miscellaneous					
99.1 - Miscellaneous	\$370	\$25			\$394
Subtotal 99.0 Miscellaneous	\$370	\$25			\$394

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$370	\$18			\$387
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$370	\$18			\$387



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL WEATHER SERVICE - OFFICE OF AA

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
5.0 Management/Admin					
5.7 - Perform General/Admin. Work	\$7	\$0			\$7
Subtotal 5.0 Management/Admin	\$7	\$0			\$7

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$7	\$0			\$7
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$7	\$0			\$7



COST OBJECTS BY FMC PCS Costs for FY 2004 by Cost Object and Quarter

(\$ in thousands)



NATIONAL CENTERS FOR ENVIRONMENTAL PREDI

Cost Category / Cost Object	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
99.0 Miscellaneous					
99.1 - Miscellaneous	\$77	\$0			\$77
Subtotal 99.0 Miscellaneous	\$77	\$0			\$77

	Quarter of Fiscal Year				Year-to-Date
	Q1	Q2	Q3	Q4	
Total Costs	\$77	\$0			\$77
Adjustments for Prior Year	\$0	\$0			\$0
Adjustments for Unassigned Costs					
Adjusted Total Costs	\$77	\$0			\$77

