Cost for Digital Data Orders – NON-COMMERCIAL

LAST REVISED 8/05		\$\$ COST BY STATION (STN)-YEAR				\$\$ COST BY STATE or CLIMATE DIVISION-YEAR				ANNUAL-UPDATE 1 YEAR, ALL STNS
ДАТА ТҮРЕ		1-2	3-10	11-100	>100	1-10	11-100	101-1000	1001- 5000	\$\$ COST - OFF-LINE
Surface Daily DS3200, 3210 (mainly U.S.)	OFF-line	60	60	220	.22 per stn yr	170	660	2000	3300	DS3200 - 240 DS3210 - 120
	Online	10	20	70	200 per stn-yr, .07 per stn-yr	60	200	600		
Surface Monthly DS3220, 3500 (Global)	OFF-line	60	60	110	.11 per stn-yr	170	330	1000	1700	DS3220 - 120
	Online	10	20	40	100 per stn-yr, .04 per stn-yr	60	100	300		
Surface Hourly DS3280, 9956, 3505 (Global)	OFF-line	110	110	440	1.32 per stn-yr	330	1300	5300	19000	DS3280 - 600 DS9956/3505 - 1600 for US; 9,000 for GLOBAL
	Online	20	40	140	2000 for FTP access to full 3505 database	N/A	N/A	N/A		
Hourly, 15-Minute Precipitation DS3240, 3260 (mainly U.S.)	OFF-line	60	60	220	.22 per stn-yr	170	660	2000	3300	DS3240/3260 - 120
	Online	10	20	70	200 per stn-yr, .07 per stn-yr	60	200	600		
Marine Surface DS1129, 1138, 1171 (Global)	OFF-line	60	60	220	.44 per stn-yr	NOT APPLICABLE				DS1129 - 600
	Online	NOT YET ONLINE							DS1138/1171 - 240	
Upper Air CARDS, DS6305 (Global)	OFF-line	60	60	220	.44 per stn-yr	60	220	880	2200	300 - US
	Online	NOT YET ONLINE								900 - GLOBAL

= NOT ALLOWED ONLINE DUE TO VOLUME

- **STATION-YEARS**: 1-2/3-10/11-100/> 100 stn-yrs for the 4 groups shown. For example, online surface monthly = \$40 for 100 stn-yrs. Stn-yrs are calculated simply by multiplying the number of stations by the number of years requested for each station (eg, 10 stns x 5 yrs = 50 stn-yrs).

- **STATE/DIVISION YEARS**: 1-10/11-100/101-1000/1001-5000/>5000 state or division-years for the 5 groups shown. For example, online surface monthly = \$300 for 101-1000 state-years (101 state-yrs = same cost as 1000 state-yrs). State-years are calculated simply by multiplying the number of states by the number of years requested for each state (eg, 10 states x 5 yrs = 50 state-yrs). For climate divisions, if multiple divisions are requested for a state, just count that as one division (eg, 3 divisions x 5 yrs = 5 state-yrs = 5 division-yrs for cost purposes).

- ORDERS FOR LESS THAN 1 YEAR- Calculate station-months or state-months and

divide by 12. Example - 12 stations for 3 months = 36 station - months = 3 station-yrs. If less than 1 month (eg, 5 days), count as 1 month. Generally costs for < 1 year of data for one station are discounted – eg, online surface hourly = \$3 for 1 month.

- ORDERS FOR GREATER THAN 1 YEAR - Round to whole yrs.(eg, 15 months = 1 yr).

- ORDERS FOR GREATER THAN 100 STN YRS - Multiply number of stn years by value in tables. Round to the next \$10.00. Example: 543 station yrs for Daily data would be \$220.00 for the first 100 yrs **plus** 443 x \$.22 = \$317.46 rounded to nearest \$10 = **\$320.00**.

- Selection by county will be priced based on number of station-years.

- Selection by country or WMO block is not addressed due to great variability in number of stations----pricing will be based on number of station-years for the country or block requested.

- **APPLICATIONS** (wind rose, STAR, TMY/TRY, DATSAV3 Summary of the Day, EPA2, EPA3: multiply OFF-line price by 1.5. Mixing Heights: multiply sfc hourly price by 1.5. Extremes Tab - \$165. Per station (Full Period of record).

- Online refers to customer obtaining data online through NNDC CDO system. Does not refer to offline orders for FTP delivery.

For further details of online cost for digital data, see:

http://cdo.ncdc.noaa.gov/cdo/cdoprice.html

- OTHER DIGITAL DATASETS (OFF-LINE): Generally \$100/100 mb

DS-6211 (6-second radiosonde data): Cost is (CARDS x 3), or \$870 annual update ASOS high resolution data subscription (includes one-minute, 5-minute and 30-second ceilometer): Cost is \$200/year

Paper copy output for digital requests (< one year): \$25 + \$5 service/handling. Specialized tabulations for one month or less: \$50 + \$11 service/handling **NCOMDIG.doc/jp:8/8/05**