

PRICES FOR AERIAL PHOTOGRAPHIC REPRODUCTIONS

Prices Effective February 1, 1999

Prices are subject to change. Prices listed are for items most frequently requested.

IMAGE SIZE	PRODUCT MATERIAL	PRICES	INDEX PRICES			
BLACK & WHITE NEGATIVE PHOTOGRAPHY (B&W)			LINE INDEX	\$15.00	Line indexes are available for NAPP or NHAP, FSA rectified projects and the majority of FS photography.	
10" x 10"	Paper Print	\$5.00	PHOTO INDEX	\$20.00	Photo indexes are available for FSA, NRCS, and some FS photography.	
10" x 10"	Film Positive*	\$10.00				
10" x 10"	Film Positive* AT ^{1/}	\$10.00				
10" x 10"	Film Positive* Scan ^{2/}	\$15.00				
10" x 10"	Film Negative	\$3.00				
10" x 10"	Film Internegative	\$4.50				
12" x 12"	Paper Print	\$12.00				
17" x 17"	Paper Print	\$13.00				
17" x 17"	Film Positive*	\$25.00				
24" x 24"	Paper Print	\$16.00				
24" x 24"	Film Positive*	\$40.00				
38" x 38"	Paper Print	\$50.00				
38" x 38"	Film Positive*	\$55.00				
COLOR INFRARED POSITIVE PHOTOGRAPHY (CIR)						
10" x 10"	Paper Print	\$12.00				
10" x 10"	Film Positive*	\$15.00				
10" x 10"	Film Positive* AT ^{1/}	\$15.00				
10" x 10"	Film Positive* Scan ^{2/}	\$20.00				
20" x 20"	Paper Print	\$32.00				
24" x 24"	Paper Print	\$40.00				
38" x 38"	Paper Print	\$70.00				
COLOR NEGATIVE PHOTOGRAPHY (COLOR)						
10" x 10"	Paper 1-50 Quantity	\$7.00				
10" x 10"	Paper 51-1000 Quantity	\$5.00				
10" x 10"	Paper 1001 -Over Qty.	\$2.50				
10" x 10"	Film Positive*	\$33.00				
20" x 20"	Paper Print	\$40.00				
24" x 24"	Paper Print	\$55.00				
38" x 38"	Paper Print	\$70.00				
			PROGRAMS			
			SCALE OF PHOTOGRAPHY			
			DATE RANGE			
			TYPE OF PHOTOGRAPHY			
			NAPP	1:40,000	1987-Present	B&W Negative/ **Color IR Pos.
			NHAP	1:60,000	1980-1987	**Color IR Pos.
			FSA & NRCS	1:40,000	1970-Present	B&W Negative
			FSA & NRCS	1:20,000	1955-1970	B&W Negative
			FS	Various	1955-Present	B&W and **Color Negative Color IR Pos., and Misc.
			** B&W products are available from Color Infrared (CIR) or Color negative photography.			
			ORDERING INFORMATION			
			PRODUCT TYPE	Designate the type of product you are ordering. For example: 24" x 24" B&W Paper Print 10" x 10" CIR Film Positive 38" x 38" Color Paper Print		
			PAYMENT	Prepayment is required. We accept Credit Cards. Make checks or money orders payable to: USDA FSA . Purchase orders are accepted from tax-supported agencies. No COD's.		
			SHIPMENT	We ship the most economical method. No COD's. Costs are included in the price of the product.		

* **Transparencies** -A clear-based film product made visible by projecting light through the product material.

^{1/} Suitable for point marking and mensuration in the aerotriangulation process.

^{2/} Suitable for scanning for digital ortho photo production.

Address Order for Photography or Information to:	SALES SECTION	TELEPHONE:	801-975-3503
	USDA FSA AERIAL PHOTOGRAPHY FIELD OFFICE	TDD:	801-975-3502
	2222 WEST 2300 SOUTH	FAX:	801-975-3532
	SALT LAKE CITY UT 84119-2020	E-MAIL:	sales@apfo.usda.gov
		WEBSITE:	http://www.apfo.usda.gov

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SCALES AND PRODUCT TYPES

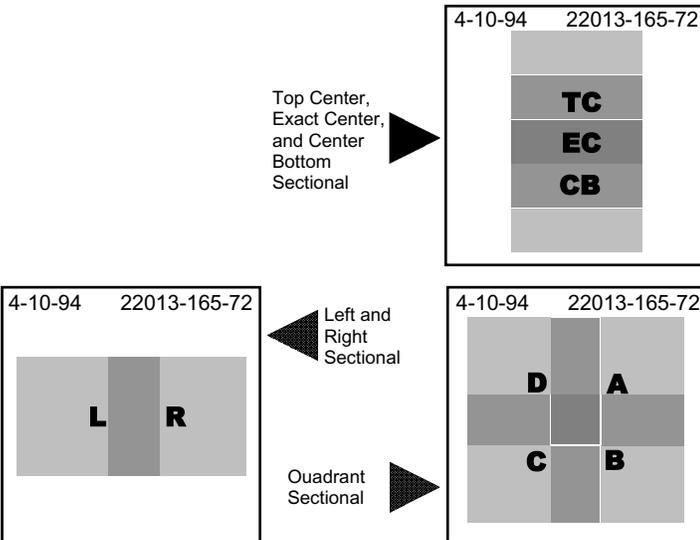
10" x 10" CONTACT PRINTS, FILM POSITIVE TRANSPARENCIES AND FILM NEGATIVES

Direct copies from the full frame. Not available as sectionals or with scale accuracy.

APPROXIMATE SCALES OF ORIGINAL PHOTOGRAPHY		DISTANCE ALONG ONE SIDE OF PHOTO
FRACTIONAL SCALE	10" x 10" SCALES FEET/INCH	
1:20,000	1667	2.84 miles
1:40,000	3333	5.68 miles
1:60,000	5000	8.52 miles

ENLARGEMENTS

From the full frame, enlargements are available in the sizes and at the approximate scales shown in the following table. Scales requiring "sectional" enlargements are made from one-fourth (1/4) of the full frame.



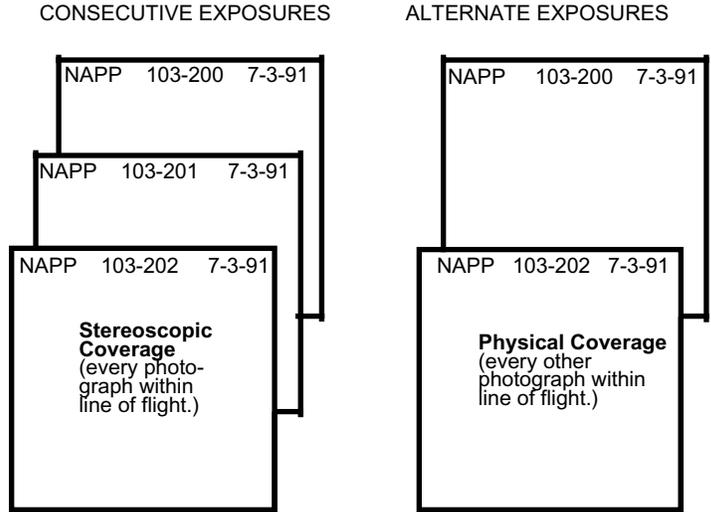
PAPER SIZE	DIAMETER OF ENLARGEMENT	APPROXIMATE FEET/INCH FROM		
		1:20,000 PHOTOGRAPHY	1:40,000 PHOTOGRAPHY	1:60,000 PHOTOGRAPHY
12" x 12"	1.26x	1"=1320'	1"=2640'	1"=4000'
12" x 12"	2.53x Sectional	1"=660'	1"=1320'	1"=2000'
17" x 17"	1.66x	1"=1000'	1"=2000'	1"=3000'
17" x 17"	3.33x Sectional	1"=500'	1"=1000'	1"=1500'
20" x 20"	2.00x	1"=834'	1"=1667'	1"=2500'
20" x 20"	4.00x Sectional	1"=417'	1"=834'	1"=1250'
24" x 24"	2.53x	1"=660'	1"=1320'	1"=2000'
24" x 24"	5.05x Sectional	1"=330'	1"=660'	1"=1000'
38" x 38"	4.15x	1"=400'	1"=800'	1"=1320'
38" x 38"	8.33x Sectional	1"=200'	1"=400'	1"=660'

INDEXES If you are selecting a large quantity of prints in the same area or have a continuing need for this type of information, you may want to purchase the indexes which cover your area of interest.

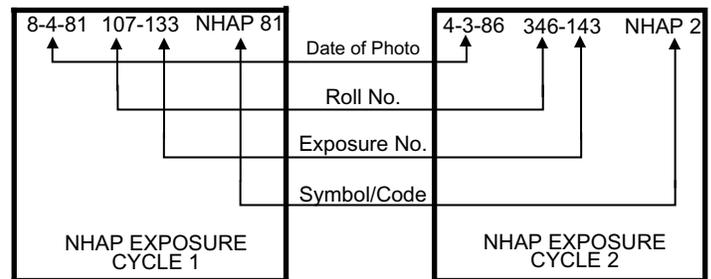
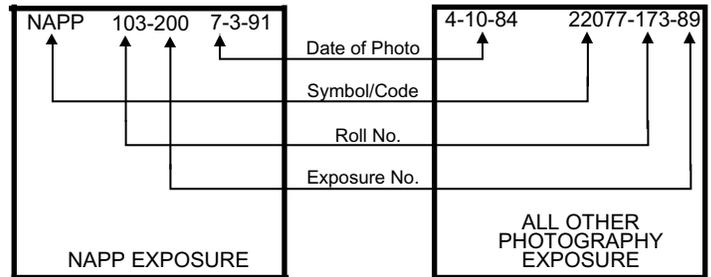
TYPES OF COVERAGE

STEREOSCOPIC COVERAGE requires consecutively numbered prints within the line of flight.

PHYSICAL COVERAGE requires every other print within the line of flight.



EXAMPLE OF FILM EDITING



METHODS FOR DETERMINING PRINT SELECTION

IF YOU DO NOT KNOW THE PHOTO EXPOSURE IDENTIFICATION NUMBERS: Furnish one or more of the following forms of information and we will make print selections for you.

1. Latitude and Longitude coordinates (point and radius or four corner points.)
2. Legal description of your area of interest in township, range, and section number.
3. A topographic, county, or city map outlining your area of interest as accurately as possible.