



USGS Earth Resources Observation and Science (EROS) Center

Records Management Report

April 2017

Records Management Report

April 2017

Questions or comments concerning data holdings referenced in this report may be directed to:

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Records Management Report April 2017

Land Remote Sensing

Aircraft Sources

Film Holdings	Date Range	Rolls	Frames	Monthly Change	
				Rolls	Frames
Department of Interior					
USGS	May-39 Present	5,300	797,317		
National Aerial Photography Program	Jan-87 Apr-08	9,377	1,775,506		
Urban Areas	Feb-02 Oct-09	577	91,324		
NAPP BW (from CIR)	Jun-87 Mar-96	2,427	326,639		
National High-Altitude Photography	Jan-81 Aug-89	2,932	511,039		
Bureau of Land Management	Aug-43 Oct-02	598	119,468		
Bureau of Reclamation	Mar-39 Nov-76	583	116,685		
National Park Service	Mar-57 Mar-90	533	41,422		
South Dakota State University	Jan-71 Jun-72	3	154		
EROS Acquired	Oct-37 Apr-97	12,478	132,601		
McDonnell Douglas	Jun-56 Jul-75	856	194,432		
Scientific Committee on Antarctic Research	Dec-46 Dec-03	0	0		
AHAP JSC	Jun-72 Sep-80	93	19,278		
AHAP AMES	Oct-76 Sep-86	221	43,178		
Total		35,978	4,169,043	0	0
Department of Defense					
Army Map Service	Dec-42 Feb-76	1,795	209,753		
U.S. Air Force	Dec-40 Oct-80	3,200	293,041		
U.S. Navy	Jan-48 Mar-72	1,079	133,881		
Corp of Engineers	Apr-69 Apr-89	196	25,138		
Total		6,270	661,813	0	0
NASA					
Ames Research Center	Aug-71 Apr-02	5,149	597,544		
Johnson Space Center	Jul-69 Jun-82	7,560	1,164,231		
Wallops Island	Apr-70 Dec-77	839	65,991		
Stennis	Dec-73 Dec-73	1	306		
Kennedy Space Center	Oct-72 Aug-76	225	13,247		
Marshall Space Flight Center	May-72 Jun-75	41	7,721		
Total		13,815	1,849,040	0	0
GRAND TOTAL AIRCRAFT FILM HOLDINGS		56,063	6,679,896	0	0

Records Management Report April 2017

Land Remote Sensing Aircraft Sources

Digital Holdings	Date Range	Tapes	Granules	Files	Monthly Change	
					Tapes	Granules
USGS						
TMS/NS001 TM/TIMS	Aug-82 Sep-95	1,723	unattainable			
Side Looking Airborne Radar	Jul-80 Sep-96	3,526	2,981			
National Park Service	Feb-79 Sep-03	94	unattainable			
TMS/NS001 TM/TIMS Reformatted	Aug-82 Sep-95	1,795	7,304			
Advanced Solid-State Array Sensor	Jun-88 Mar-94	166	162			
MODIS/ASTER Airborne Simulator (Master)	Dec-98 TBD	N/A	2,935			
Aerial Photography Scans	Apr-37 May-12	N/A	4,535,717			17,922
NAPP Photography Scans	Apr-88 Feb-07	N/A	31,876			
NHAP Photography Scans	Apr-81 Apr-82	N/A	153,346			3,935
High Resolution Ortho Native Format	Nov-08 Present	N/A	3,669,643			
Total		7,304	8,403,964	0	0	21,857
GRAND TOTAL AIRCRAFT DIGITAL HOLDINGS		7,304	8,403,964	0	0	21,857

Land Remote Sensing Satellite Sources

Film Holdings	Date Range	Rolls	Frames	Monthly Change	
				Rolls	Frames
Skylab	May-73 Feb-74	621	50,554		
Gemini	Jun-65 Nov-66	45	2,447		
Large Format Camera	Oct-84 Oct-84	8	2,139		
Declassification I (CORONA, ARGON, LANYARD)	Jul-60 May-72	17,391	945,681		
Declassification II (KH-7, KH-9)	Jul-63 Oct-80	4,983	46,954		
Declassification III (HEXAGON KH-9)	Jun-71 Oct-84	3,214	39,490		
Landsat MSS 70-mm	Jul-72 Sep-78	7,705	1,342,187		
Landsat MSS 9-inch	Mar-78 Oct-92	10,628	1,338,195		
Landsat TM 9-inch	Aug-82 May-88	2,924	175,665		
Landsat RBV 70-mm	Jul-72 Mar-83	unattainable	137,870		
Total		47,519	4,081,182	0	0
GRAND TOTAL SATELLITE FILM HOLDINGS		47,519	4,081,182	0	0

Records Management Report April 2017

Land Remote Sensing Satellite Sources

USGS Digital Holdings	Date Range	Tapes	Granules	Monthly Change	
				Tapes	Scenes
¹ Advanced Very-High Resolution Radiometer					
EDC-HRPT Data (Direct and FTP)	Sep-81 Present	unattainable	137,598		222
LAC Data Received via FTP	Feb-80 Present	unattainable	173,934		389
NASA Landsat Data Collection - AVHRR 1-KM Orbital Segment	Apr-92 Sep-99	TBD	32,008		
Data Received from Other Sources	Jul-97 Present	unattainable	169,135		32
Total		402	512,675	3	643
Shuttle Imaging Radar-C Digital Data					
Precision Processed	Apr-94 Oct-94	1,559	19,402		
Precision Unprocessed	Apr-94 Oct-94	304	26,190		
Survey Data CD-ROMs	Apr-94 Oct-94	125	125		
Educational CD-ROMs	Apr-94 Oct-94	1	unattainable		
Total		1,989	45,717	0	0
Shuttle Radar Topography Mission					
SRTM DTED@ Level 1	Feb-02 Feb-02	13	14,277		
SRTM DTED@ Level 2	Feb-02 Feb-02	7	1,139		
Total		20	15,416	0	0
Landsat					
Landsat MSS	Jul-72 Oct-92	unattainable	1,300,263		
⁴ Landsat TM	Sep-82 May-12	unattainable	2,379,546		1,919
Landsat ETM+	Jun-99 Present	unattainable	2,297,579		13,790
Landsat OLI	Apr-13 Present	unattainable	4,069		
Landsat TIRS	Apr-13 Present	unattainable	3,354		23
Landsat OLI/TIRS	Apr-13 Present	unattainable	975,376		19,688
Total		0	6,960,187	0	35,420
Landsat Pathfinder					
Global Land Cover Test Sites	Jul-72 Oct-03	NA	3		
NLDC - CEES-TM	Jul-72 Oct-03	295	99		
NLDC - GLDC	Jul-72 Oct-03	1,470	290		
NLDC - HTFP-TM (unprocessed)	Jul-72 Oct-03	1,743	886		
NLDC - HTFP-MSS (unprocessed)	Jul-72 Oct-03	1,318	1,318		
NLDC - HTFP-TM (processed)	Jul-72 Oct-03	2,343	844		
NLDC - HTFP-MSS (processed)	Jul-72 Oct-03	820	820		
NLDC	Jul-72 Oct-03	2,956	2,627		
North Amercian Landscape Characterization	Jul-72 Apr-92	2,675	2,675		
Total		13,620	9,562	0	0
Tri-Decal Landsat Ortholmagery					
MSS Scene-based	Jul-72 Jul-87	TBD	7,542		
TM Scene-based	Apr-84 Nov-97	TBD	7,106		
ETM+ Scene-based	Jun-99 Jan-03	TBD	8,756		
ETM+ Pansharpened Scene-based	Jun-99 Jan-03	TBD	8,767		
TM Uncompressed Mosaics	Apr-84 Nov-97	TBD	494		
ETM+ Pansharpened Uncompressed Mosaics	Jun-99 Jan-03	TBD	2,489		
Total		TBD	35,154	0	0
Global Land Surveys					
GLS 1975	Jul-72 Jul-87	N/A	7592		
GLS 1990	Apr-84 Nov-97	N/A	7375		
GLS 2000	Jun-99 Jan-03	N/A	8756		
GLS 2005	Jul-03 Jul-08	N/A	9718		
GLS 2005 Islands (EO-1)	Jan-04 May-08	N/A	555		
GLS 2010	Nov-08 Jan-12	N/A	8555		
GLS 2010 Islands (EO-1)	Jan-09 Dec-11	N/A	445		
Total		0	42,996	0	0

Records Management Report April 2017

Land Remote Sensing Satellite Sources

	Date Range	Tapes	Granules	Monthly Change	
				Tapes	Scenes
Scanned Satellite Film					
Declassification I (CORONA, ARGON, LANYARD)	Jul-60 May-72	Unattainable	23,807		43
Declassification II (KH-7, KH-9)	Jul-63 Oct-80	Unattainable	2,955		117
Declassification III (HEXAGON KH-9)	Jul-82 Feb-83	Unattainable	166		6
Large Format Camera	Oct-84 Oct-84	Unattainable	2,139		
Skylab	May-73 Feb-74	Unattainable	1,467		
Total Scanned Satellite Film		0	30,534	0	166
Other Source					
² TM Scrounge	Jul-82 Feb-83	933	933		
USGS Purchased SPOT	Jun-86 Dec-98	896	941,945		
USGS Purchased AF/SPOTVIEW	1994 1996	59	1,029		
SPOT4 North American Data Buy	Nov-09 Jan-13	N/A	145,668		
SPOT5 North American Data Buy	Nov-09 Jun-13	N/A	117,055		
Earth Observation EO-1 ALI	Nov-00 Present	Unattainable	91,610		
Earth Observation EO-1 Hyperion	Nov-00 Present	Unattainable	91,399		
ASF PALSAR Radar Consortium Data Pool	Feb-06 Present	NA	563,230		
Heat Capacity Mapping Mission Film Scanned	Apr-78 Sep-80	TBD	48,133		
Heat Capacity Mapping Mission Digital Source	Apr-78 Sep-80	TBD	2,697		
Global Land Cover Characterization v.1 and v.2	Apr-92 Mar-93	TBD	25		
³ GeoEye OrbView-3	Sep-03 Mar-07	NA	179,981		
Sentinel-2	Feb-16 Present	NA	1,414,897		161,377
Indian Space Research Organisation	Dec-16 Present	NA	16,166		7,030
Total Other Source		1,888	3,614,768	0	168,407
TOTAL USGS SATELLITE DIGITAL HOLDINGS		17,919	11,267,009	3	204,470

Land Remote Sensing Satellite Sources

	Date Range	Tapes	Granules	Monthly Change	
				Tapes	Scenes
LPDAAC Digital Holdings					
Sample Landsat ETM+					
Level 1R Sample Data	TBD TBD	TBD	10		
Sample Data	TBD TBD	TBD	35		
Total		0	45	0	0
TERRA & AQUA Satellites					
ASTER - TERRA	May-01 Present	TBD	7,904,867		38,735
MODIS - TERRA/AQUA/TERRA+AQUA	Jan-01 Present	TBD	83,586,030		264,834
Total		0	91,490,897	0	303,569
TOTAL LPDAAC DIGITAL HOLDINGS		0	91,490,932	0	303,569
GRAND TOTAL SATELLITE DIGITAL HOLDINGS		17,919	102,757,941	3	508,039

Records Management Report April 2017

National Geospatial Program Office Cartographic and Topographic Source

	Date Range	Quads	Products	Quad Change	Product Change
Digital Holdings					
Digital Elevation Model					
15 Minute	May-89 Jul-03	2,886	3,669		
2 Arc Second (30 Minute)	Jun-95 Apr-00	779	792		
1:250K	Jun-95 Apr-00	N/A	1,381		
Total		3,665	5,842	0	0
Digital Line Graph					
7.5 minute (including 7.5 minute Core)	Jul-80 Jun-05	37,317	176,918		
15 minute	Sep-80 Jul-03	2,832	6,095		
1:100K	Jun-87 Present	1,842	11,650		
1:2 Million	Dec-67 Jan-90	49	225		
Total		42,040	194,888	0	0
Digital Orthophoto Quad					
Quarter Quad (3.75 minute) B/W	Dec-97 Jul-09	N/A	205,201		
Quarter Quad (3.75 minute) CIR	Dec-97 Dec-09	N/A	74,776		
Quarter Quad (3.75 minute) Natural Color	Sep-00 Oct-05	N/A	775		
Full Quad (7.5 Minute) B/W	Feb-99 Sep-05	0	2,800		
Full Quad (7.5 Minute) AK B/W	Apr-99 Sep-02	N/A	318		
Full Quad (7.5 Minute) AK CIR	Jun-03 Jun-06	N/A	263		
Full Quad (7.5 Minute) Natural Color	Dec-03 Jan-04	N/A	33		
Total		0	284,166	0	0
Digital Raster Graphic					
7.5 Minute	Dec-96 Jul-04	N/A	52,336		
7.5 Minute Forest Service	Jan-02 May-03	N/A	210		
7.5 Minute Orthophoto	Dec-96 Nov-02	N/A	499		
7.5 Minute Orthophoto (w/o Imagery)	Jan-97 Feb-97	N/A	213		
7.5 x 15 Minute	Dec-96 Feb-03	N/A	253		
15 Minute	Aug-97 Sep-01	N/A	2,808		
30 x 60 Minute	Dec-96 May-03	N/A	1,769		
1 x 2 Degree	Dec-96 Nov-01	N/A	606		
1 x 3 Degree	Aug-97 Apr-98	N/A	108		
1 x 4 Degree	Sep-97 Sep-97	N/A	2		
2 x 1 Degree	Dec-96 Mar-97	N/A	3		
4 x 20 Degree	Oct-99 Oct-99	N/A	1		
4 x 28 Degree	Oct-99 Oct-99	N/A	1		
Antarctica	Jan-00 Jan-00	N/A	2		
Total		0	58,811	0	0
High Resolution Ortho Rectified Images					
High Resolution Ortho Standard Format	Nov-08 Present	N/A	4,887,412		0
Total		0	4,887,412	0	0
Other Source					
Global 30 Arc Second Elevation Digital Data	1996 1996	TBD	34		
HYDRO1K Elevation	Apr-96 Sep-01	TBD	6		
National Atlas Digital Data	Jul-98 Jul-07	N/A	886		
LIDAR	Jan-00 Present	N/A	829,450		12,715
Total Other Source		0	830,376	0	12,715
TOTAL CARTOGRAPHIC AND TOPOGRAPHIC DIGITAL HOLDINGS		45,705	6,261,495	0	12,715

Records Management Report April 2017

Geographic Analysis and Monitoring

Digital Holding

Land Use / Land Cover

1:100K Scale

1:250K Scale

	<u>Date Range</u>	<u>Quads</u>	<u>Products</u>	<u>Quad Change</u>	<u>Product Change</u>
	Apr-83 Mar-92	N/A	269		
	Apr-81 Mar-92	N/A	2,495		
Total		0	2,764	0	0

Multi-Resolution Land Characteristics

Basic or Raw

Preprocessed

Terrain Corrected

GAP Contributed

DEM

Multitemporal

Clustered

1-KM MRLC Composites

	<u>Date Range</u>	<u>Tapes</u>	<u>Granules</u>	<u>Tape Change</u>	<u>Scene Change</u>
	Jun-84 May-99	N/A	1,476		
	Jun-84 May-99	N/A	1,415		
	Feb-91 May-94	N/A	901		
	Feb-91 May-99	N/A	10		
	Feb-91 May-94	N/A	900		
	Jun-84 May-99	N/A	1,703		
	Jun-84 May-99	N/A	3,425		
	Aug-91 Mar-93	N/A	360		
Total		0	10,190	0	0
TOTAL DIGITAL HOLDINGS		0	12,954	0	0

Records Management Report

April 2017

Footnotes

- ¹ Unable to get accurate individual tape counts, but total volume count is attainable.
- ² Disposition activities resulted in FOLD being re-named to TM SCROUNGE.
- ³ Data consists of mini-swaths. Each mini-swath contains an average of three scenes.
- ⁴ Landsat TM increased due to ingest of Landsat Global Archive Consolidation data from other ground stations.

Records Management Report

April 2017

USGS DIGITAL DATA TOTALS AND SIZE					
DATA SET	SOURCE	ARCHIVE LOCATION Primary/Secondary	AVERAGE GRANULE SIZE (BYTES)	NUMBER OF GRANULES	TOTAL SIZE - ALL GRANULES (BYTES)
LAND REMOTE SENSING					
AERIAL DATA					
Airborne Digital Data					
	NASA	EROS	29,285,000	7,304	213,897,640,000
	NASA	EROS	134,285,000	162	21,754,170,000
	NASA	EROS	706,997,347	2,935	2,075,037,213,445
	USGS	EROS	34,775,050	2,981	103,664,424,050
SATELLITE DIGITAL DATA					
LPDAAC Digital Data					
	USGS	EROS	1,300,000,000	10	13,000,000,000
	USGS	EROS	500,000,000	35	17,500,000,000
	NASA	NASA/EROS	105,500,000	7,904,867	833,963,468,500,000
	NASA	NASA/EROS	128,000,000	83,586,030	10,699,011,840,000,000
AVHRR Digital Data					
	NOAA	NOAA/EROS	54,500,000	137,598	7,499,091,000,000
	USGS	EROS	148,300,000	32,008	4,746,786,400,000
	NOAA	NOAA/EROS	54,500,000	173,934	9,479,403,000,000
	NOAA	NOAA/EROS	54,500,000	169,135	9,217,857,500,000
Shuttle Imaging Radar-C Digital Data					
	USGS	EROS	171,610,000	19,402	3,329,577,220,000
Shuttle Radar Topography Mission Digital Data					
	USGS	EROS	2,655,000	14,277	37,905,435,000
	USGS	EROS	24,488,000	1,139	27,891,832,000
Other Source Digital Data					
	USGS	EROS	TBD	933	TBD
	USGS	EROS	33,890,514	941,945	31,923,000,209,730
	USGS	EROS	TBD	1,029	TBD
	USGS	EROS	228,200,000	91,610	20,905,402,000,000
	USGS	EROS	608,400,000	91,399	55,607,151,600,000
	USGS	ASF	566,406,315	563,230	319,017,028,797,450
	USGS	EROS	2,427,571,000	25	60,689,275,000
	USGS	EROS	1,380,000,000	23,807	32,853,660,000,000
	USGS	EROS	2,870,000,000	2,955	8,480,850,000,000
	USGS	EROS	4,007,500,000	166	665,245,000,000
	USGS	EROS	310,540,000	2,139	664,245,060,000
	USGS	EROS	46,418,000	1,467	68,095,206,000
	ESA	ESA/EROS	451,600,000	1,414,897	638,967,485,200,000
	ISRO	ISRO/EROS	1,224,000,000	16,166	19,787,184,000,000
Landsat Digital Data					
	USGS	EROS	67,100,000	1,300,263	87,247,647,300,000
	USGS	EROS	551,600,000	2,379,546	1,312,557,573,600,000
	NASA / USGS	EROS	1,021,300,000	2,297,579	2,346,517,432,700,000
	NASA / USGS	EROS	3,221,200,000	4,069	13,107,062,800,000
	NASA / USGS	EROS	763,400,000	3,354	2,560,443,600,000
	NASA / USGS	EROS	3,800,000,000	975,376	3,706,428,800,000,000
Landsat Pathfinder					
	NASA	EROS	197,497,743	3	592,493,229
	NASA	EROS	78,073,000	2,675	208,845,275,000
	NASA	EROS	289,596,000	99	28,670,004,000
	NASA	EROS	291,058,000	290	84,406,820,000
	NASA	EROS	257,005,200	2,627	675,152,660,400
	NASA	EROS	283,059,050	886	250,790,318,300
	NASA	EROS	28,248,300	1,318	37,231,259,400
	NASA	EROS	391,903,000	844	330,766,132,000
	NASA	EROS	59,099,700	820	48,461,754,000
Tri-Decal Landsat Orthomagery					
	NASA	EROS	70,671,000	7,542	533,000,682,000
	NASA	EROS	434,512,000	7,106	3,087,642,272,000
	NASA	EROS	741,031,000	8,756	6,488,467,436,000
	NASA	EROS	845,698,000	8,767	7,414,234,366,000
	NASA	EROS	1,296,221,000	494	640,333,174,000
	NASA	EROS	1,435,114,000	2,489	3,571,998,746,000
Global Land Surveys					
	USGS	EROS	64,209,000	7,592	487,474,728,000
	USGS	EROS	394,198,000	7,375	2,907,210,250,000
	USGS	EROS	677,072,000	8,756	5,928,442,432,000
	USGS	EROS	590,166,000	9,718	5,735,233,188,000
	USGS	EROS	273,329,000	555	151,697,595,000
	USGS	EROS	545,374,000	8,555	4,665,674,570,000
	USGS	EROS	263,072,000	445	117,067,040,000

Records Management Report

April 2017

USGS DIGITAL DATA TOTALS AND SIZE					
DATA SET	SOURCE	ARCHIVE LOCATION Primary/Secondary	AVERAGE GRANULE SIZE (BYTES)	NUMBER OF GRANULES	TOTAL SIZE - ALL GRANULES (BYTES)
NATIONAL GEOSPATIAL PROGRAM OFFICE					
CARTOGRAPHIC AND TOPOGRAPHIC DIGITAL DATA					
Digital Data					
Digital Raster Graphics					
DRG - 7.5 Minute	USGS	MCMC/EROS	6,573,093	52,336	344,009,395,248
DRG - 7.5 Minute Forest Service	USGS	MCMC/EROS	26,276,172	210	5,517,996,120
DRG - 7.5 Minute Orthophoto	USGS	MCMC/EROS	33,060,186	499	16,497,032,814
DRG - 7.5 Minute Orthophoto (w/o Imagery)	USGS	MCMC/EROS	3,937,911	213	838,775,043
DRG - 7.5 x 15 Minute	USGS	MCMC/EROS	14,409,499	253	3,645,603,247
DRG - 15 Minute	USGS	MCMC/EROS	5,107,215	2,808	14,341,059,720
DRG - 30 x 60 Minute	USGS	MCMC/EROS	17,101,434	1,769	30,252,436,746
DRG - 1 x 2 Degree	USGS	MCMC/EROS	15,620,685	606	9,466,135,110
DRG - 1 x 3 Degree	USGS	MCMC/EROS	12,776,251	108	1,379,835,108
DRG - 1 x 4 Degree	USGS	MCMC/EROS	17,181,516	2	34,363,032
DRG - 2 x 1 Degree	USGS	MCMC/EROS	15,807,083	3	47,421,249
DRG - 4 x 20 Degree	USGS	MCMC/EROS	14,268,801	1	14,268,801
DRG - 4 x 28 Degree	USGS	MCMC/EROS	11,880,642	1	11,880,642
DRG - Antarctica	USGS	MCMC/EROS	40,019,377	2	80,038,754
Digital Orthophoto Quad					
DOQ - QUARTER QUAD (3.75 MINUTE) B/W	USGS	WMC/EROS	48,936,509	205,201	10,041,820,583,309
DOQ - QUARTER QUAD (3.75 MINUTE) CIR	USGS	WMC/EROS	148,770,313	74,776	11,124,448,924,888
DOQ - QUARTER QUAD (3.75 MINUTE) Natural Color	USGS	WMC/EROS	130,538,865	775	101,167,620,375
DOQ - FULL QUAD (7.5 MINUTE) B/W	USGS	WMC/EROS	157,175,364	2,800	440,091,019,200
DOQ - FULL QUAD (7.5 MINUTE) AK B/W	USGS	WMC/EROS	177,015,278	318	56,290,858,404
DOQ - FULL QUAD (7.5 MINUTE) AK CIR	USGS	WMC/EROS	88,206,624	263	23,198,342,112
DOQ - FULL QUAD (7.5 MINUTE) CIR	USGS	WMC/EROS		TBD	0
DOQ - FULL QUAD (7.5 MINUTE) Natural Color	USGS	WMC/EROS	469,145,000	33	15,481,785,000
Digital Line Graph					
DLG - 7.5 MINUTE	USGS	RMMC/EROS	915,627	176,918	161,990,897,586
DLG - 15 MINUTE	USGS	RMMC/EROS	758,325	6,095	4,621,990,875
DLG - 100K	USGS	RMMC/EROS	4,898,978	11,650	57,073,093,700
DLG - 2 MILLION	USGS	EROS	737,505	225	165,938,625
Digital Elevation Model					
DEM - 15 MINUTE	USGS	MCMC/EROS	1,707,132	3,669	6,263,467,308
DEM - 2 ARC SECOND (30 Minute)	USGS	EROS	10,995,045	792	8,708,075,640
DEM - 250K (1 DEGREE)	USGS	EROS	8,283,687	1,381	11,439,771,747
High Resolution Ortho-rectified Scanned Images					
HRO original data files	USGS	MCMC/EROS	127,200,000	3,669,643	466,778,589,600,000
Others					
National Atlas	USGS	ERG/EROS	129,769,929	886	114,976,157,094
GTOPO30	USGS	EROS	84,985,781	34	2,889,516,554
Hydro 1K Elevation	USGS	EROS	1,402,839,685	6	8,417,038,110
GAM DIGITAL DATA					
Land Use / Land Cover					
LULC - 100K	USGS	EROS	1,675,345	269	450,667,805
LULC - 250K	USGS	EROS	6,875,594	2,495	17,154,607,030
Multi-Resolution Land Characteristics					
Basic or Raw Scenes	USGS Coop	EROS	TBD	1,476	TBD
Preprocessed Scenes	USGS Coop	EROS	TBD	1,415	TBD
Terrain Corrected Scenes	USGS Coop	EROS	TBD	901	TBD
GAP Contributed Scenes	USGS Coop	EROS	TBD	10	TBD
DEM Scenes	USGS Coop	EROS	TBD	900	TBD
Multitemporal Scenes	USGS Coop	EROS	TBD	1,703	TBD
Clustered Scenes	USGS Coop	EROS	TBD	3,425	TBD
1-KM MRLC Composites	USGS Coop	EROS	TBD	360	TBD
				* TOTAL (bytes)	20,699,972,440,075,000
				18,826.52	terabytes
* 1 terabyte = 1,099,511,627,776 bytes					

Records Management Report

April 2017

ACRONYM LIST

AMES	NASA Ames Research Center (Moffett Field, CA)
AMS	Army Map Service
AOCI 10-Channel Data	Airborne Ocean Color Imager (10 Channel)
APOLLO	NASA Apollo Space Program
APOLLO/SOYUZ	NASA Apollo Soyuz Project
AQUA	Aqua, latin for 'water', is a NASA Earth Science satellite mission named for the large amount of information that the mission will be collecting about the Earth's water cycle, including evaporation from the oceans, water vapor in the atmosphere, clouds, p
ASAS	Advanced Solid-State Array Sensor
ASTER	Advanced Spaceborne Thermal Emission and Reflection Radiometer
AVHRR	Advanced Very-High Resolution Radiometer
AVIRIS	Airborne Visible and Infrared Imaging Spectrometer
B/W	Black and White
BIA	Bureau of Indian Affairs
BLM	Bureau of Land Management
BR	Bureau of Reclamation
CEES	Committee on Earth and Environmental Sciences
CIR	Color Infra Red
COE	Corp of Engineers
DAAC	Distributed Active Archive Center
DEM	Digital Elevation Model
DLG	Digital Line Graph
DLT	Digital Linear Tape
DOD	Department of Defense
DOQ	Digital Ortho-photo Quad
DRG	Digital Raster Graphics
EDC	EROS Data Center
EE	Earth Explorer
EO-1	Earth Observation
EPA	Environmental Protection Agency
ERIM	Environmental Research Institute of Michigan
ETM+	Enhanced Thematic Mapper (Landsat 7)
FOLD	Federally Owned Landsat Data
FTP	File Transfer Protocol
GAP	Geographic Approach to Planning (GAP Analysis Program)
GCLDC	NASA Global Change Landsat Data Collection
GEMINI	NASA Gemini Program
GLCC	Global Land Cover Characterization
GLCTS	Global Land Cover Test Site
GLIS	Global Land Information System (EDC)
GLS	Global Land Surveys
GTOPO 30	Global 30 Arc Second Elevation Data Set
HDT	High-density Tape
HRPT	High Resolution Picture Transmission (AVHRR)
HTFP	Humid Tropical Forest Program
HYDRO1K	HYDRO1k is a geographic database developed to provide comprehensive and consistent global coverage of topographically derived data sets, including streams, drainage basins and ancillary layers derived from the USGS' 30 arc-second digital elevation model o

Records Management Report

April 2017

ACRONYM LIST

JSC	Johnson Space Center (NASA Houston, TX)
KSC	Kennedy Space Center (NASA Cape Canaveral, FL)
LANDSAT	Land remote sensing Satellite (formerly ERTS)
LFC	Large Format Camera
LGSOWG	Landsat Ground Station Operators Working Group
LIDAR	Light Detection and Ranging
LPDAAC	Land Process Distributed Active Archive Center
LULC	Land Use Land Cover
M2S	Multispectral Scanner M2S 11-Channel Data Aerial Scanner
MASTER	MODIS/ASTER Airborne Simulator
MCDG	McDonnell Douglas
MODIS	Moderate Resolution Imaging Spectrometer
MRLC	Multi-Resolution Land Characteristics
MSFC	Marshall Space Flight Center
MSI	Multispectral Imagery (DOD)
MSS	Multi Spectral Scanner
N/A	Not applicable to this dataset.
NALC	North American Landscape Characterization
NAPP	National Aerial Photography Program
NARA	National Archives and Records Administration
NASA	National Aeronautics and Space Program
NGPO	National Geospatial Program Office
NHAP	National High Altitude Photography
NLDC	NASA Landsat Data Collection
NPS	National Park Service
NS001	8-Channel Thematic Mapper Simulator
NSTL	National Space Technology Laboratory (Bay St. Louis, MS) (renamed Stennis Space Center (SSC))
NURE/LIL	National Uranium Resource Evaluation/Log Information Library
OLI	Operational Land Imagery
RBV	Return Beam Vidicon
SCAR	Scientific Committee on Antarctic Research
SDSU	South Dakota State University
SIR-C	Shuttle Imaging Radar-C
SLAR	Side-Looking Airborne Radar
SPOT	Systeme pour l'Observation de la Terre (France)
SPOTVIEW	SPOT Geocoded Images: Images mapped into a cartographic projection.
SRTM	Shuttle Radar Topography Mission
STENNIS	John C. Stennis Space Center (formerly NSTL)
TBD	To Be Determined (Used as a place holder in the report.)
TERRA	Terra, Latin for "land," is the name of NASA's Earth Observing System (EOS) flagship satellite. The Terra mission was launched on December 18, 1999.
TIMS	Thermal Infrared Multispectral Scanner
TIRS	Thermal Infrared Sensor
TM	Thematic Mapper
TMS	Thematic Mapper Simulator
UNHTFP	Unprocessed Humid Tropical Forest Program Data
USAF	United States Air Force
USGS	United States Geological Survey
USN	United States Navy
WI	Wallops Island
ASF PALSAR	ASF PALSAR (Phased Array type L-band Synthetic Aperture Radar)